

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070218\
 Data File : PR029699.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2018 12:55
 Operator : UA/SM
 Sample : J3729-01
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 01A-METAL-TO-METAL-CAULK

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 13:55:39 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 23 08:41:26 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.569	3.716	350.7E6	928.4E6	15.236	19.638 #
2)	SA Decachlor...	10.335	8.645	440.2E6	375.8E6	15.724	19.029m
Target Compounds							
3)	L1 AR-1016-1	5.462	4.551	43925254	167.3E6	76.415	129.749 #
4)	L1 AR-1016-2	5.772	4.977	163.4E6	226.9E6	215.383	171.544
5)	L1 AR-1016-3	5.895	5.085	62934667	65878311	98.770	47.621 #
6)	L1 AR-1016-4	6.214	5.221	92681362	226.3E6	153.486	148.530
7)	L1 AR-1016-5	6.373	5.563	74655891	609.9E6	113.247	384.931 #
8)	L2 AR-1221-1	4.767	3.915	42048965	43134542	154.341	77.163 #
9)	L2 AR-1221-2	4.870	4.010	65403881	148.4E6	328.496	348.389
10)	L2 AR-1221-3	4.949	4.077	10592469	165.1E6	16.870	121.755 #
11)	L3 AR-1232-1	4.949	4.077	10592469	165.1E6	25.030	182.021 #
12)	L3 AR-1232-2	5.462	4.977	43925254	226.9E6	192.135	431.688 #
13)	L3 AR-1232-3	5.772	5.009	163.4E6	240.0E6	523.322	616.456
14)	L3 AR-1232-4	5.895	5.563	62934667	609.9E6	244.352	833.954 #
15)	L3 AR-1232-5	6.373	5.609	74655891	993.4E6	276.914	1280.481 #
16)	L4 AR-1242-1	5.462	4.551	43925254	167.3E6	110.413	176.491 #
17)	L4 AR-1242-2	5.730	4.797	65308131	604.2E6	109.555	504.020 #
18)	L4 AR-1242-3	5.772	4.797	163.4E6	604.2E6	306.360	312.350
19)	L4 AR-1242-4	5.895	5.085	62934667	65878311	140.577	66.831 #
20)	L4 AR-1242-5	6.214	5.221	92681362	226.3E6	211.484	207.307
21)	L5 AR-1248-1	5.983	5.009	111.7E6	240.0E6	153.463	158.332
22)	L5 AR-1248-2	6.214	5.085	92681362	65878311	113.649	41.759 #
23)	L5 AR-1248-3	6.574	5.221	23966156	226.3E6	31.365	116.713 #
24)	L5 AR-1248-4	6.633	5.563	48883060	609.9E6	50.046	203.722 #
25)	L5 AR-1248-5	6.790	5.609	4168351	993.4E6	4.287	465.813 #
26)	L6 AR-1254-1	5.983	5.009	111.7E6	240.0E6	218.148	208.071
27)	L6 AR-1254-2	6.790	5.715	4168351	598.2E6	2.832	209.709 #
28)	L6 AR-1254-3	7.157	6.111	228.6E6	397.4E6	145.065	81.704 #
29)	L6 AR-1254-4	7.443	6.337	23663781	470.4E6	18.764	124.970 #
30)	L6 AR-1254-5	7.860	6.739	43376107	88485537	32.604	21.145 #
31)	L7 AR-1260-1	7.339	6.237	45140385	323.2E6	36.770	97.532 #
32)	L7 AR-1260-2	7.573	6.466	72365026	66085900	46.141	15.729 #
33)	L7 AR-1260-3	7.931	6.739	10857399	88485537	8.904	21.432 #
34)	L7 AR-1260-4	8.155	7.079	50317153	117.8E6	37.726	48.115 #
35)	L7 AR-1260-5	8.485	7.279	9733217	178.6E6	3.312	32.088 #
36)	L8 AR-1262-1	7.339	6.237	45140385	323.2E6	63.023	82.941 #
37)	L8 AR-1262-2	7.573	6.466	72365026	66085900	41.817	13.693 #
38)	L8 AR-1262-3	7.931	6.835	10857399	194.0E6	4.188	26.261 #
39)	L8 AR-1262-4	8.155	7.079	50317153	117.8E6	21.715	23.125
40)	L8 AR-1262-5	8.485	7.279	9733217	178.6E6	1.936	18.598 #
41)	L9 AR-1268-1	8.810	7.559	8137911	141.9E6	2.191	27.237 #

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Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 13:55:39 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 23 08:41:26 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.894	7.602	8277137	326.9E6	2.368	73.522 #
43) L9	AR-1268-3	9.131	7.823	18085899	124.1E6	5.958	39.869 #
44) L9	AR-1268-4	9.563	8.138	6054998	46546489	4.728	38.957 #
45) L9	AR-1268-5	9.989	8.389	16769866	71414931	1.813	10.806 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 28 Jun 2018 12:55
Operator : UA/SM
Sample : J3729-01
Misc :
ALS Vial : 51 Sample Multiplier: 1

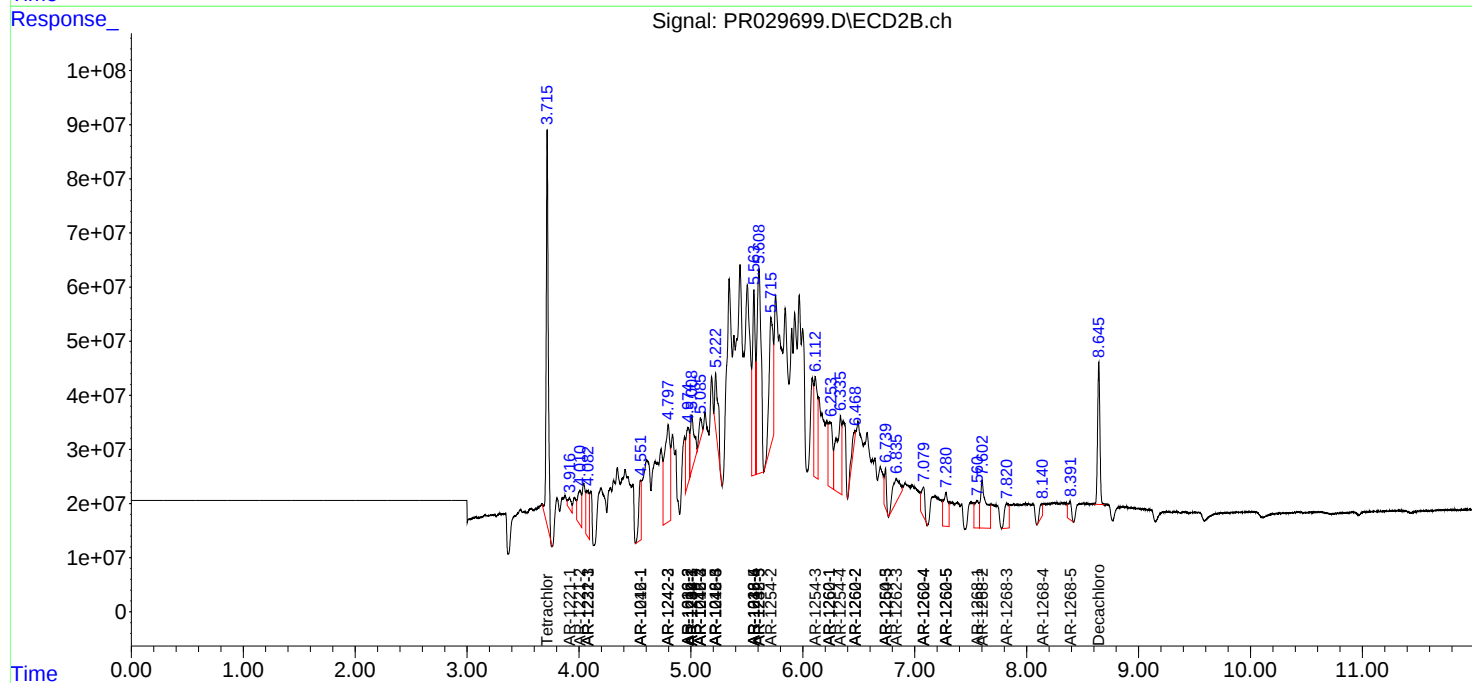
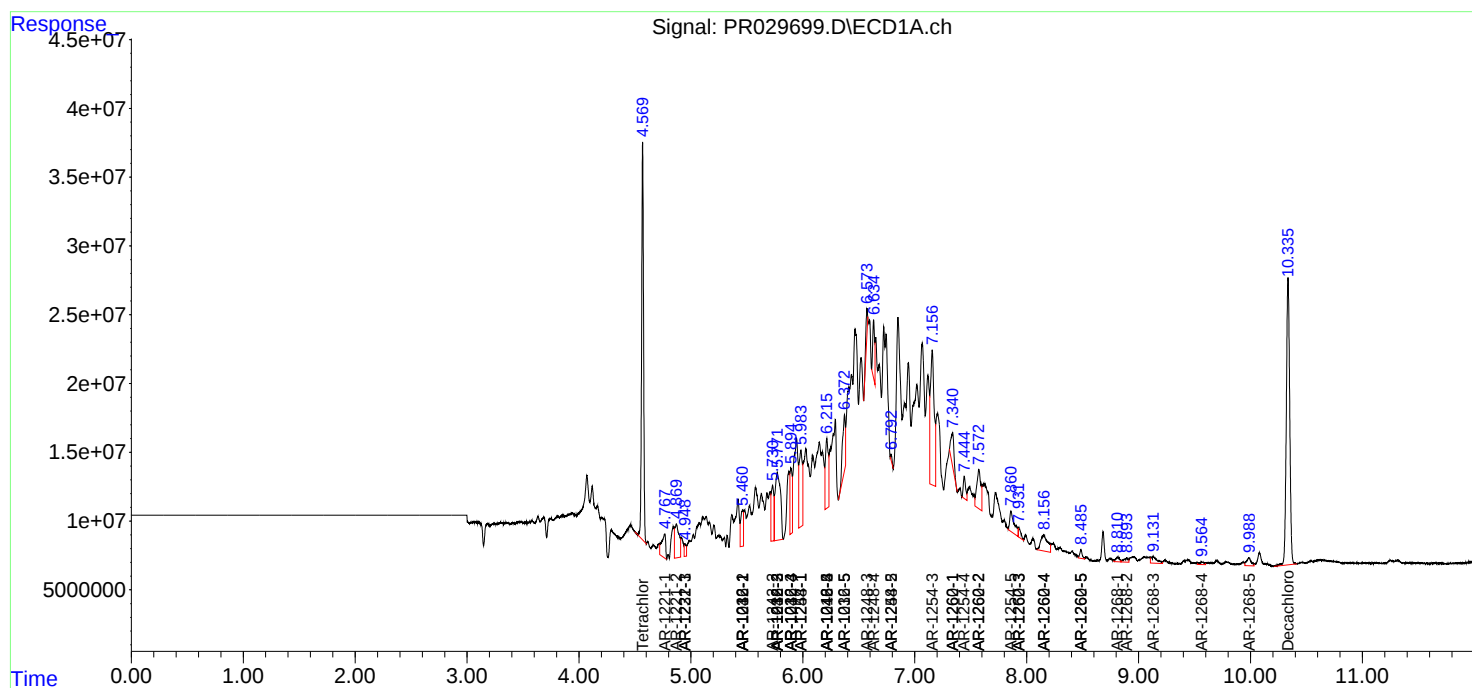
Instrument :
ECD_R
ClientSampleId :
01A-METAL-TO-METAL-CAULK

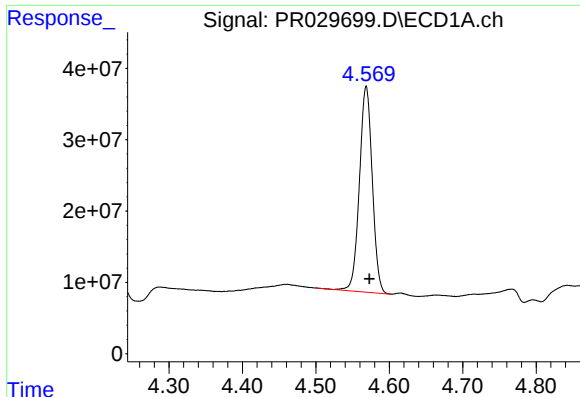
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 13:55:39 2018
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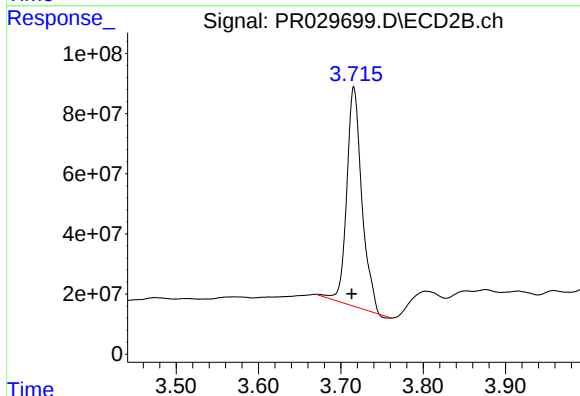
#1 Tetrachloro-m-xylene

R.T.: 4.569 min
Delta R.T.: -0.004 min
Response: 350659248
Conc: 15.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
01A-METAL-TO-METAL-CAULK

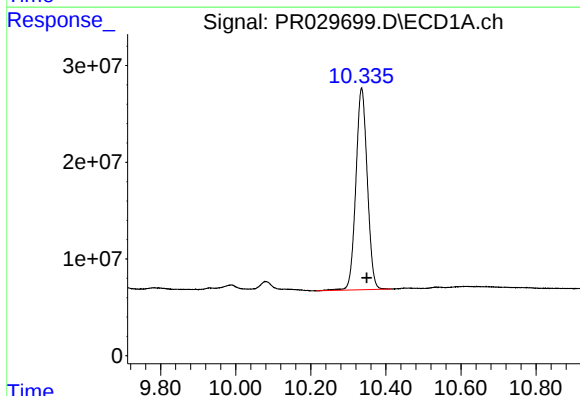
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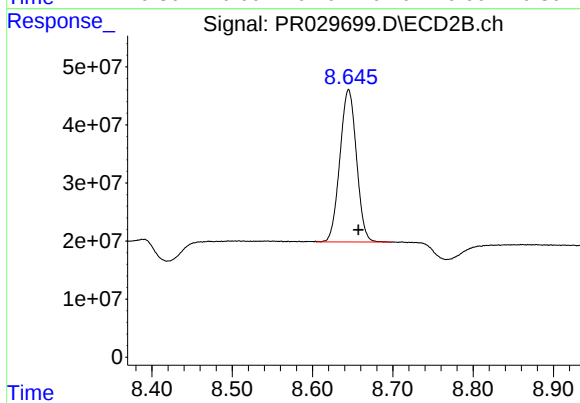
#1 Tetrachloro-m-xylene

R.T.: 3.716 min
Delta R.T.: 0.003 min
Response: 928381695
Conc: 19.64 ng/ml



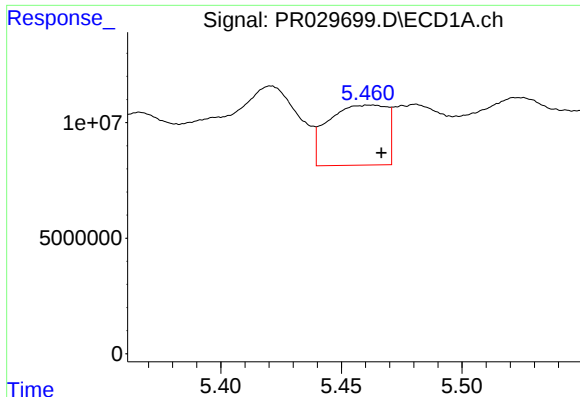
#2 Decachlorobiphenyl

R.T.: 10.335 min
Delta R.T.: -0.014 min
Response: 440202342
Conc: 15.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.645 min
Delta R.T.: -0.013 min
Response: 375804400
Conc: 19.03 ng/ml m



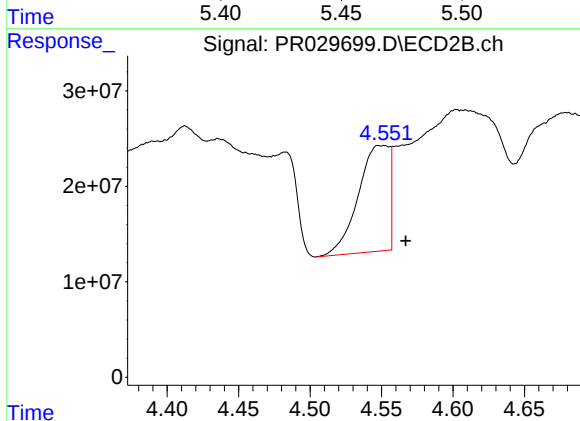
#3 AR-1016-1

R.T.: 5.462 min
Delta R.T.: -0.004 min
Response: 43925254
Conc: 76.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
01A-METAL-TO-METAL-CAULK

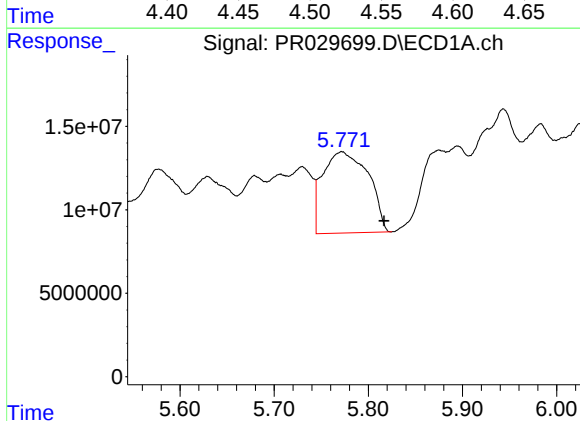
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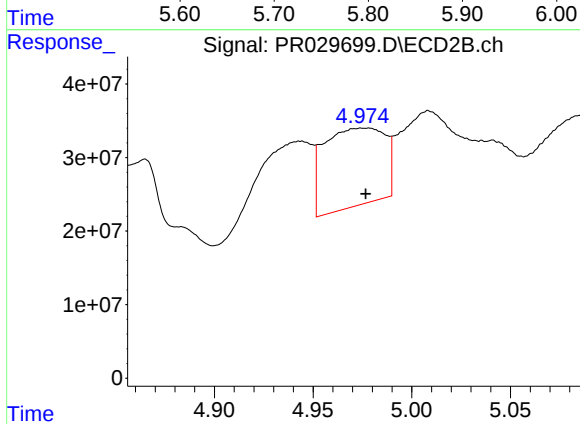
#3 AR-1016-1

R.T.: 4.551 min
Delta R.T.: -0.016 min
Response: 167262893
Conc: 129.75 ng/ml



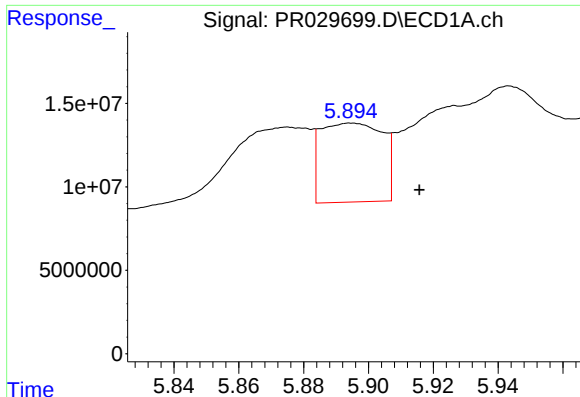
#4 AR-1016-2

R.T.: 5.772 min
Delta R.T.: -0.045 min
Response: 163385282
Conc: 215.38 ng/ml



#4 AR-1016-2

R.T.: 4.977 min
Delta R.T.: 0.000 min
Response: 226946627
Conc: 171.54 ng/ml



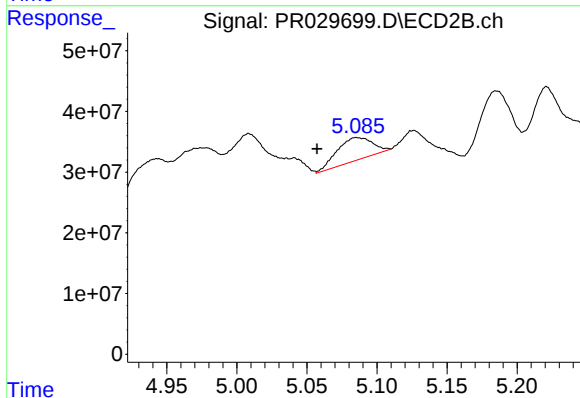
#5 AR-1016-3

R.T.: 5.895 min
Delta R.T.: -0.021 min
Response: 62934667
Conc: 98.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
01A-METAL-TO-METAL-CAULK

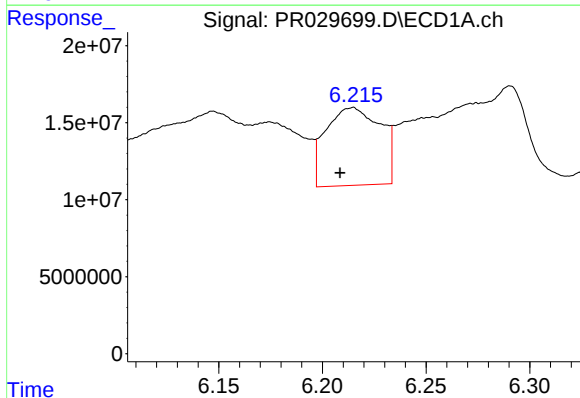
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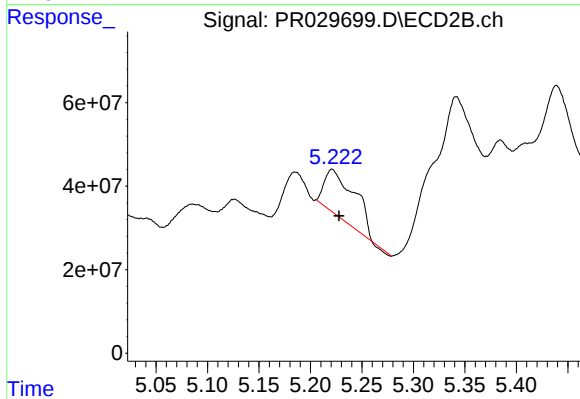
#5 AR-1016-3

R.T.: 5.085 min
Delta R.T.: 0.028 min
Response: 65878311
Conc: 47.62 ng/ml



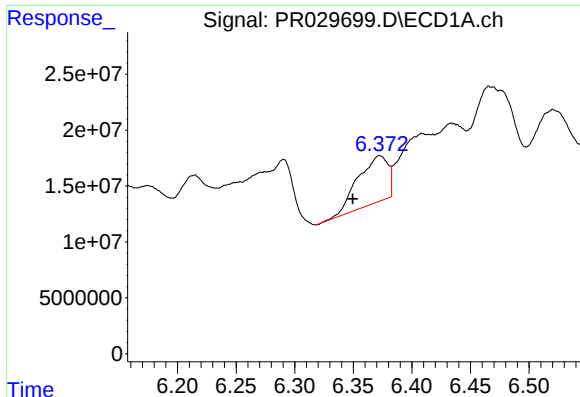
#6 AR-1016-4

R.T.: 6.214 min
Delta R.T.: 0.006 min
Response: 92681362
Conc: 153.49 ng/ml



#6 AR-1016-4

R.T.: 5.221 min
Delta R.T.: -0.007 min
Response: 226297113
Conc: 148.53 ng/ml



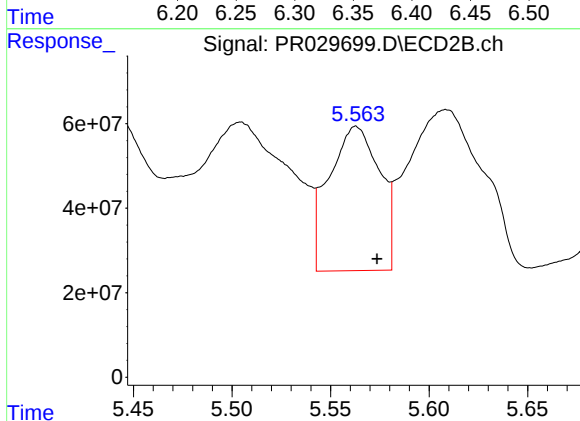
#7 AR-1016-5

R.T.: 6.373 min
Delta R.T.: 0.023 min
Response: 74655891
Conc: 113.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
01A-METAL-TO-METAL-CAULK

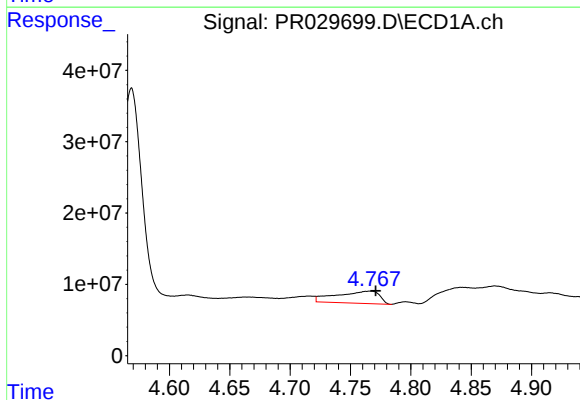
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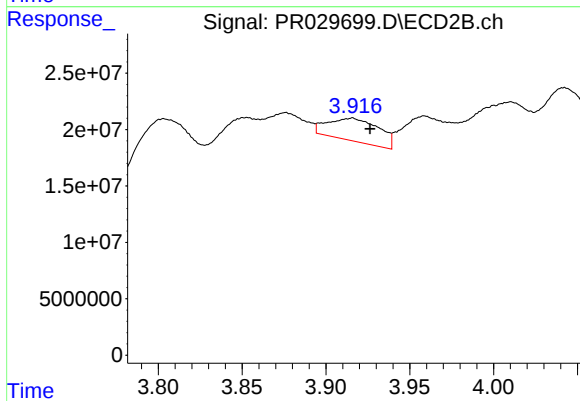
#7 AR-1016-5

R.T.: 5.563 min
Delta R.T.: -0.011 min
Response: 609856072
Conc: 384.93 ng/ml



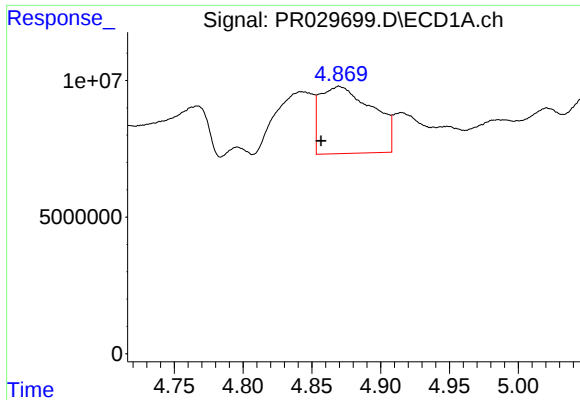
#8 AR-1221-1

R.T.: 4.767 min
Delta R.T.: -0.004 min
Response: 42048965
Conc: 154.34 ng/ml



#8 AR-1221-1

R.T.: 3.915 min
Delta R.T.: -0.011 min
Response: 43134542
Conc: 77.16 ng/ml



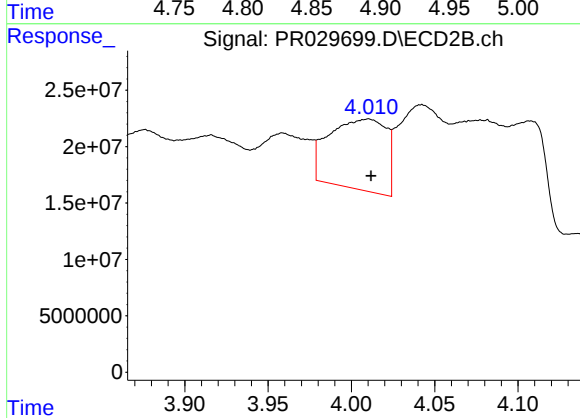
#9 AR-1221-2

R.T.: 4.870 min
Delta R.T.: 0.013 min
Response: 65403881
Conc: 328.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
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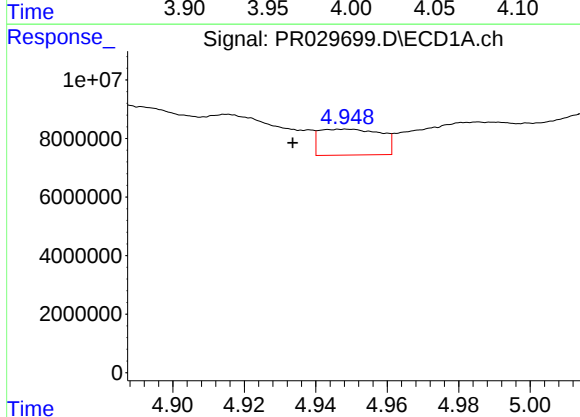
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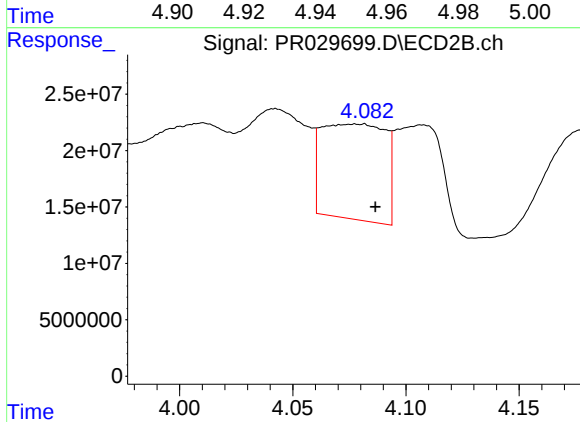
#9 AR-1221-2

R.T.: 4.010 min
Delta R.T.: -0.002 min
Response: 148383509
Conc: 348.39 ng/ml



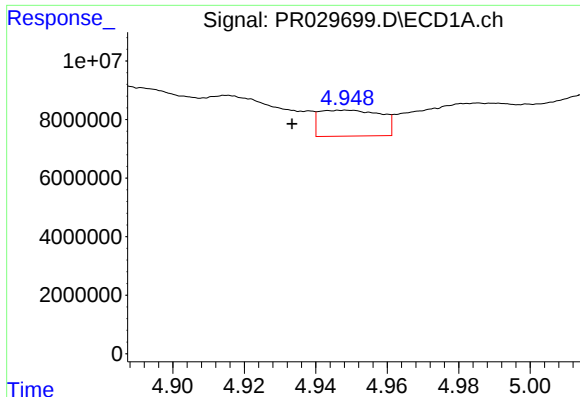
#10 AR-1221-3

R.T.: 4.949 min
Delta R.T.: 0.015 min
Response: 10592469
Conc: 16.87 ng/ml



#10 AR-1221-3

R.T.: 4.077 min
Delta R.T.: -0.009 min
Response: 165113618
Conc: 121.76 ng/ml



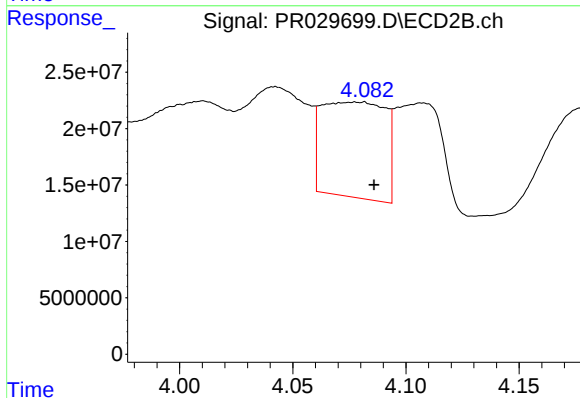
#11 AR-1232-1

R.T.: 4.949 min
Delta R.T.: 0.015 min
Response: 10592469
Conc: 25.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
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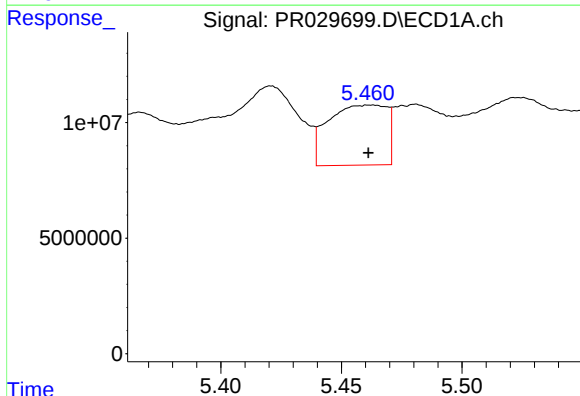
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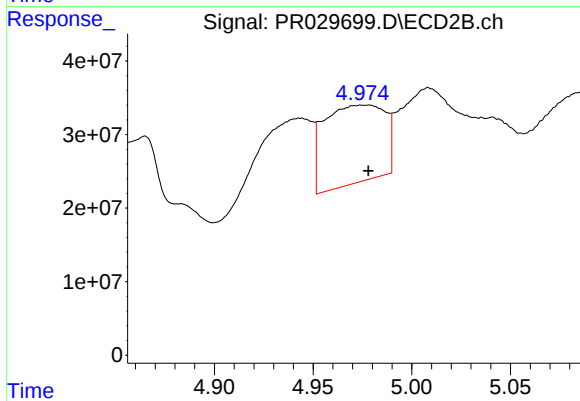
#11 AR-1232-1

R.T.: 4.077 min
Delta R.T.: -0.009 min
Response: 165113618
Conc: 182.02 ng/ml



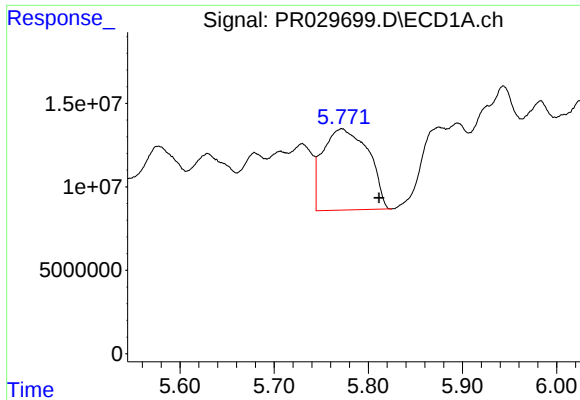
#12 AR-1232-2

R.T.: 5.462 min
Delta R.T.: 0.001 min
Response: 43925254
Conc: 192.14 ng/ml



#12 AR-1232-2

R.T.: 4.977 min
Delta R.T.: -0.001 min
Response: 226946627
Conc: 431.69 ng/ml



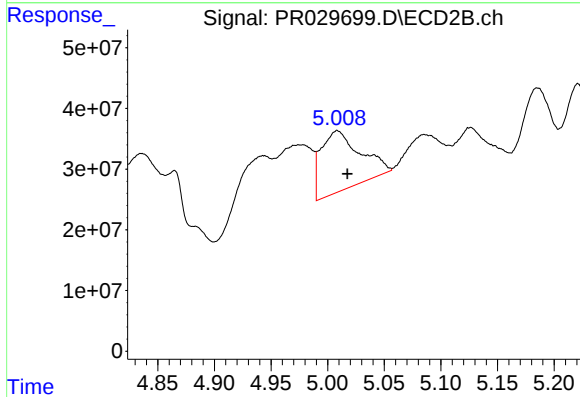
#13 AR-1232-3

R.T.: 5.772 min
Delta R.T.: -0.039 min
Response: 163385282
Conc: 523.32 ng/ml

Instrument :
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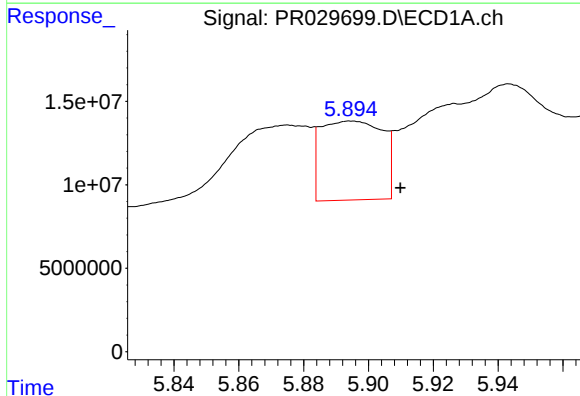
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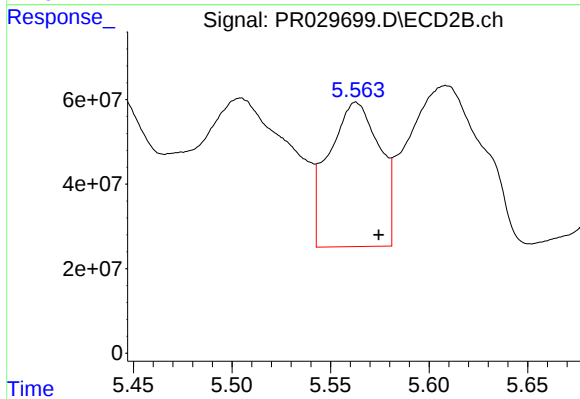
#13 AR-1232-3

R.T.: 5.009 min
Delta R.T.: -0.009 min
Response: 240046214
Conc: 616.46 ng/ml



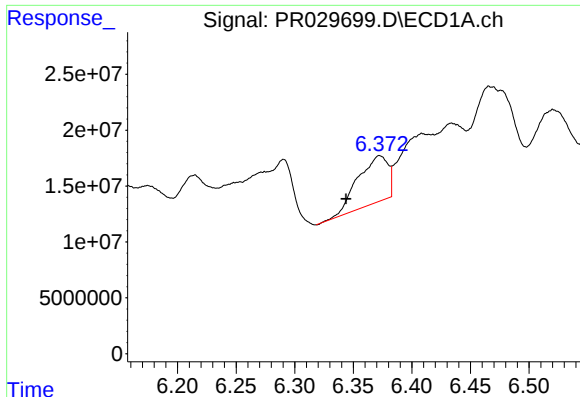
#14 AR-1232-4

R.T.: 5.895 min
Delta R.T.: -0.015 min
Response: 62934667
Conc: 244.35 ng/ml



#14 AR-1232-4

R.T.: 5.563 min
Delta R.T.: -0.011 min
Response: 609856072
Conc: 833.95 ng/ml



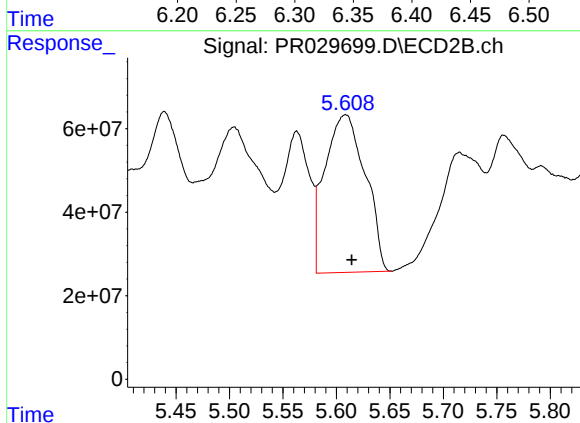
#15 AR-1232-5

R.T.: 6.373 min
Delta R.T.: 0.029 min
Response: 74655891
Conc: 276.91 ng/ml

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ClientSampleId :
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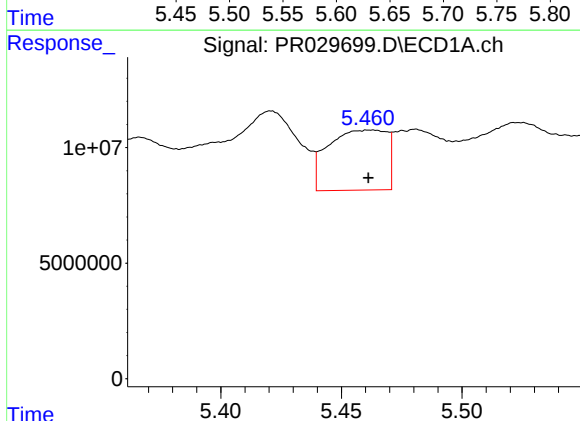
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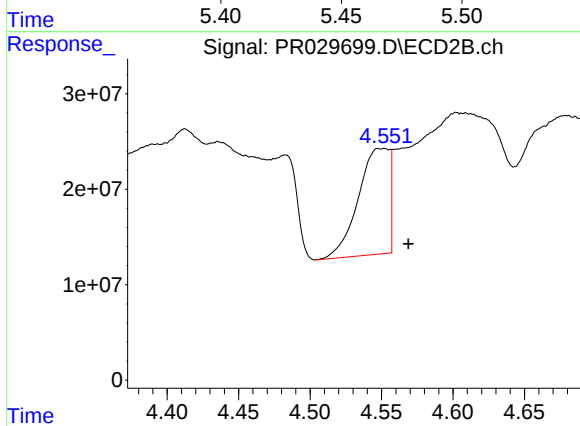
#15 AR-1232-5

R.T.: 5.609 min
Delta R.T.: -0.006 min
Response: 993418314
Conc: 1280.48 ng/ml



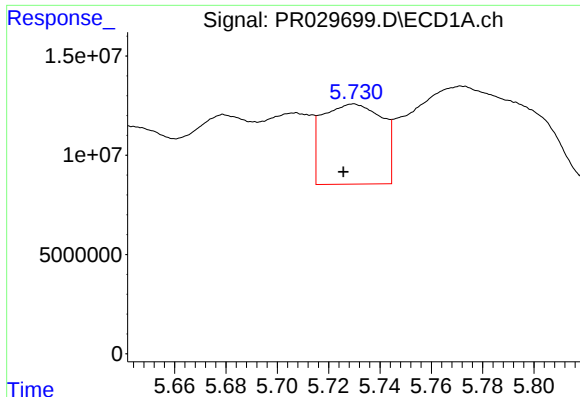
#16 AR-1242-1

R.T.: 5.462 min
Delta R.T.: 0.001 min
Response: 43925254
Conc: 110.41 ng/ml



#16 AR-1242-1

R.T.: 4.551 min
Delta R.T.: -0.017 min
Response: 167262893
Conc: 176.49 ng/ml



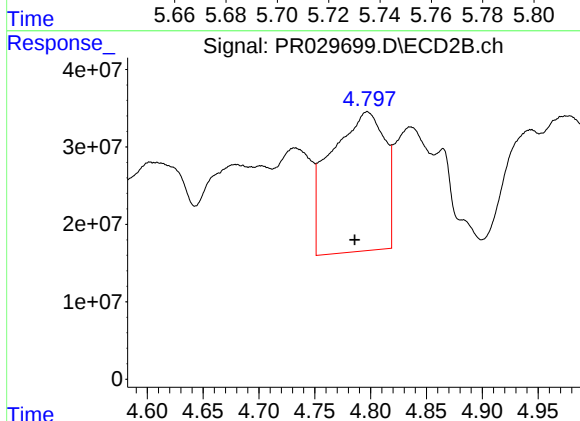
#17 AR-1242-2

R.T.: 5.730 min
Delta R.T.: 0.004 min
Response: 65308131
Conc: 109.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
01A-METAL-TO-METAL-CAULK

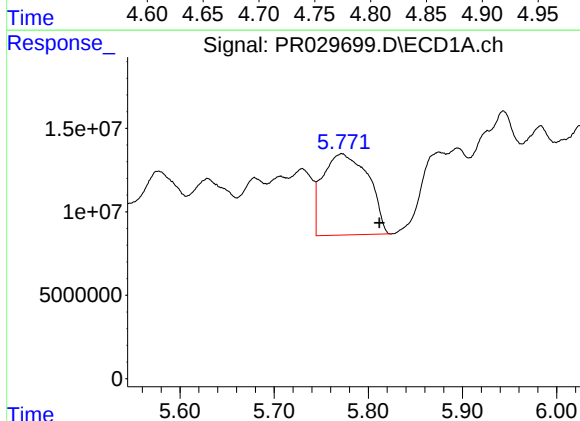
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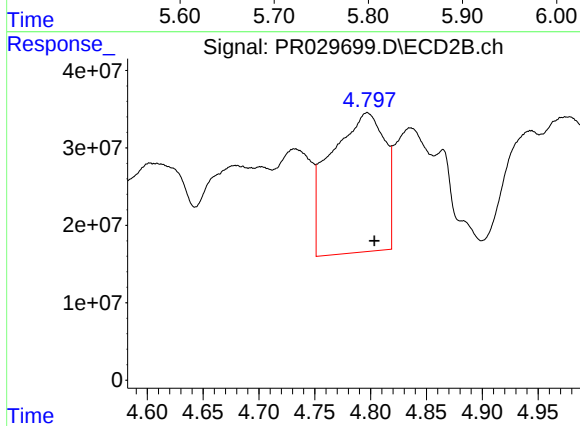
#17 AR-1242-2

R.T.: 4.797 min
Delta R.T.: 0.011 min
Response: 604202703
Conc: 504.02 ng/ml



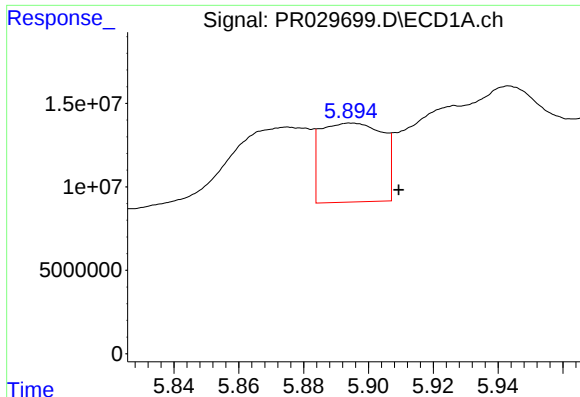
#18 AR-1242-3

R.T.: 5.772 min
Delta R.T.: -0.040 min
Response: 163385282
Conc: 306.36 ng/ml



#18 AR-1242-3

R.T.: 4.797 min
Delta R.T.: -0.007 min
Response: 604202703
Conc: 312.35 ng/ml



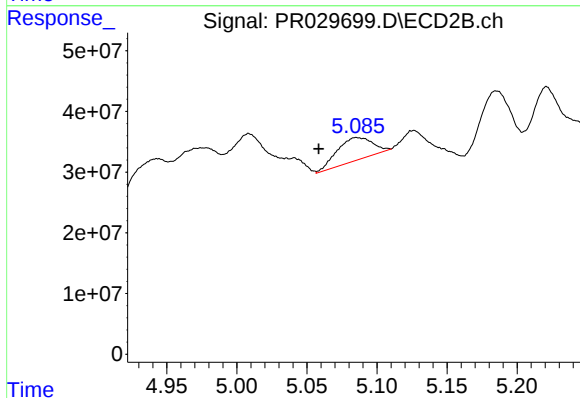
#19 AR-1242-4

R.T.: 5.895 min
Delta R.T.: -0.015 min
Response: 62934667
Conc: 140.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
01A-METAL-TO-METAL-CAULK

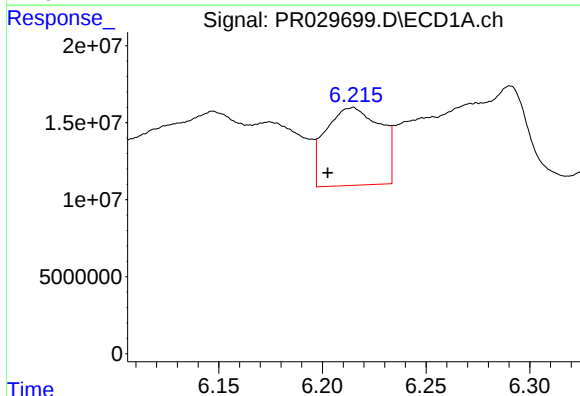
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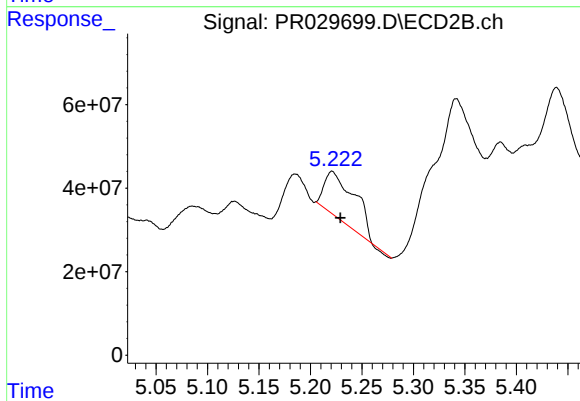
#19 AR-1242-4

R.T.: 5.085 min
Delta R.T.: 0.027 min
Response: 65878311
Conc: 66.83 ng/ml



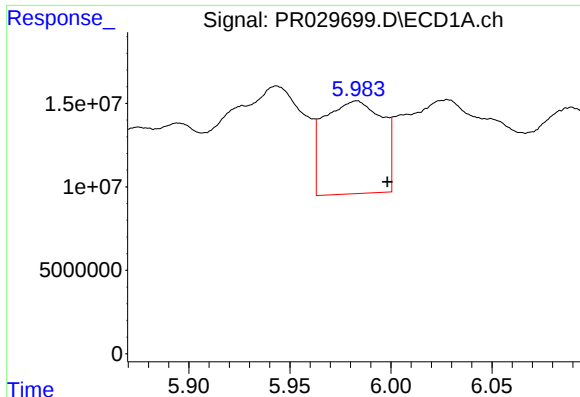
#20 AR-1242-5

R.T.: 6.214 min
Delta R.T.: 0.012 min
Response: 92681362
Conc: 211.48 ng/ml



#20 AR-1242-5

R.T.: 5.221 min
Delta R.T.: -0.008 min
Response: 226297113
Conc: 207.31 ng/ml



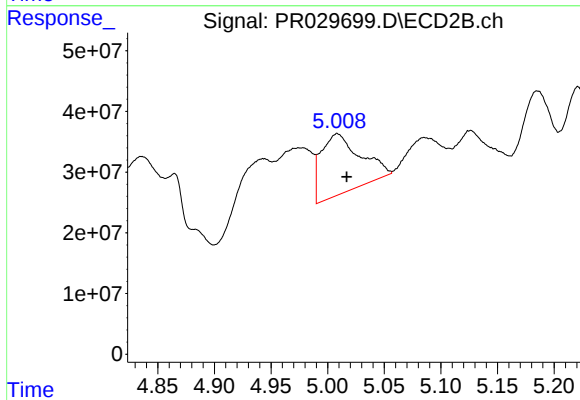
#21 AR-1248-1

R.T.: 5.983 min
Delta R.T.: -0.015 min
Response: 111746761
Conc: 153.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
01A-METAL-TO-METAL-CAULK

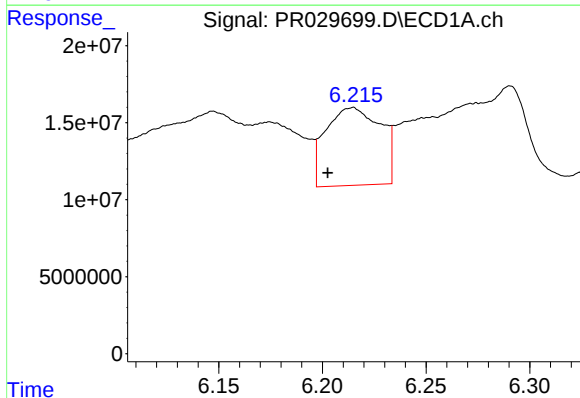
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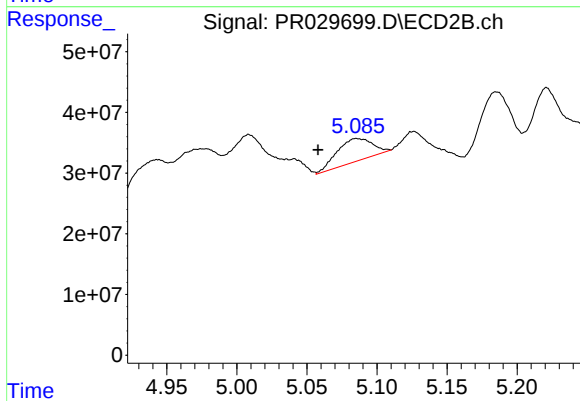
#21 AR-1248-1

R.T.: 5.009 min
Delta R.T.: -0.008 min
Response: 240046214
Conc: 158.33 ng/ml



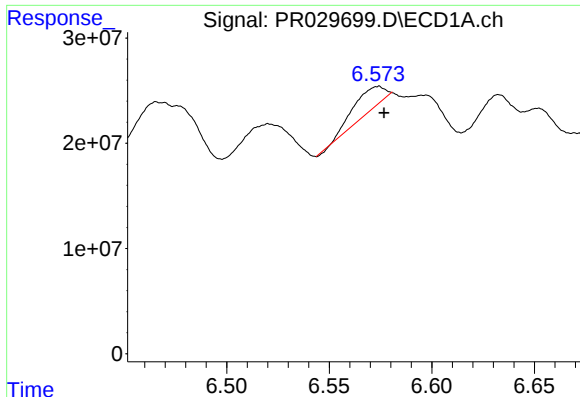
#22 AR-1248-2

R.T.: 6.214 min
Delta R.T.: 0.012 min
Response: 92681362
Conc: 113.65 ng/ml



#22 AR-1248-2

R.T.: 5.085 min
Delta R.T.: 0.027 min
Response: 65878311
Conc: 41.76 ng/ml



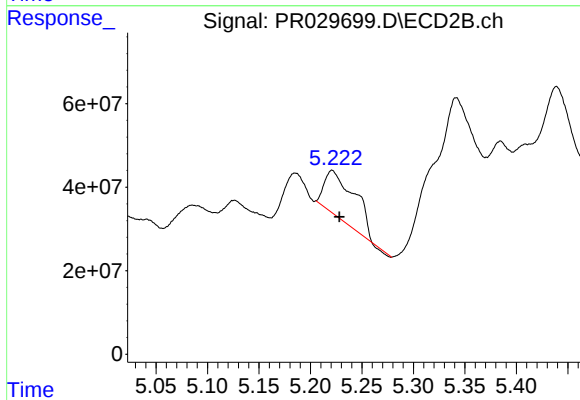
#23 AR-1248-3

R.T.: 6.574 min
Delta R.T.: -0.003 min
Response: 23966156
Conc: 31.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
01A-METAL-TO-METAL-CAULK

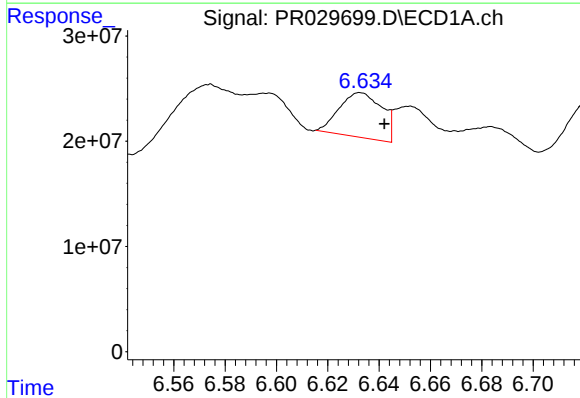
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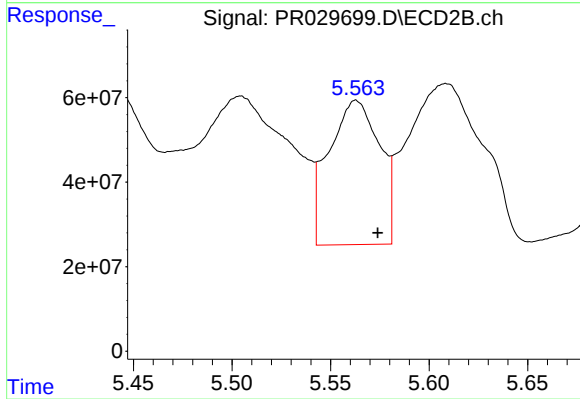
#23 AR-1248-3

R.T.: 5.221 min
Delta R.T.: -0.007 min
Response: 226297113
Conc: 116.71 ng/ml



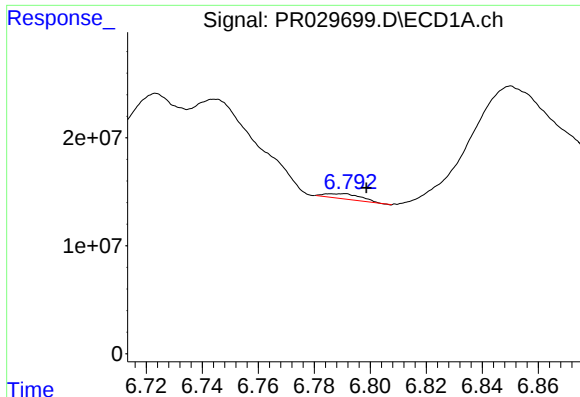
#24 AR-1248-4

R.T.: 6.633 min
Delta R.T.: -0.009 min
Response: 48883060
Conc: 50.05 ng/ml



#24 AR-1248-4

R.T.: 5.563 min
Delta R.T.: -0.011 min
Response: 609856072
Conc: 203.72 ng/ml



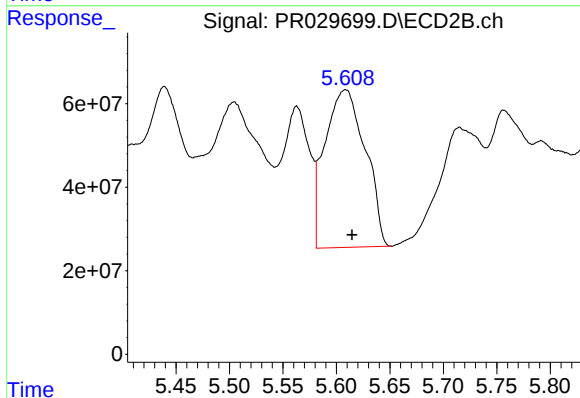
#25 AR-1248-5

R.T.: 6.790 min
Delta R.T.: -0.009 min
Response: 4168351
Conc: 4.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
01A-METAL-TO-METAL-CAULK

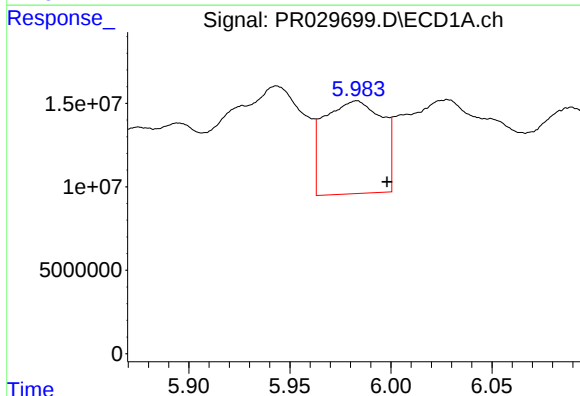
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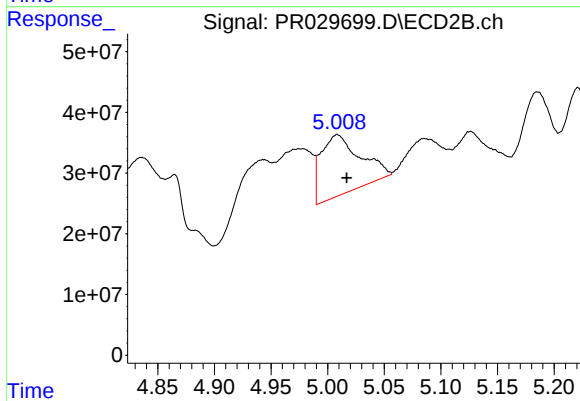
#25 AR-1248-5

R.T.: 5.609 min
Delta R.T.: -0.006 min
Response: 993418314
Conc: 465.81 ng/ml



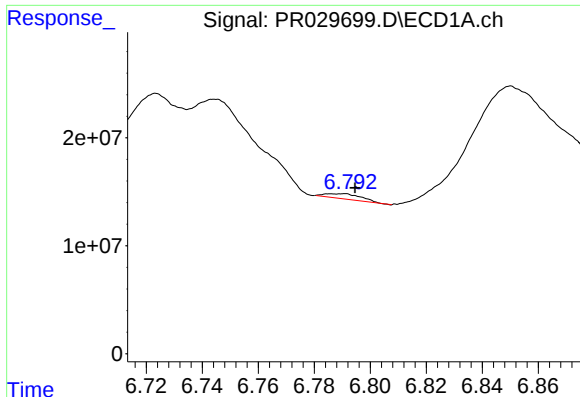
#26 AR-1254-1

R.T.: 5.983 min
Delta R.T.: -0.015 min
Response: 111746761
Conc: 218.15 ng/ml



#26 AR-1254-1

R.T.: 5.009 min
Delta R.T.: -0.008 min
Response: 240046214
Conc: 208.07 ng/ml



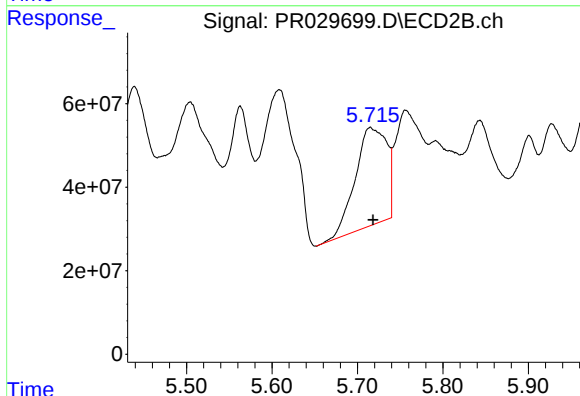
#27 AR-1254-2

R.T.: 6.790 min
Delta R.T.: -0.005 min
Response: 4168351
Conc: 2.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
01A-METAL-TO-METAL-CAULK

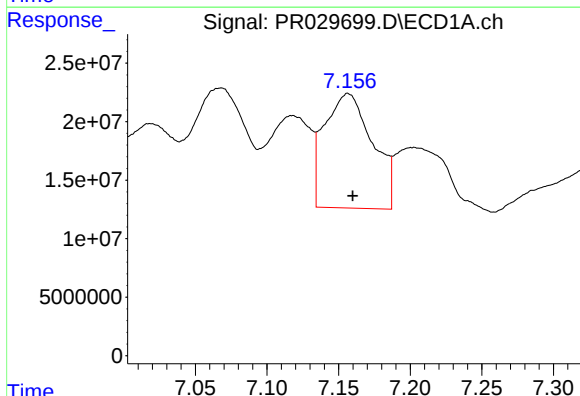
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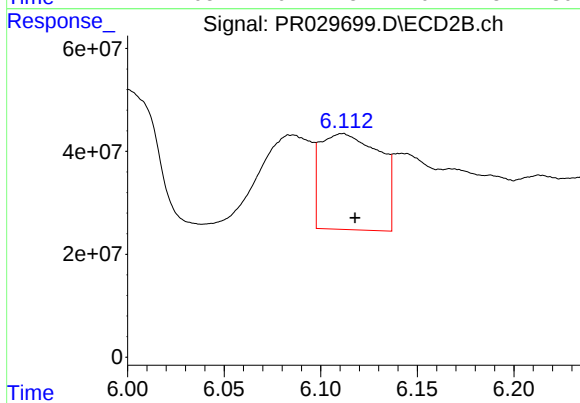
#27 AR-1254-2

R.T.: 5.715 min
Delta R.T.: -0.003 min
Response: 598216106
Conc: 209.71 ng/ml



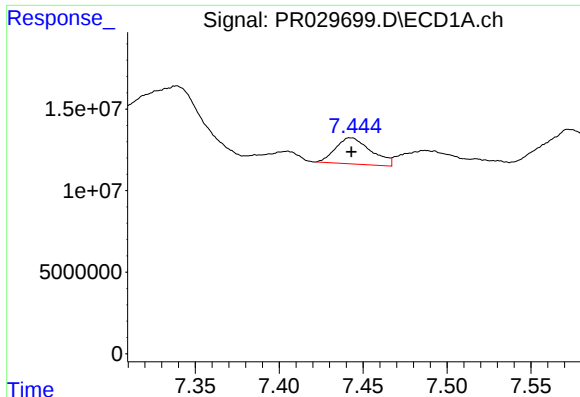
#28 AR-1254-3

R.T.: 7.157 min
Delta R.T.: -0.003 min
Response: 228593688
Conc: 145.07 ng/ml



#28 AR-1254-3

R.T.: 6.111 min
Delta R.T.: -0.007 min
Response: 397355693
Conc: 81.70 ng/ml



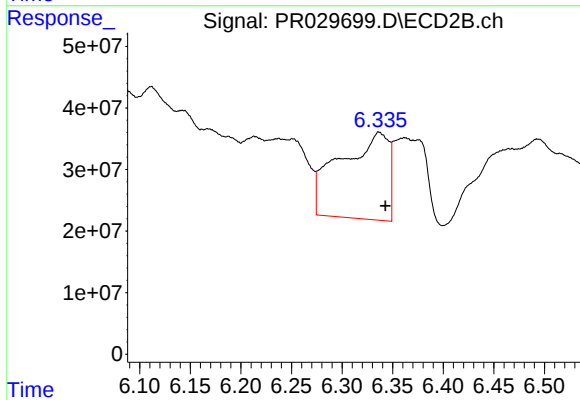
#29 AR-1254-4

R.T.: 7.443 min
Delta R.T.: 0.000 min
Response: 23663781
Conc: 18.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
01A-METAL-TO-METAL-CAULK

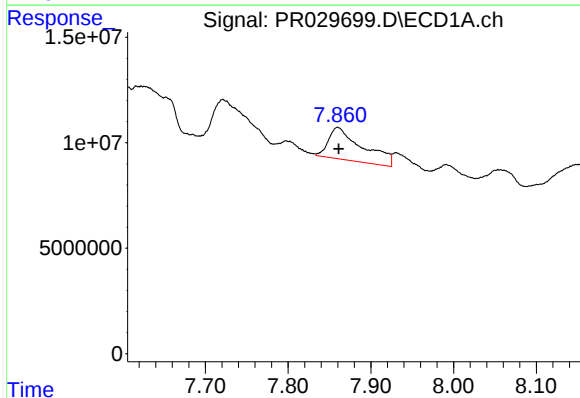
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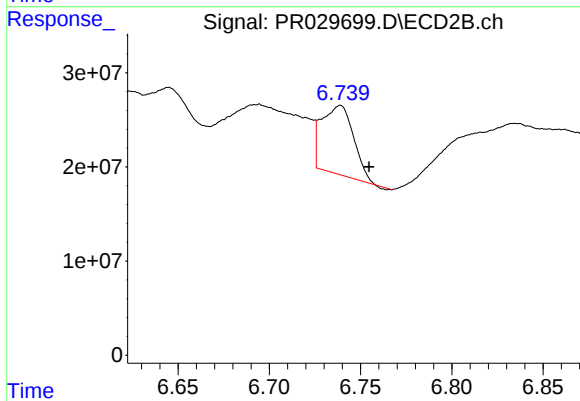
#29 AR-1254-4

R.T.: 6.337 min
Delta R.T.: -0.006 min
Response: 470350801
Conc: 124.97 ng/ml



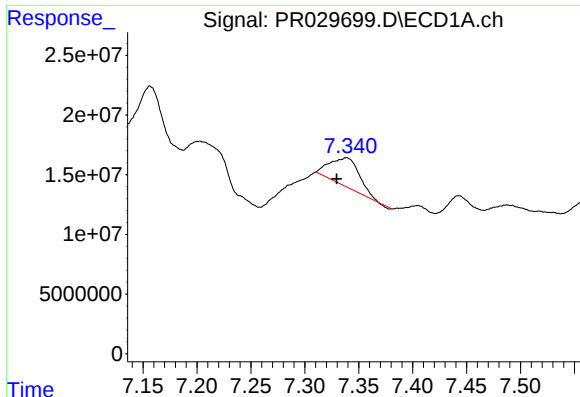
#30 AR-1254-5

R.T.: 7.860 min
Delta R.T.: -0.001 min
Response: 43376107
Conc: 32.60 ng/ml



#30 AR-1254-5

R.T.: 6.739 min
Delta R.T.: -0.016 min
Response: 88485537
Conc: 21.15 ng/ml



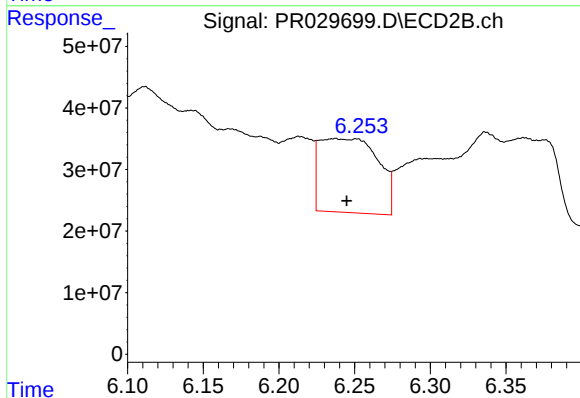
#31 AR-1260-1

R.T.: 7.339 min
Delta R.T.: 0.009 min
Response: 45140385
Conc: 36.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
01A-METAL-TO-METAL-CAULK

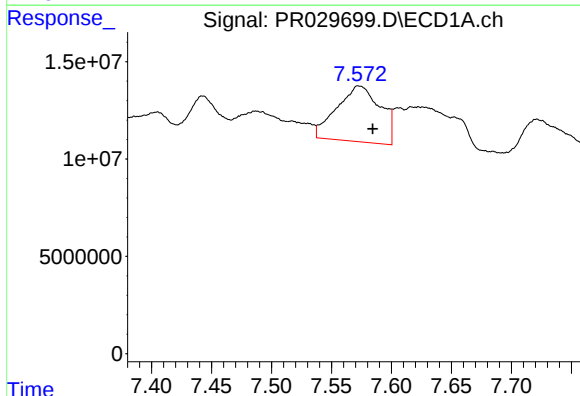
Manual Integrations
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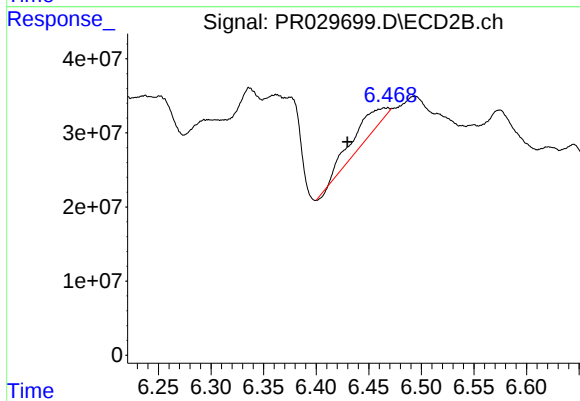
#31 AR-1260-1

R.T.: 6.237 min
Delta R.T.: -0.008 min
Response: 323179866
Conc: 97.53 ng/ml



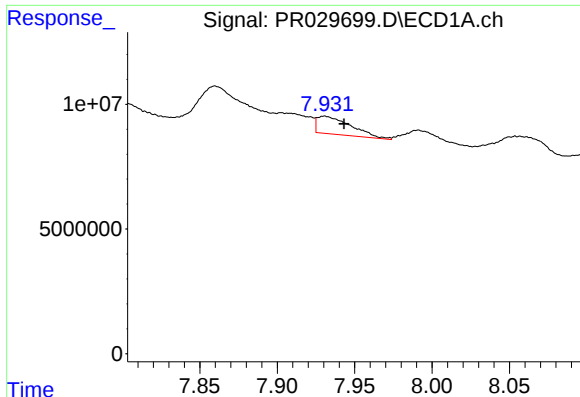
#32 AR-1260-2

R.T.: 7.573 min
Delta R.T.: -0.011 min
Response: 72365026
Conc: 46.14 ng/ml



#32 AR-1260-2

R.T.: 6.466 min
Delta R.T.: 0.037 min
Response: 66085900
Conc: 15.73 ng/ml



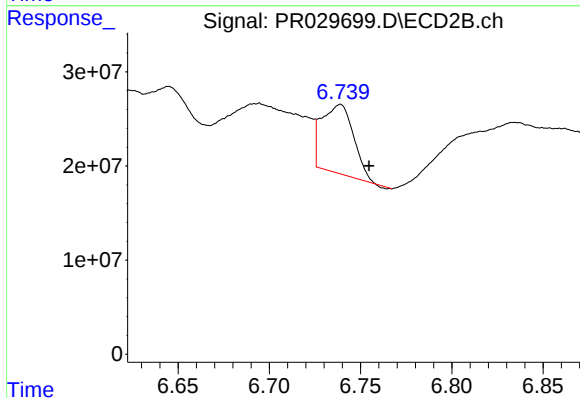
#33 AR-1260-3

R.T.: 7.931 min
Delta R.T.: -0.013 min
Response: 10857399
Conc: 8.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
01A-METAL-TO-METAL-CAULK

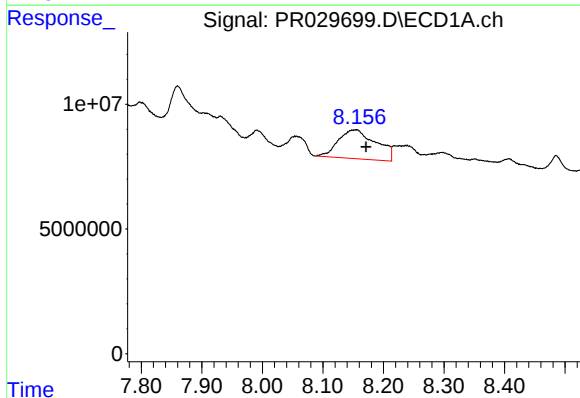
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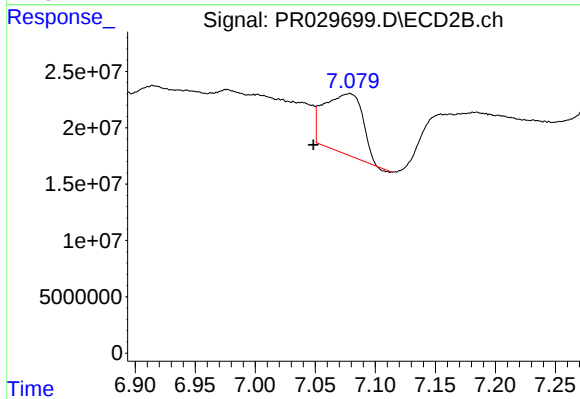
#33 AR-1260-3

R.T.: 6.739 min
Delta R.T.: -0.016 min
Response: 88485537
Conc: 21.43 ng/ml



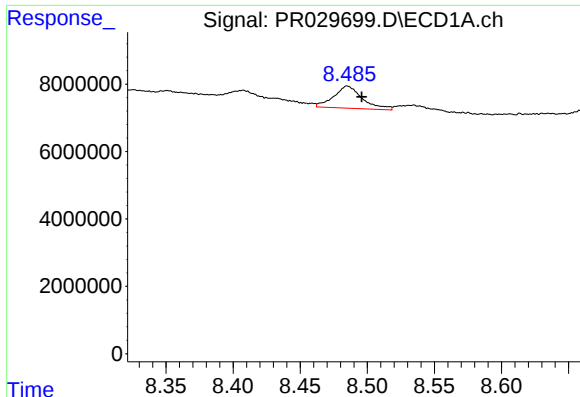
#34 AR-1260-4

R.T.: 8.155 min
Delta R.T.: -0.016 min
Response: 50317153
Conc: 37.73 ng/ml



#34 AR-1260-4

R.T.: 7.079 min
Delta R.T.: 0.030 min
Response: 117787070
Conc: 48.11 ng/ml



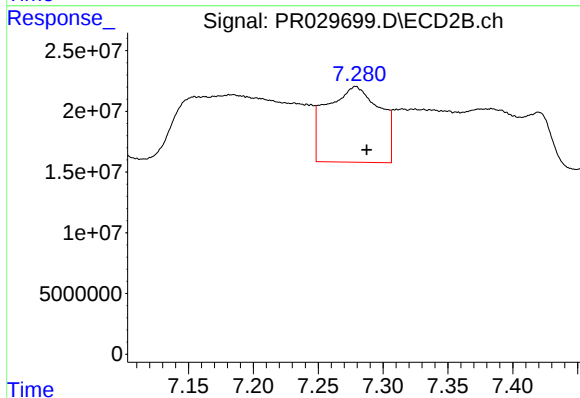
#35 AR-1260-5

R.T.: 8.485 min
Delta R.T.: -0.011 min
Response: 9733217
Conc: 3.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
01A-METAL-TO-METAL-CAULK

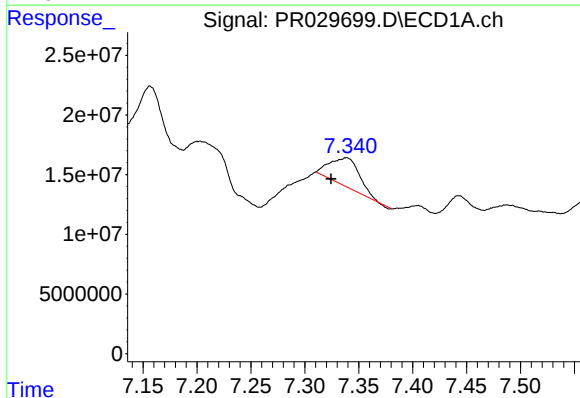
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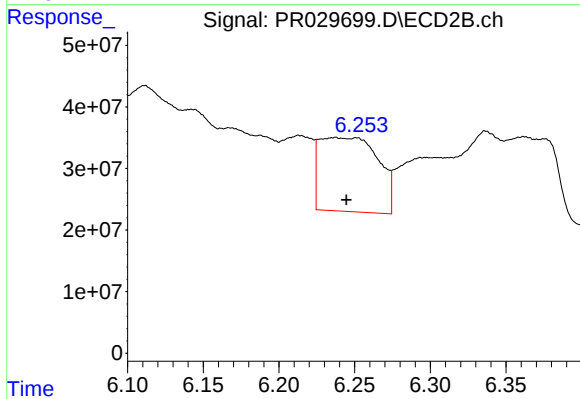
#35 AR-1260-5

R.T.: 7.279 min
Delta R.T.: -0.009 min
Response: 178637841
Conc: 32.09 ng/ml



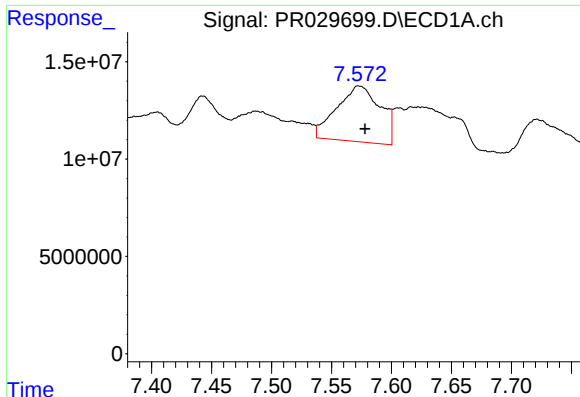
#36 AR-1262-1

R.T.: 7.339 min
Delta R.T.: 0.014 min
Response: 45140385
Conc: 63.02 ng/ml



#36 AR-1262-1

R.T.: 6.237 min
Delta R.T.: -0.007 min
Response: 323179866
Conc: 82.94 ng/ml



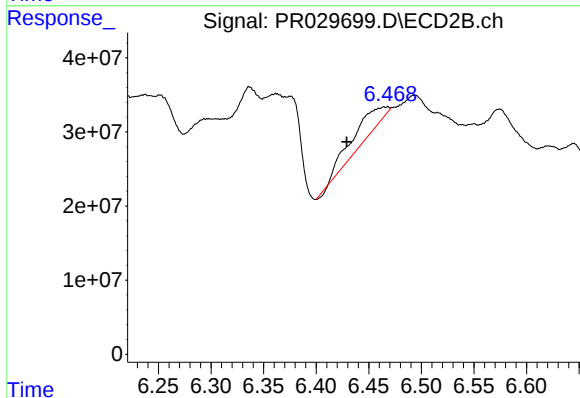
#37 AR-1262-2

R.T.: 7.573 min
Delta R.T.: -0.005 min
Response: 72365026
Conc: 41.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
01A-METAL-TO-METAL-CAULK

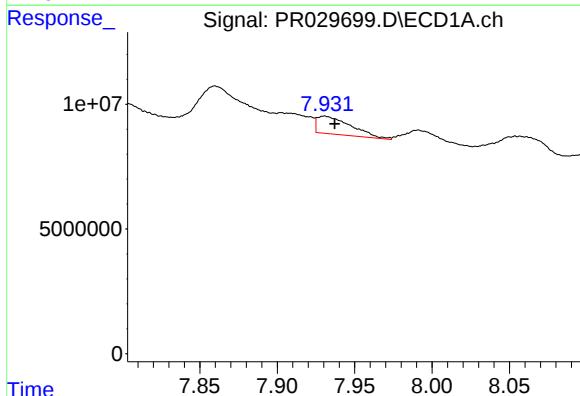
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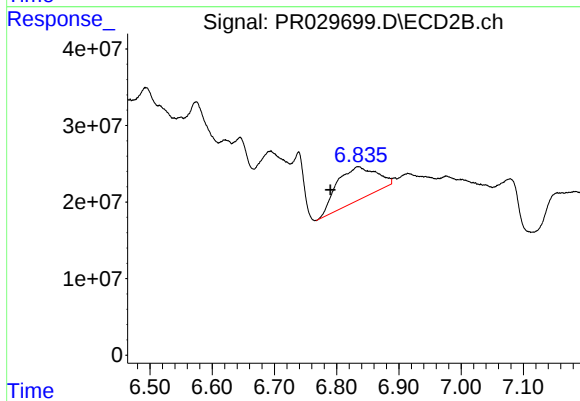
#37 AR-1262-2

R.T.: 6.466 min
Delta R.T.: 0.037 min
Response: 66085900
Conc: 13.69 ng/ml



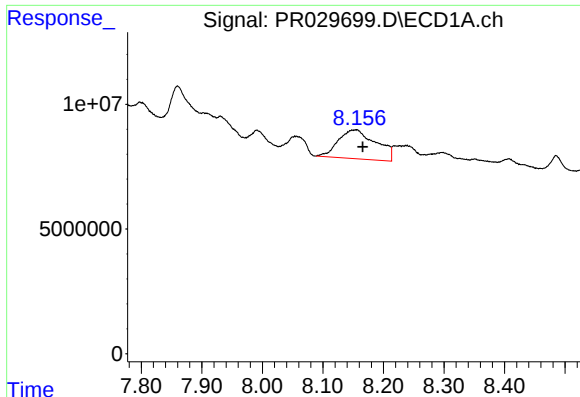
#38 AR-1262-3

R.T.: 7.931 min
Delta R.T.: -0.007 min
Response: 10857399
Conc: 4.19 ng/ml



#38 AR-1262-3

R.T.: 6.835 min
Delta R.T.: 0.045 min
Response: 194033812
Conc: 26.26 ng/ml



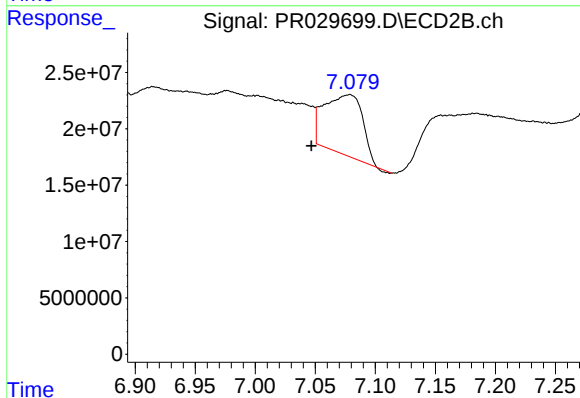
#39 AR-1262-4

R.T.: 8.155 min
Delta R.T.: -0.011 min
Response: 50317153
Conc: 21.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
01A-METAL-TO-METAL-CAULK

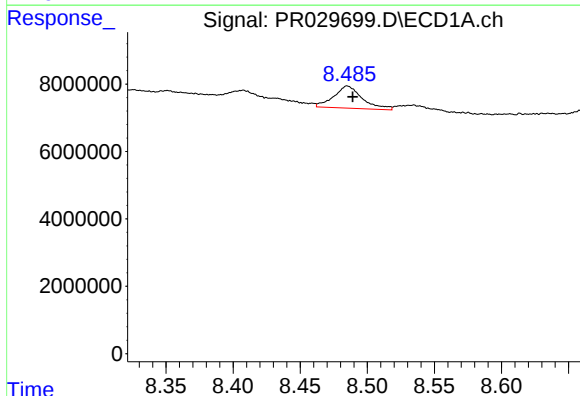
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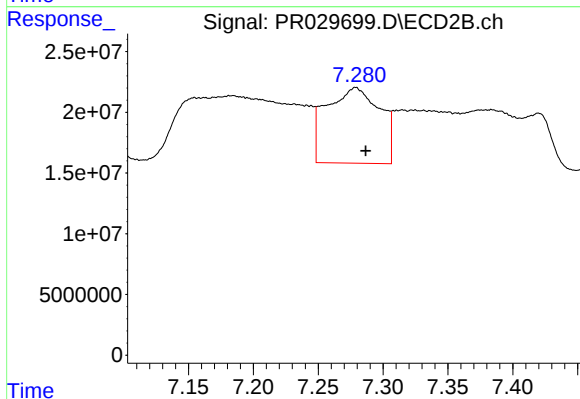
#39 AR-1262-4

R.T.: 7.079 min
Delta R.T.: 0.032 min
Response: 117787070
Conc: 23.13 ng/ml



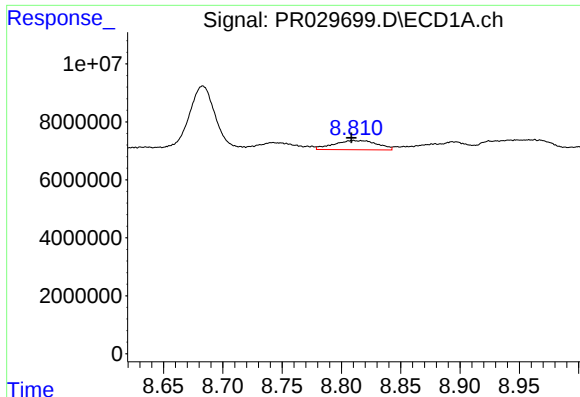
#40 AR-1262-5

R.T.: 8.485 min
Delta R.T.: -0.004 min
Response: 9733217
Conc: 1.94 ng/ml



#40 AR-1262-5

R.T.: 7.279 min
Delta R.T.: -0.008 min
Response: 178637841
Conc: 18.60 ng/ml



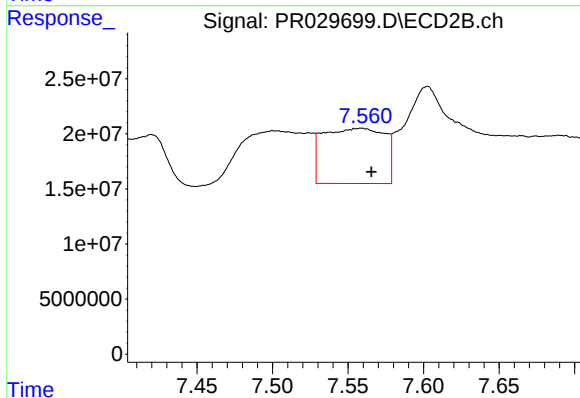
#41 AR-1268-1

R.T.: 8.810 min
Delta R.T.: 0.002 min
Response: 8137911
Conc: 2.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
01A-METAL-TO-METAL-CAULK

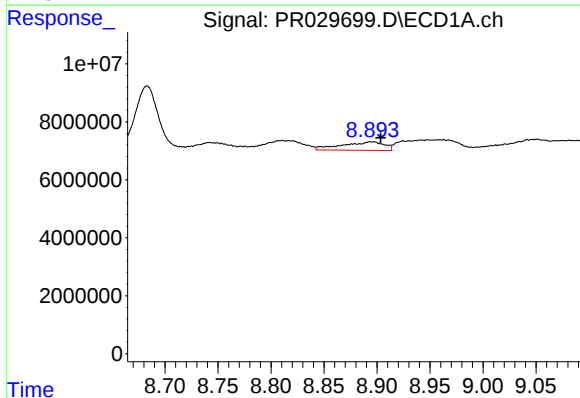
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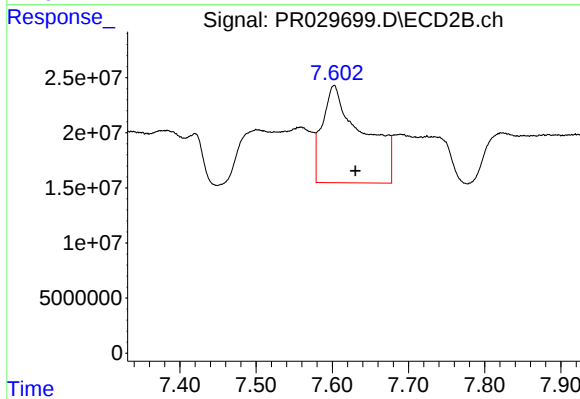
#41 AR-1268-1

R.T.: 7.559 min
Delta R.T.: -0.007 min
Response: 141929009
Conc: 27.24 ng/ml



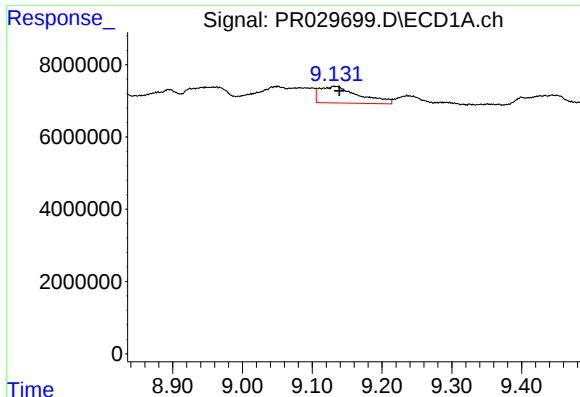
#42 AR-1268-2

R.T.: 8.894 min
Delta R.T.: -0.009 min
Response: 8277137
Conc: 2.37 ng/ml



#42 AR-1268-2

R.T.: 7.602 min
Delta R.T.: -0.028 min
Response: 326939986
Conc: 73.52 ng/ml



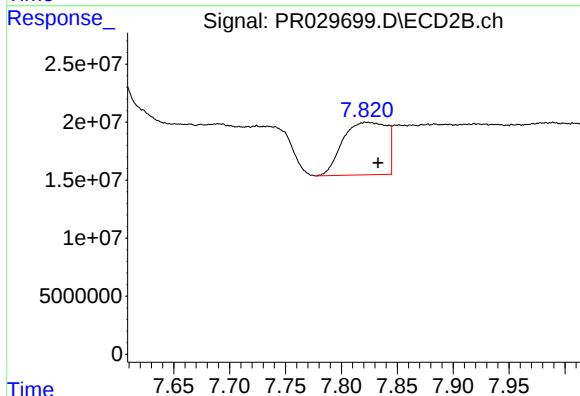
#43 AR-1268-3

R.T.: 9.131 min
Delta R.T.: -0.008 min
Response: 18085899
Conc: 5.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
01A-METAL-TO-METAL-CAULK

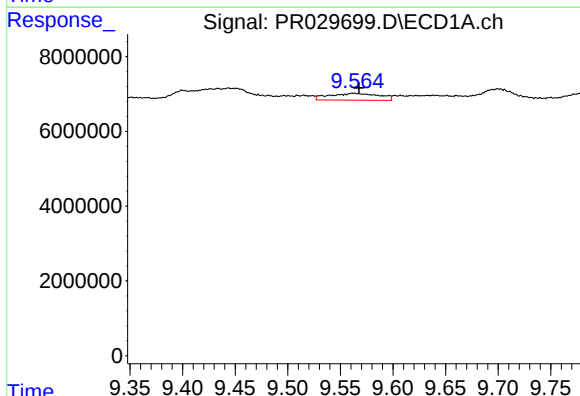
Manual Integrations
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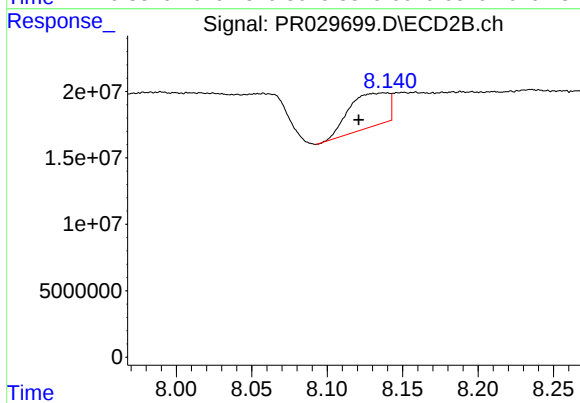
#43 AR-1268-3

R.T.: 7.823 min
Delta R.T.: -0.010 min
Response: 124101803
Conc: 39.87 ng/ml



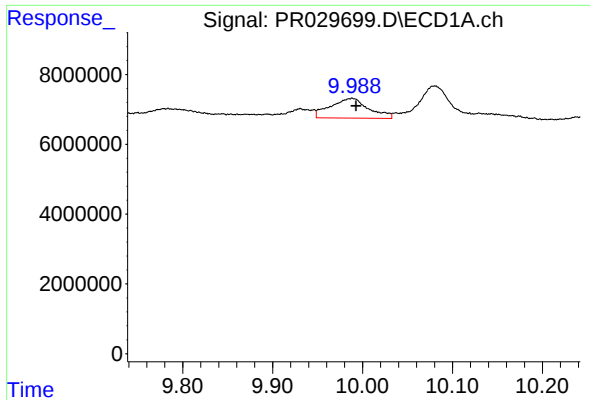
#44 AR-1268-4

R.T.: 9.563 min
Delta R.T.: -0.005 min
Response: 6054998
Conc: 4.73 ng/ml



#44 AR-1268-4

R.T.: 8.138 min
Delta R.T.: 0.017 min
Response: 46546489
Conc: 38.96 ng/ml



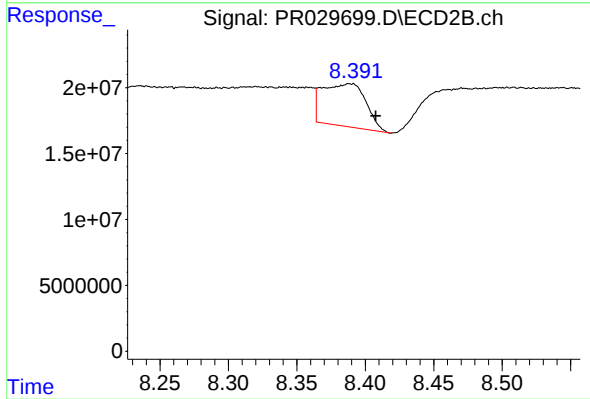
#45 AR-1268-5

R.T.: 9.989 min
Delta R.T.: -0.004 min
Response: 16769866
Conc: 1.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
01A-METAL-TO-METAL-CAULK

Manual Integrations
APPROVED

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#45 AR-1268-5

R.T.: 8.389 min
Delta R.T.: -0.019 min
Response: 71414931
Conc: 10.81 ng/ml