

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062518\
 Data File : PR029321.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2018 19:18
 Operator : UA/SM
 Sample : J3630-02 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 06:42:29 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 21 03:58:35 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...	4.575	0.000	17196201	0	0.806	N.D. #
2)	SA Decachlor...	10.355	8.669	94907096	61196769	3.015	1.194 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.584	0	345.6E6	N.D.	282.059 #
4)	L1 AR-1016-2	5.820	4.937	112.8E6	156.4E6	153.621	127.896
5)	L1 AR-1016-3	5.951	5.074	95788757	61124123	154.806	51.746 #
6)	L1 AR-1016-4	0.000	5.188	0	53475922	N.D.	38.156 #
7)	L1 AR-1016-5	6.335	5.539	38324986	158.9E6	57.440	115.221 #
8)	L2 AR-1221-1	4.831	3.964	44593990	354.5E6	154.106	604.281 #
9)	L2 AR-1221-2	4.875	3.964	19670585	354.5E6	92.605	824.550 #
10)	L2 AR-1221-3	4.933	0.000	36129646	0	53.715	N.D. #
11)	L3 AR-1232-1	4.933	0.000	36129646	0	78.360	N.D. #
12)	L3 AR-1232-2	0.000	5.039	0	67527057	N.D.	105.858 #
13)	L3 AR-1232-3	5.820	5.039	112.8E6	67527057	300.397	139.753 #
14)	L3 AR-1232-4	5.951	5.539	95788757	158.9E6	308.526	227.197 #
15)	L3 AR-1232-5	6.335	0.000	38324986	0	91.626	N.D. #
16)	L4 AR-1242-1	0.000	4.584	0	345.6E6	N.D.	359.255 #
17)	L4 AR-1242-2	5.724	4.793	55073078	362.0E6	82.992	165.801 #
18)	L4 AR-1242-3	5.820	5.039	112.8E6	67527057	197.368	83.342 #
19)	L4 AR-1242-4	5.951	5.074	95788757	61124123	197.104	59.440 #
20)	L4 AR-1242-5	0.000	5.280	0	92252413	N.D.	170.096 #
21)	L5 AR-1248-1	6.008	5.039	69428958	67527057	90.738	43.661 #
22)	L5 AR-1248-2	0.000	5.074	0	61124123	N.D.	38.189 #
23)	L5 AR-1248-3	6.569	5.188	129.8E6	53475922	154.235	27.662 #
24)	L5 AR-1248-4	6.650	5.539	57463134	158.9E6	55.950	55.774
25)	L5 AR-1248-5	6.814	0.000	101.2E6	0	99.513	N.D. #
26)	L6 AR-1254-1	6.008	5.039	69428958	67527057	125.085	55.986 #
27)	L6 AR-1254-2	6.814	5.739	101.2E6	43617460	60.436	14.330 #
28)	L6 AR-1254-3	7.159	6.168	61395728	107.1E6	32.743	21.485 #
29)	L6 AR-1254-4	7.415	6.375	79275274	69396060	53.473	17.309 #
30)	L6 AR-1254-5	7.841	6.708	46160010	225.9E6	29.435	52.908 #
31)	L7 AR-1260-1	7.366	6.236	83074834	100.4E6	63.989	35.541 #
32)	L7 AR-1260-2	7.595	6.448	131.4E6	74883949	81.149	20.628 #
33)	L7 AR-1260-3	7.917	6.708	43867833	225.9E6	35.010	59.424 #
34)	L7 AR-1260-4	8.186	0.000	102.2E6	0	73.569	N.D. #
35)	L7 AR-1260-5	8.550	7.276	90575833	148.9E6	29.479	21.397 #
36)	L8 AR-1262-1	7.366	6.236	83074834	100.4E6	62.336	36.453 #
37)	L8 AR-1262-2	7.595	6.448	131.4E6	74883949	83.988	21.452 #
38)	L8 AR-1262-3	7.917	6.850	43867833	188.0E6	20.574	36.524 #
39)	L8 AR-1262-4	8.186	0.000	102.2E6	0	54.321	N.D. #
40)	L8 AR-1262-5	8.550	7.276	90575833	148.9E6	22.255	15.910 #

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Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 21 03:58:35 2018
Response via : Initial Calibration
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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
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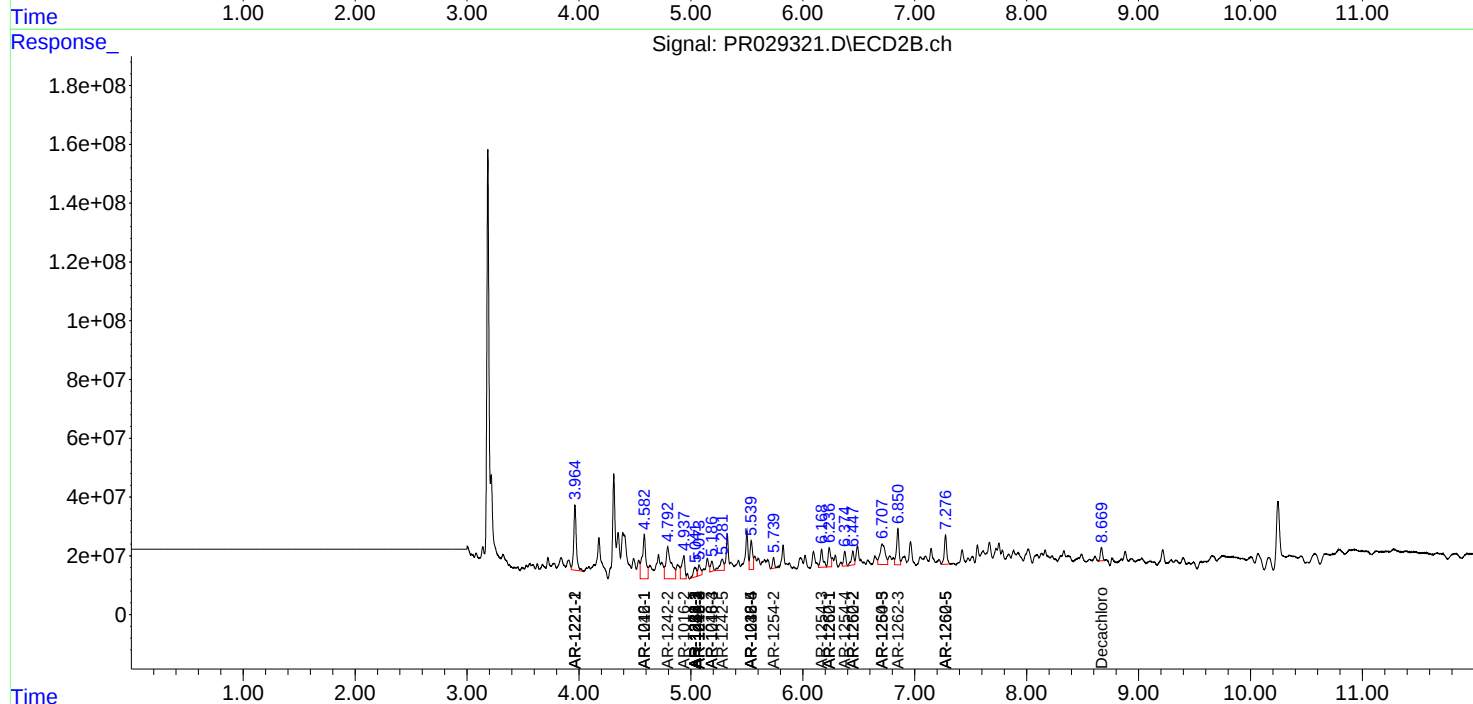
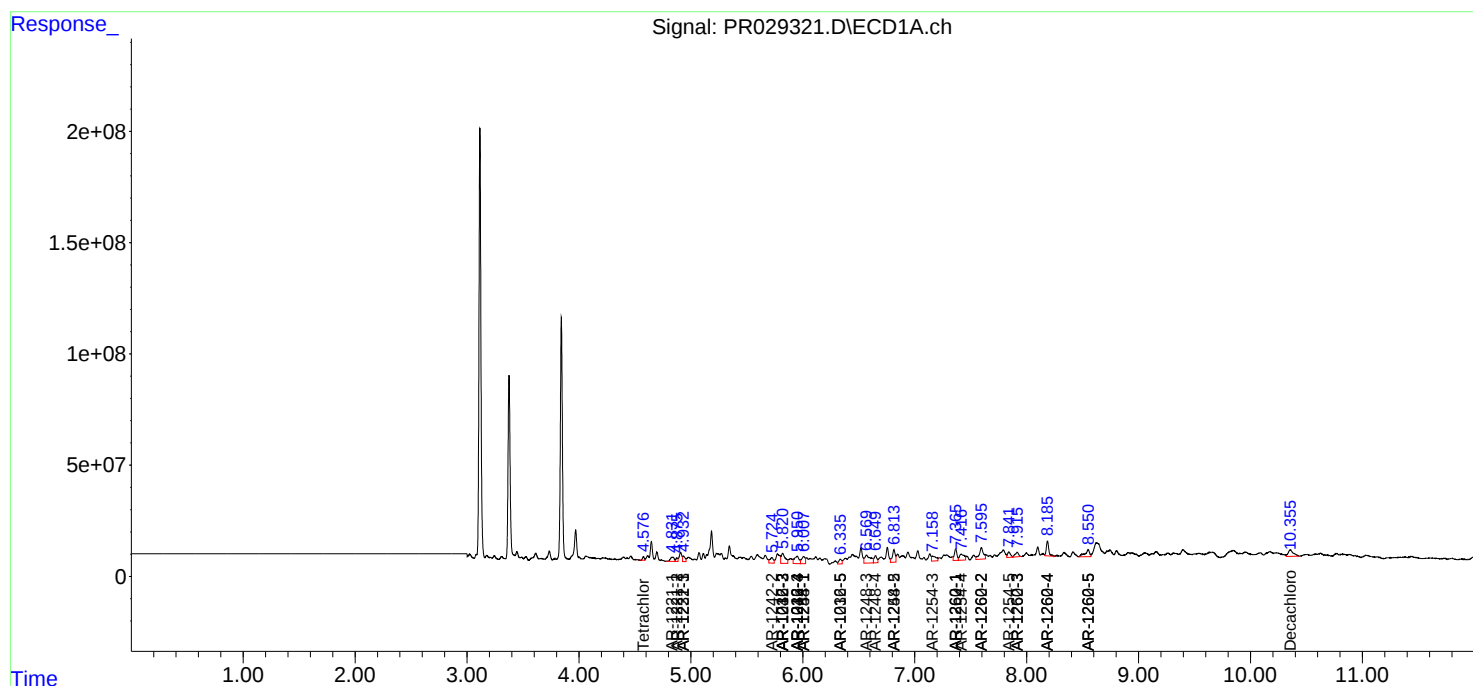
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

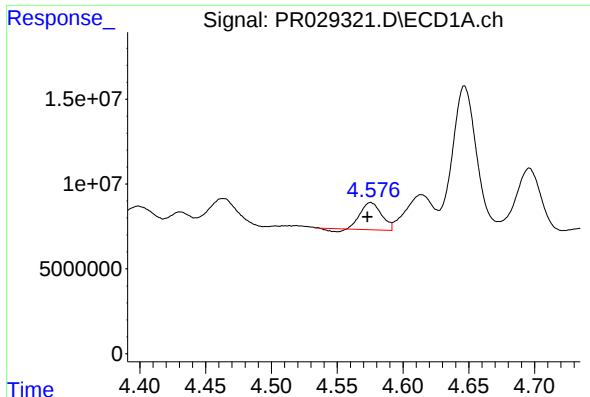
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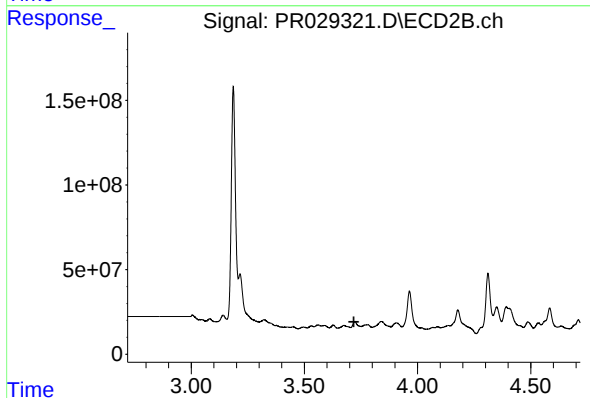




#1 Tetrachloro-m-xylene

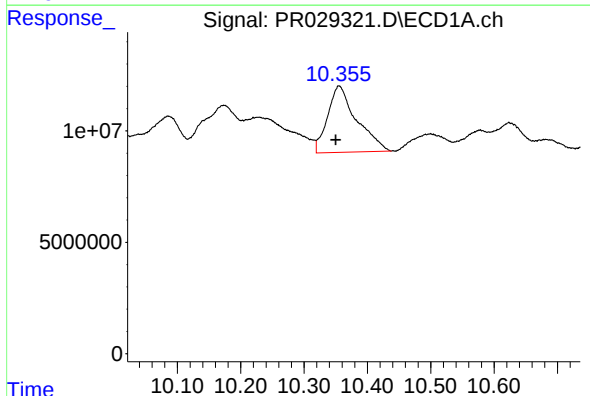
R.T.: 4.575 min
Delta R.T.: 0.002 min
Response: 17196201
Conc: 0.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



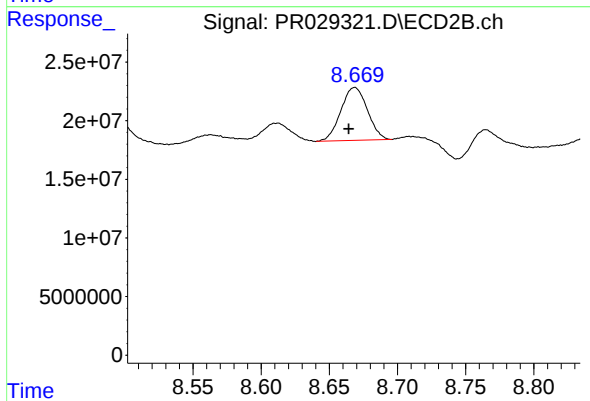
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.719 min
Response: 0
Conc: N.D.



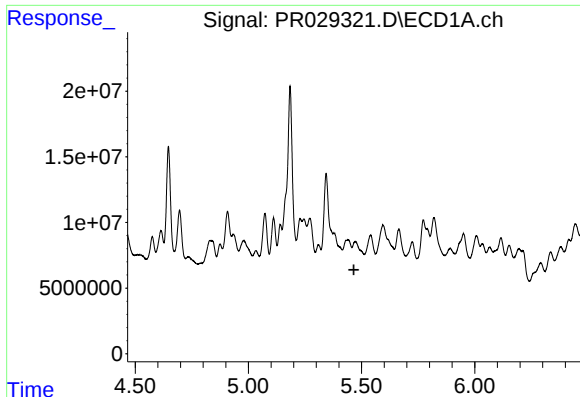
#2 Decachlorobiphenyl

R.T.: 10.355 min
Delta R.T.: 0.005 min
Response: 94907096
Conc: 3.02 ng/ml



#2 Decachlorobiphenyl

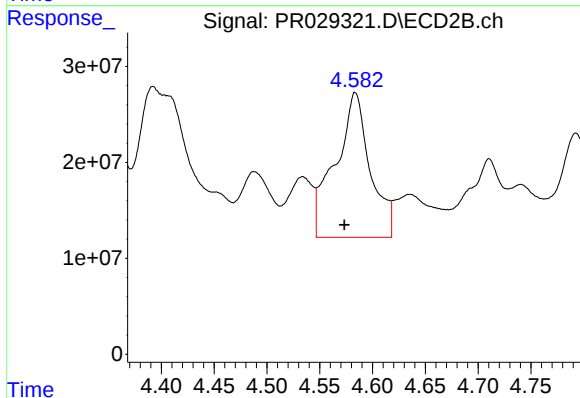
R.T.: 8.669 min
Delta R.T.: 0.004 min
Response: 61196769
Conc: 1.19 ng/ml



#3 AR-1016-1

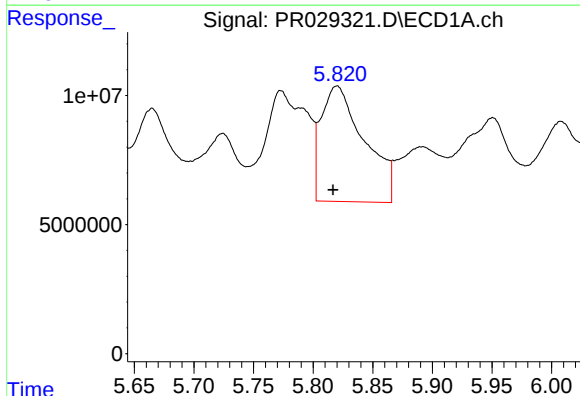
R.T.: 0.000 min
Exp R.T.: 5.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



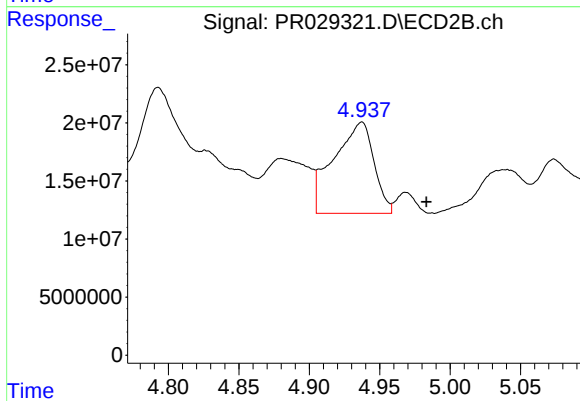
#3 AR-1016-1

R.T.: 4.584 min
Delta R.T.: 0.010 min
Response: 345563566
Conc: 282.06 ng/ml



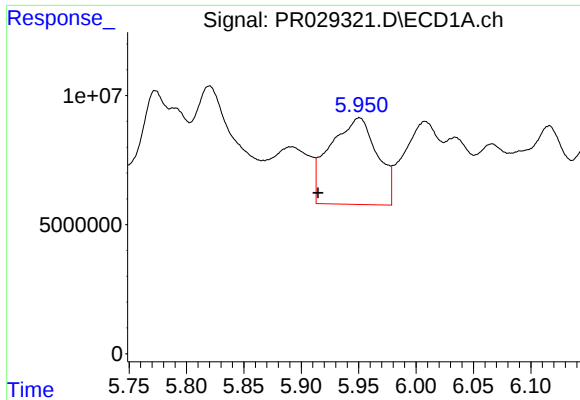
#4 AR-1016-2

R.T.: 5.820 min
Delta R.T.: 0.003 min
Response: 112790341
Conc: 153.62 ng/ml



#4 AR-1016-2

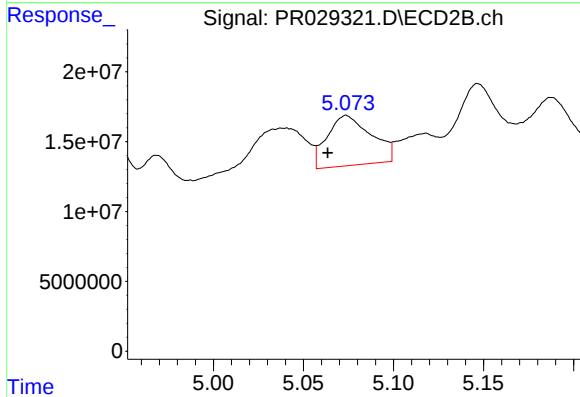
R.T.: 4.937 min
Delta R.T.: -0.046 min
Response: 156414549
Conc: 127.90 ng/ml



#5 AR-1016-3

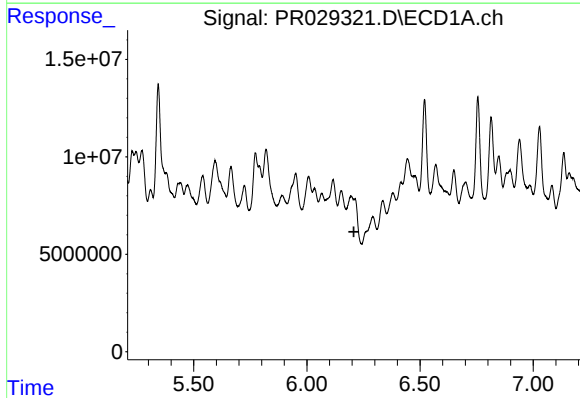
R.T.: 5.951 min
Delta R.T.: 0.036 min
Response: 95788757
Conc: 154.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



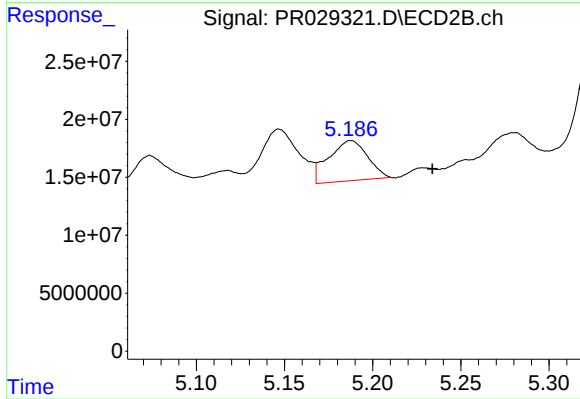
#5 AR-1016-3

R.T.: 5.074 min
Delta R.T.: 0.010 min
Response: 61124123
Conc: 51.75 ng/ml



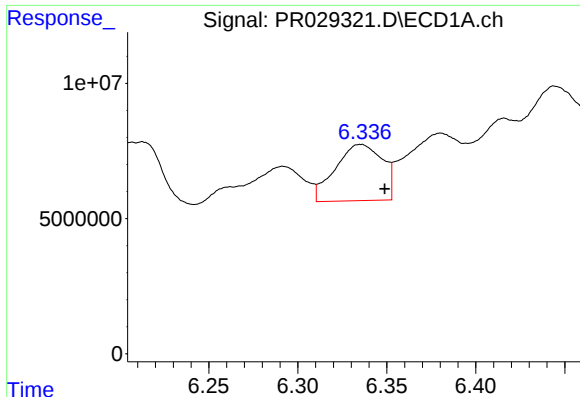
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.208 min
Response: 0
Conc: N.D.



#6 AR-1016-4

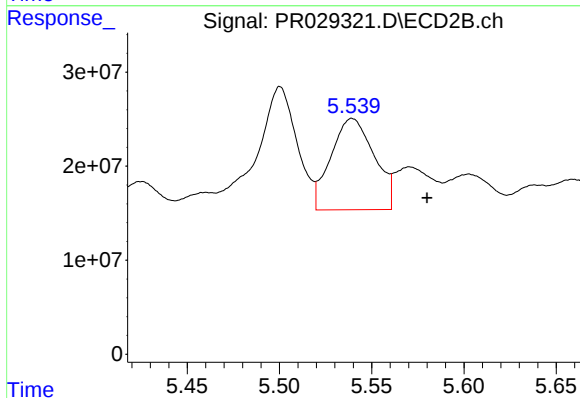
R.T.: 5.188 min
Delta R.T.: -0.046 min
Response: 53475922
Conc: 38.16 ng/ml



#7 AR-1016-5

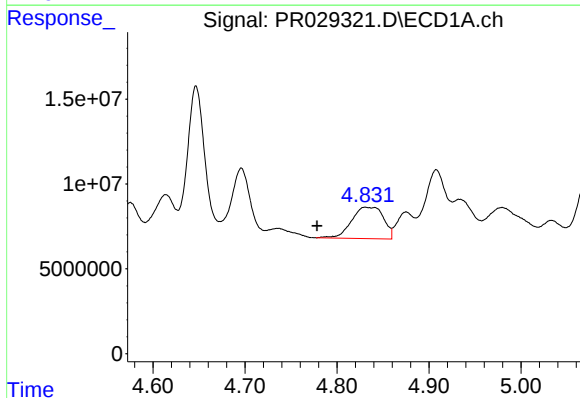
R.T.: 6.335 min
Delta R.T.: -0.014 min
Response: 38324986
Conc: 57.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



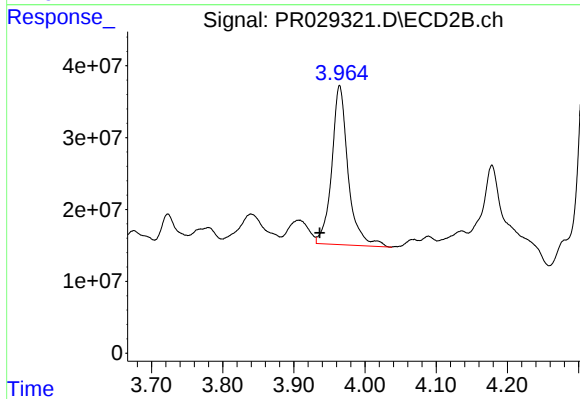
#7 AR-1016-5

R.T.: 5.539 min
Delta R.T.: -0.041 min
Response: 158929133
Conc: 115.22 ng/ml



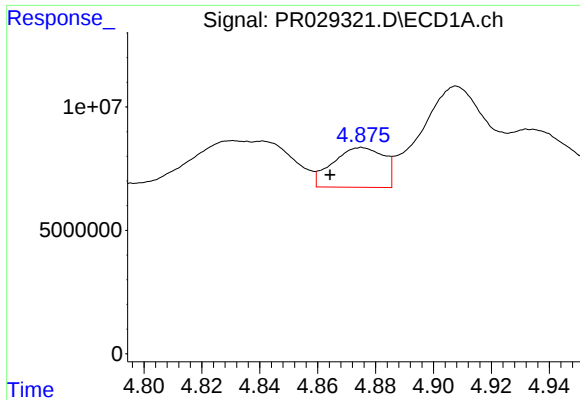
#8 AR-1221-1

R.T.: 4.831 min
Delta R.T.: 0.052 min
Response: 44593990
Conc: 154.11 ng/ml



#8 AR-1221-1

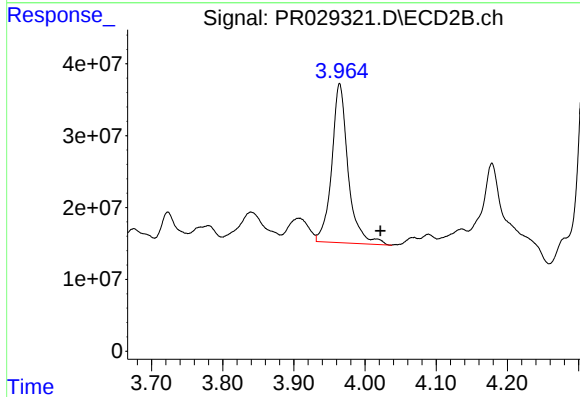
R.T.: 3.964 min
Delta R.T.: 0.028 min
Response: 354545070
Conc: 604.28 ng/ml



#9 AR-1221-2

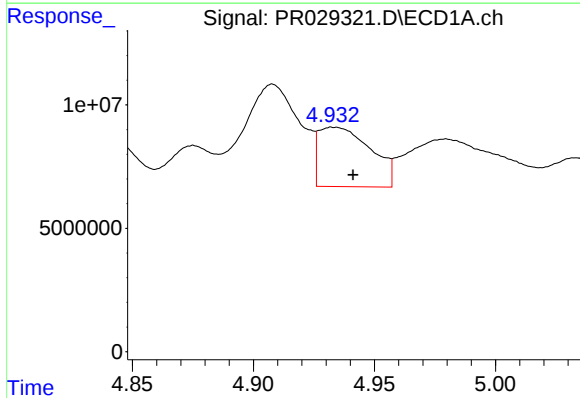
R.T.: 4.875 min
Delta R.T.: 0.011 min
Response: 19670585
Conc: 92.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



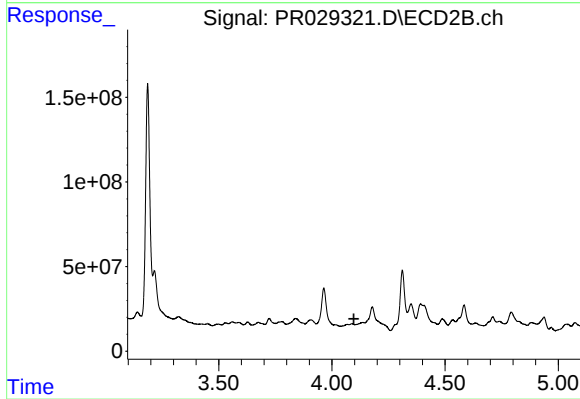
#9 AR-1221-2

R.T.: 3.964 min
Delta R.T.: -0.057 min
Response: 354545070
Conc: 824.55 ng/ml



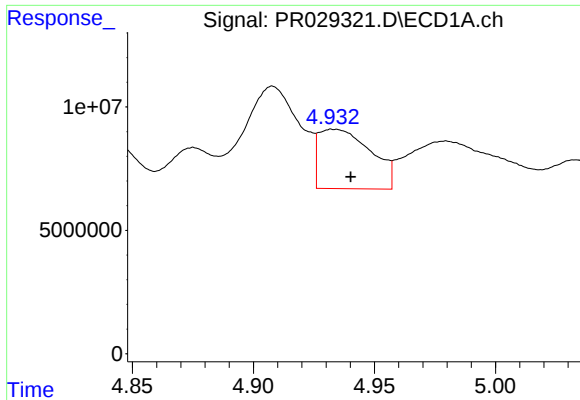
#10 AR-1221-3

R.T.: 4.933 min
Delta R.T.: -0.008 min
Response: 36129646
Conc: 53.71 ng/ml



#10 AR-1221-3

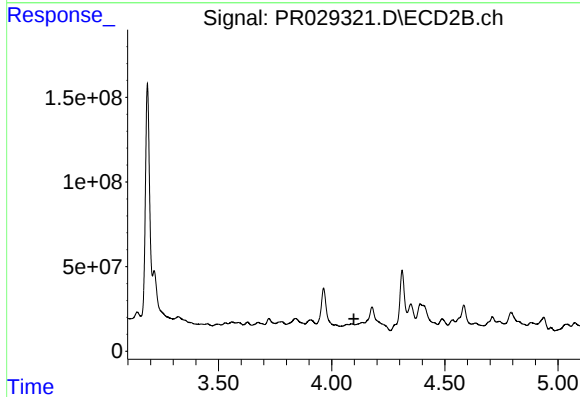
R.T.: 0.000 min
Exp R.T.: 4.097 min
Response: 0
Conc: N.D.



#11 AR-1232-1

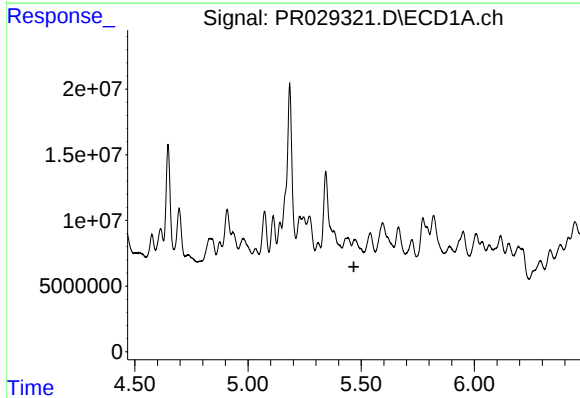
R.T.: 4.933 min
Delta R.T.: -0.007 min
Response: 36129646
Conc: 78.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



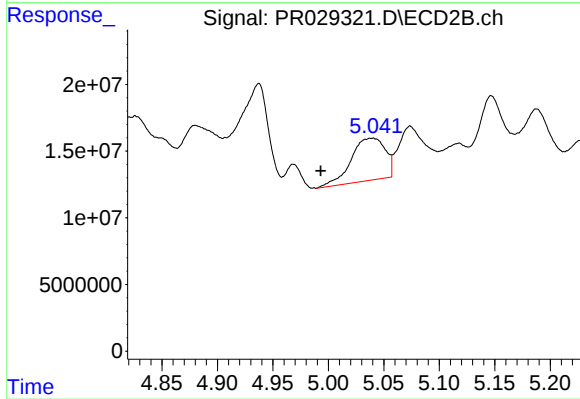
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.098 min
Response: 0
Conc: N.D.



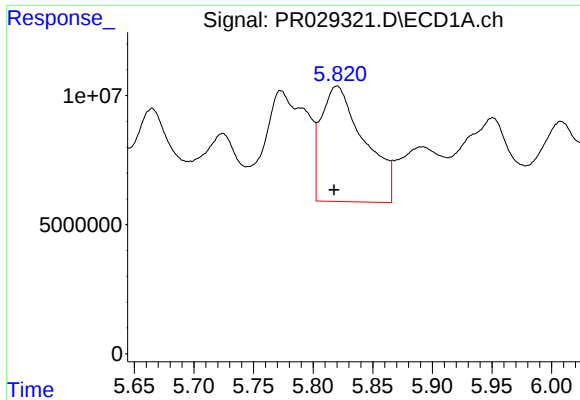
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.468 min
Response: 0
Conc: N.D.



#12 AR-1232-2

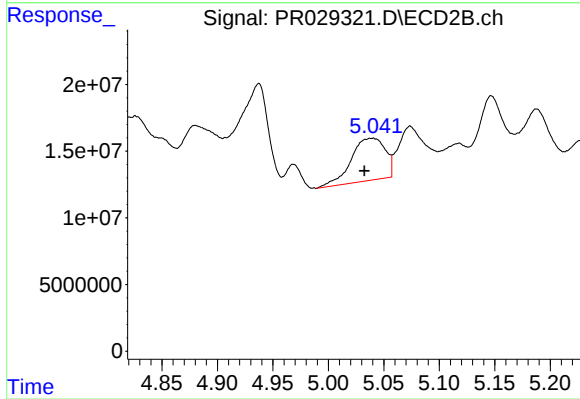
R.T.: 5.039 min
Delta R.T.: 0.046 min
Response: 67527057
Conc: 105.86 ng/ml



#13 AR-1232-3

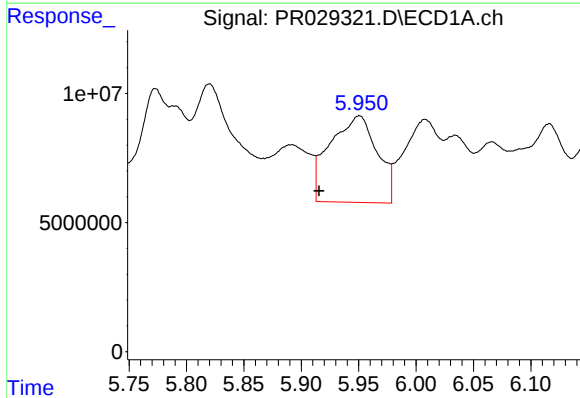
R.T.: 5.820 min
Delta R.T.: 0.002 min
Response: 112790341
Conc: 300.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



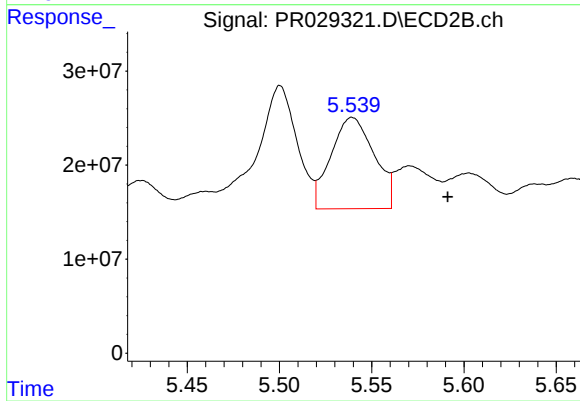
#13 AR-1232-3

R.T.: 5.039 min
Delta R.T.: 0.007 min
Response: 67527057
Conc: 139.75 ng/ml



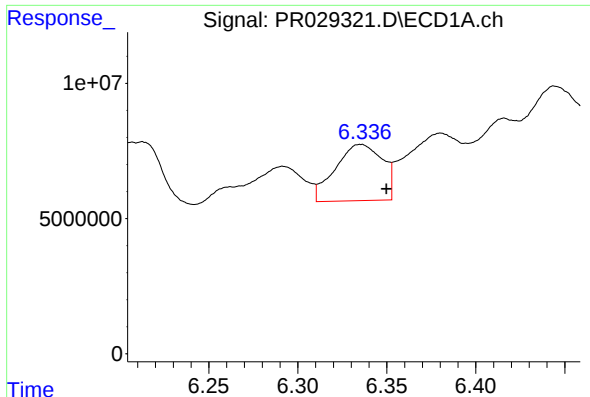
#14 AR-1232-4

R.T.: 5.951 min
Delta R.T.: 0.035 min
Response: 95788757
Conc: 308.53 ng/ml



#14 AR-1232-4

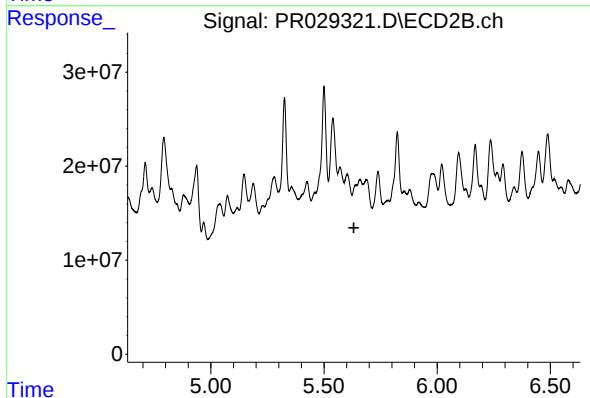
R.T.: 5.539 min
Delta R.T.: -0.052 min
Response: 158929133
Conc: 227.20 ng/ml



#15 AR-1232-5

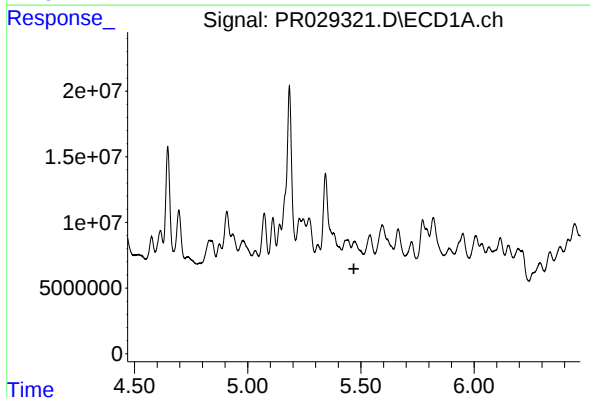
R.T.: 6.335 min
Delta R.T.: -0.015 min
Response: 38324986
Conc: 91.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



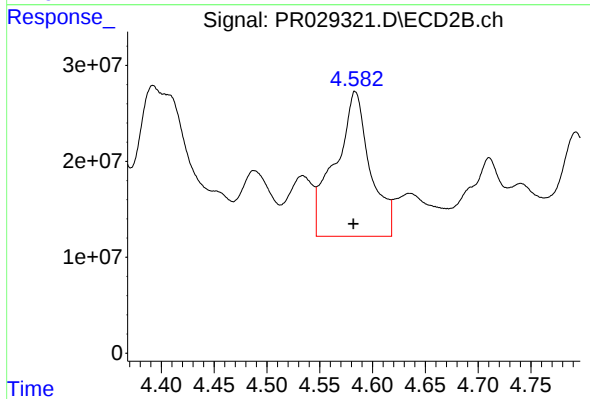
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.632 min
Response: 0
Conc: N.D.



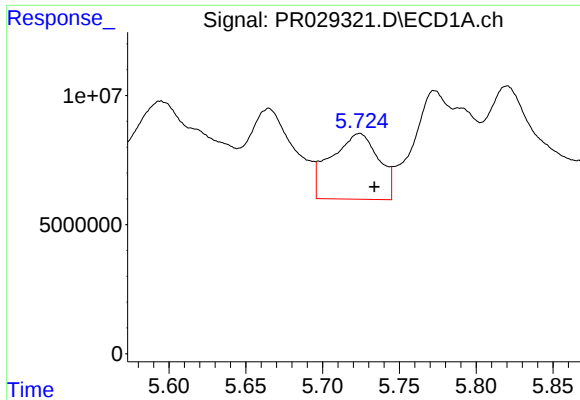
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.469 min
Response: 0
Conc: N.D.



#16 AR-1242-1

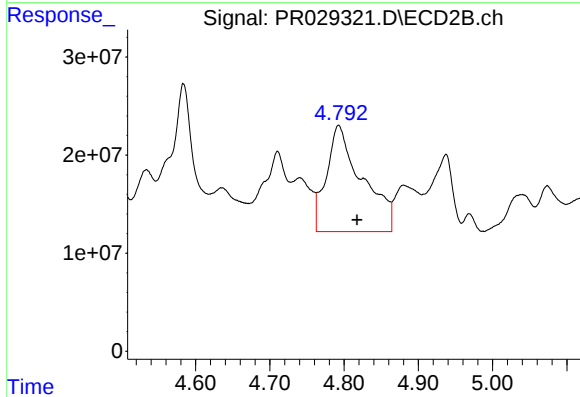
R.T.: 4.584 min
Delta R.T.: 0.002 min
Response: 345563566
Conc: 359.25 ng/ml



#17 AR-1242-2

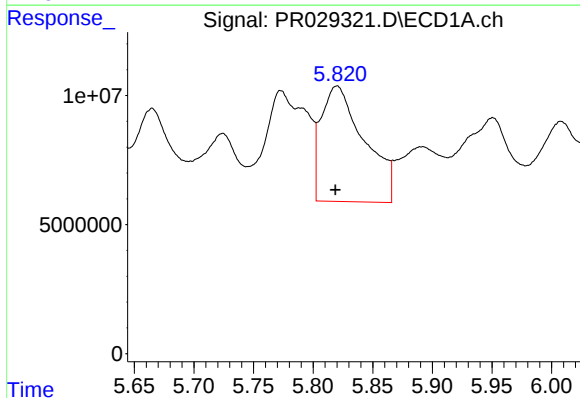
R.T.: 5.724 min
Delta R.T.: -0.010 min
Response: 55073078
Conc: 82.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



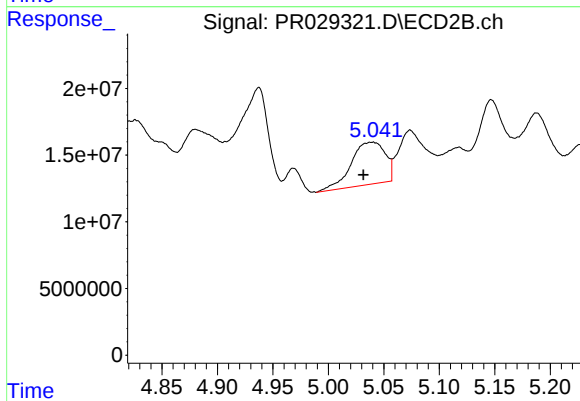
#17 AR-1242-2

R.T.: 4.793 min
Delta R.T.: -0.025 min
Response: 361962178
Conc: 165.80 ng/ml



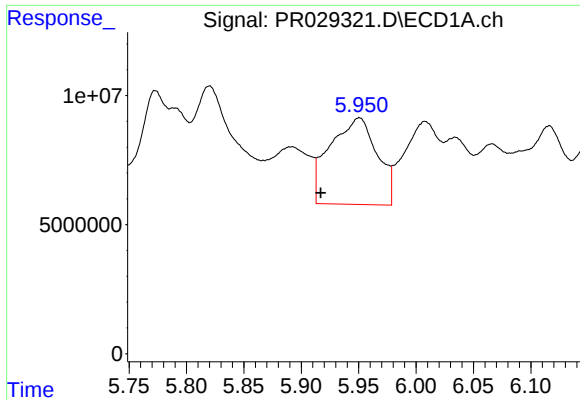
#18 AR-1242-3

R.T.: 5.820 min
Delta R.T.: 0.001 min
Response: 112790341
Conc: 197.37 ng/ml



#18 AR-1242-3

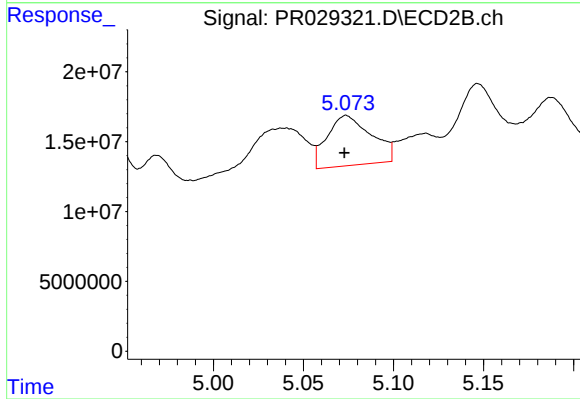
R.T.: 5.039 min
Delta R.T.: 0.008 min
Response: 67527057
Conc: 83.34 ng/ml



#19 AR-1242-4

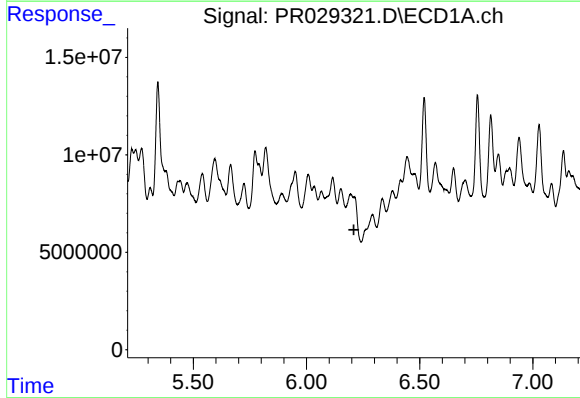
R.T.: 5.951 min
Delta R.T.: 0.034 min
Response: 95788757
Conc: 197.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



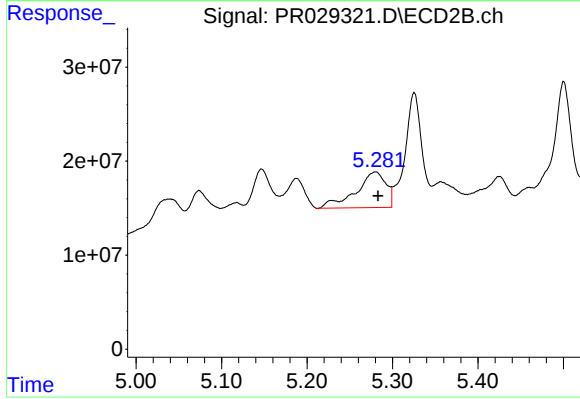
#19 AR-1242-4

R.T.: 5.074 min
Delta R.T.: 0.001 min
Response: 61124123
Conc: 59.44 ng/ml



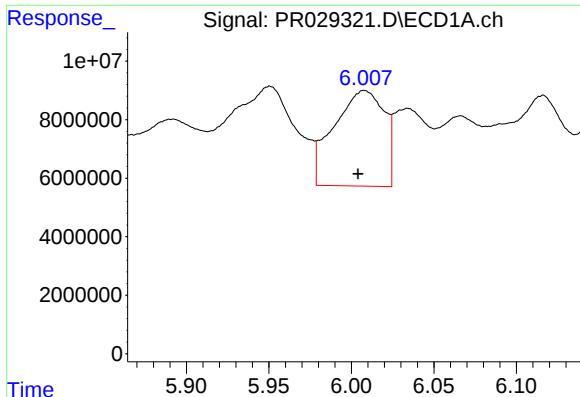
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.209 min
Response: 0
Conc: N.D.



#20 AR-1242-5

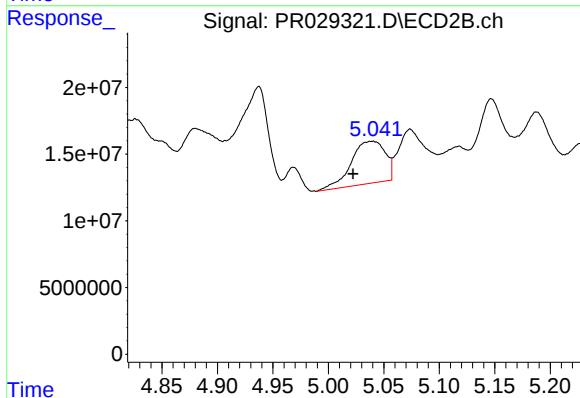
R.T.: 5.280 min
Delta R.T.: -0.003 min
Response: 92252413
Conc: 170.10 ng/ml



#21 AR-1248-1

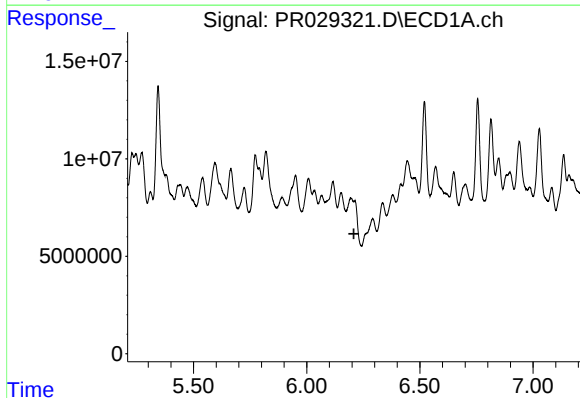
R.T.: 6.008 min
Delta R.T.: 0.004 min
Response: 69428958
Conc: 90.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



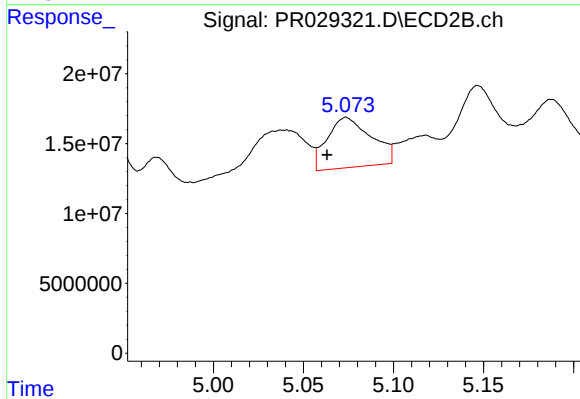
#21 AR-1248-1

R.T.: 5.039 min
Delta R.T.: 0.017 min
Response: 67527057
Conc: 43.66 ng/ml



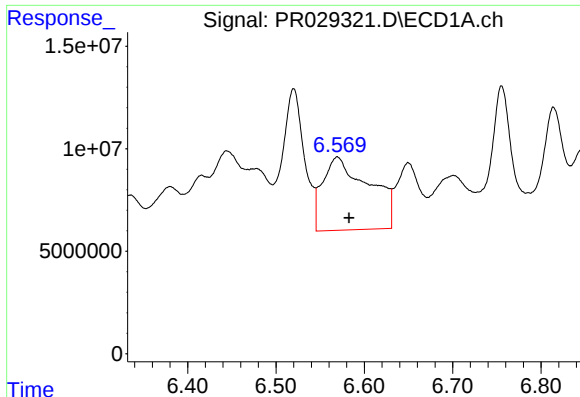
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.209 min
Response: 0
Conc: N.D.



#22 AR-1248-2

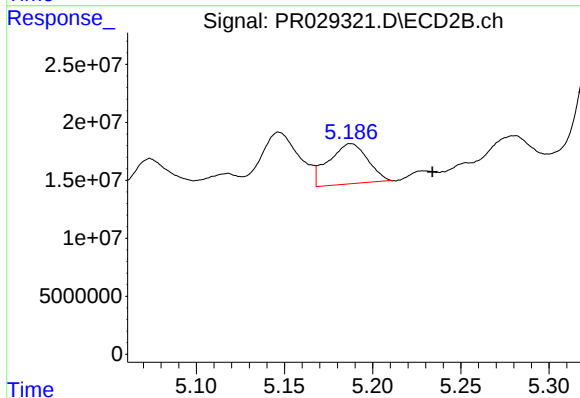
R.T.: 5.074 min
Delta R.T.: 0.011 min
Response: 61124123
Conc: 38.19 ng/ml



#23 AR-1248-3

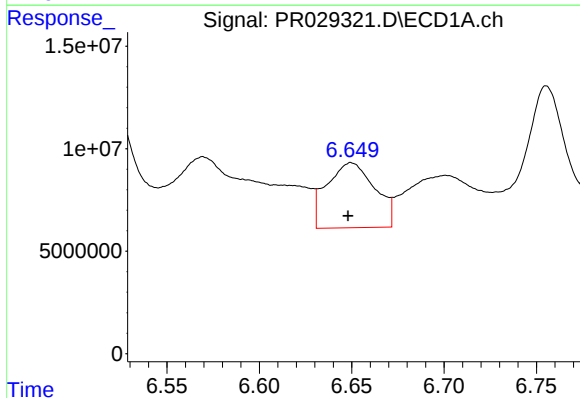
R.T.: 6.569 min
Delta R.T.: -0.013 min
Response: 129820223
Conc: 154.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



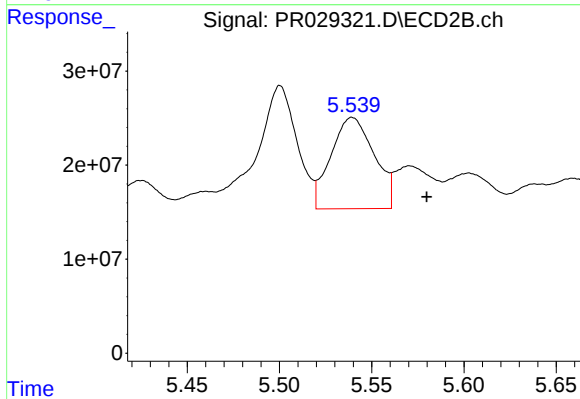
#23 AR-1248-3

R.T.: 5.188 min
Delta R.T.: -0.046 min
Response: 53475922
Conc: 27.66 ng/ml



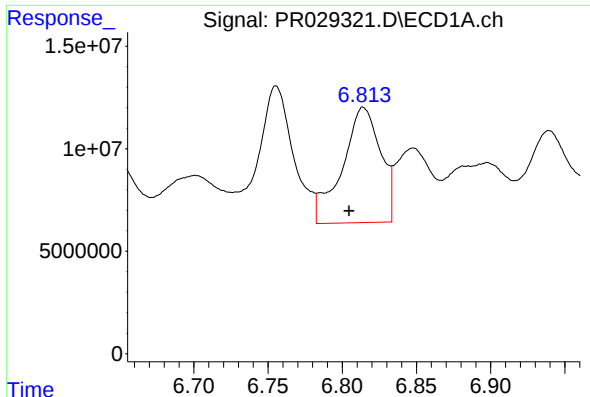
#24 AR-1248-4

R.T.: 6.650 min
Delta R.T.: 0.002 min
Response: 57463134
Conc: 55.95 ng/ml



#24 AR-1248-4

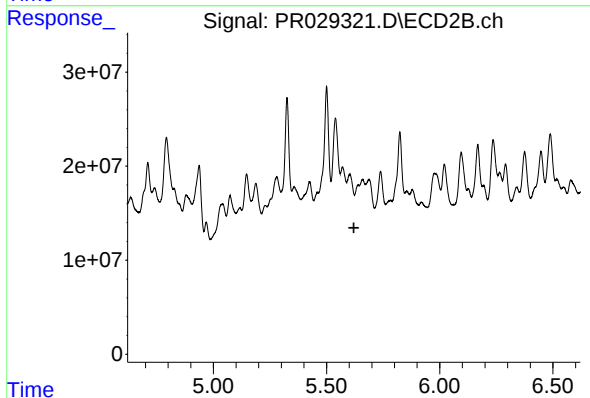
R.T.: 5.539 min
Delta R.T.: -0.040 min
Response: 158929133
Conc: 55.77 ng/ml



#25 AR-1248-5

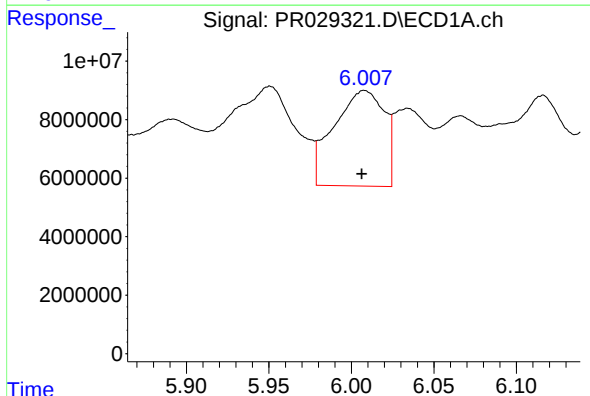
R.T.: 6.814 min
Delta R.T.: 0.009 min
Response: 101218437
Conc: 99.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



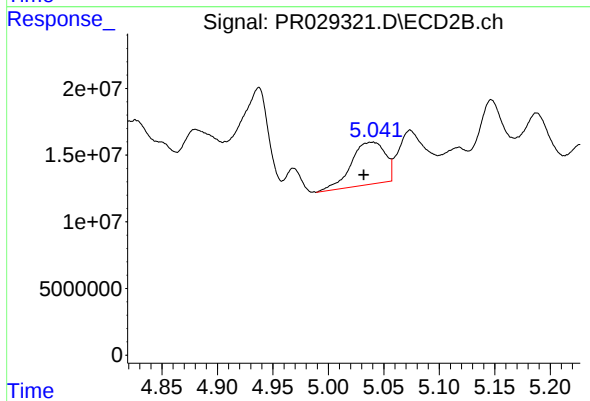
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.621 min
Response: 0
Conc: N.D.



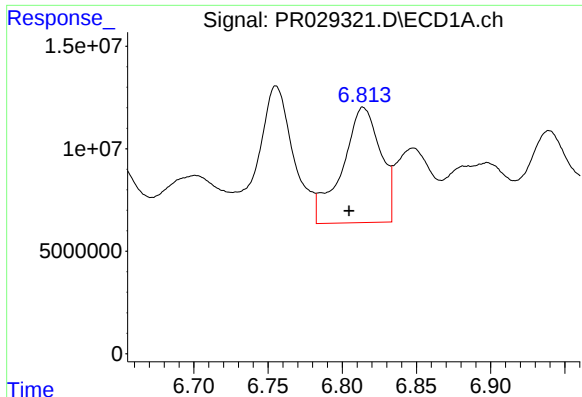
#26 AR-1254-1

R.T.: 6.008 min
Delta R.T.: 0.002 min
Response: 69428958
Conc: 125.08 ng/ml



#26 AR-1254-1

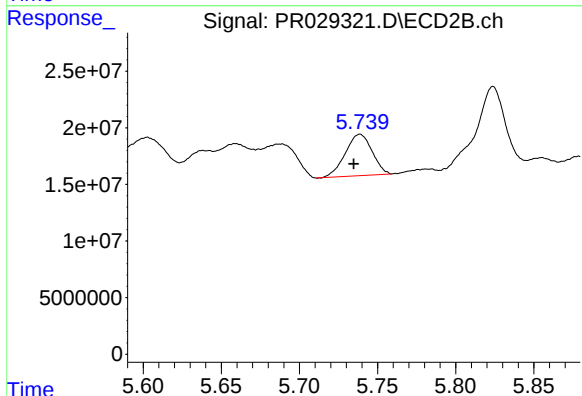
R.T.: 5.039 min
Delta R.T.: 0.008 min
Response: 67527057
Conc: 55.99 ng/ml



#27 AR-1254-2

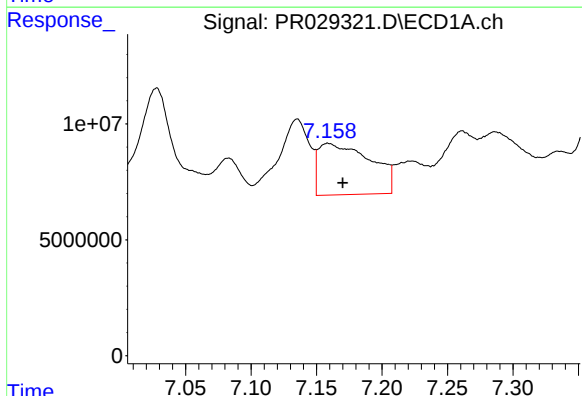
R.T.: 6.814 min
Delta R.T.: 0.010 min
Response: 101218437
Conc: 60.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



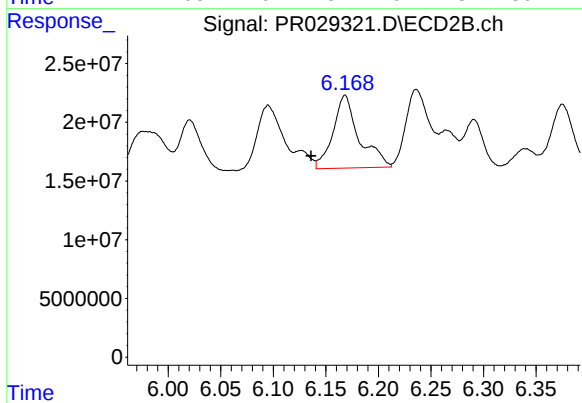
#27 AR-1254-2

R.T.: 5.739 min
Delta R.T.: 0.004 min
Response: 43617460
Conc: 14.33 ng/ml



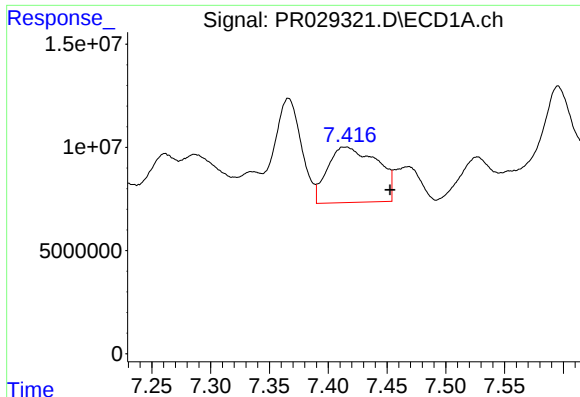
#28 AR-1254-3

R.T.: 7.159 min
Delta R.T.: -0.011 min
Response: 61395728
Conc: 32.74 ng/ml



#28 AR-1254-3

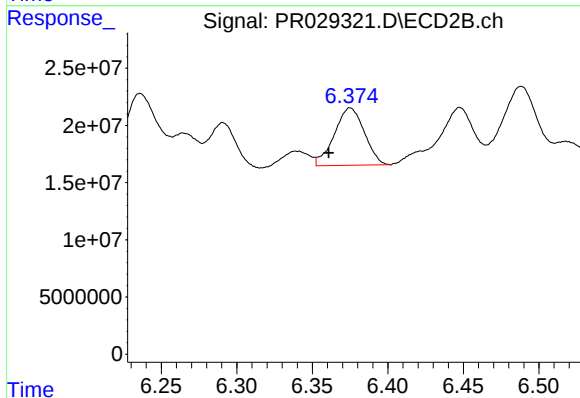
R.T.: 6.168 min
Delta R.T.: 0.032 min
Response: 107069030
Conc: 21.48 ng/ml



#29 AR-1254-4

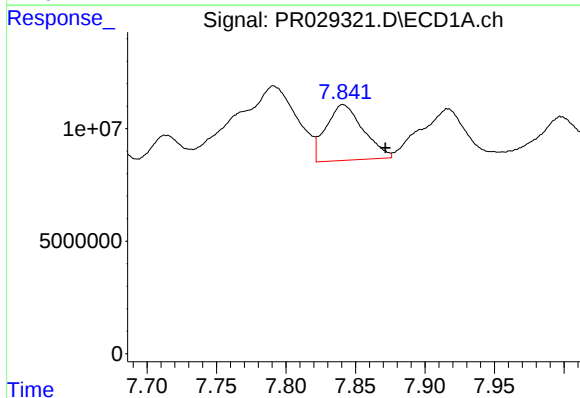
R.T.: 7.415 min
Delta R.T.: -0.038 min
Response: 79275274
Conc: 53.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



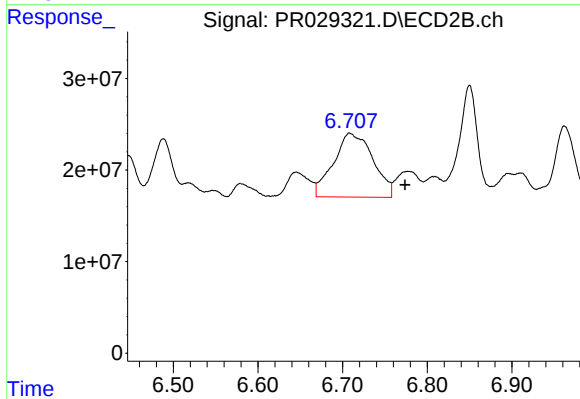
#29 AR-1254-4

R.T.: 6.375 min
Delta R.T.: 0.014 min
Response: 69396060
Conc: 17.31 ng/ml



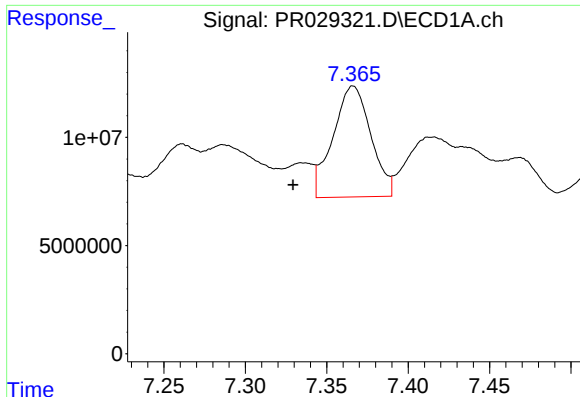
#30 AR-1254-5

R.T.: 7.841 min
Delta R.T.: -0.031 min
Response: 46160010
Conc: 29.44 ng/ml



#30 AR-1254-5

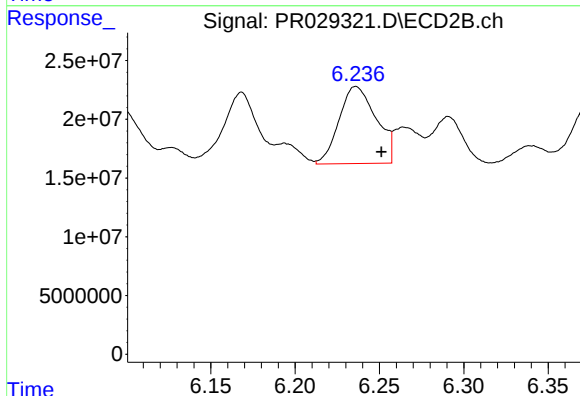
R.T.: 6.708 min
Delta R.T.: -0.066 min
Response: 225904820
Conc: 52.91 ng/ml



#31 AR-1260-1

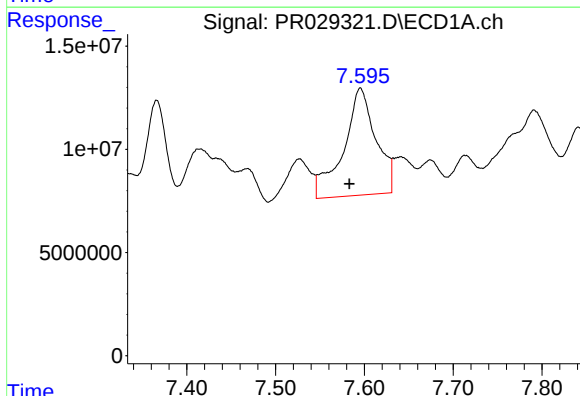
R.T.: 7.366 min
Delta R.T.: 0.037 min
Response: 83074834
Conc: 63.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



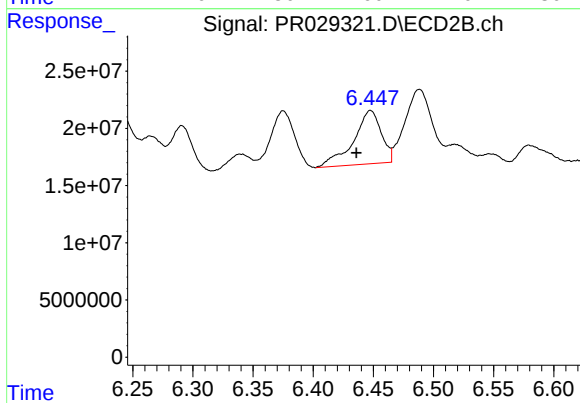
#31 AR-1260-1

R.T.: 6.236 min
Delta R.T.: -0.015 min
Response: 100375799
Conc: 35.54 ng/ml



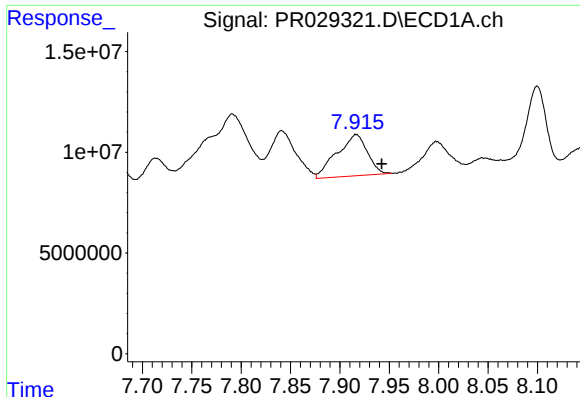
#32 AR-1260-2

R.T.: 7.595 min
Delta R.T.: 0.012 min
Response: 131410534
Conc: 81.15 ng/ml



#32 AR-1260-2

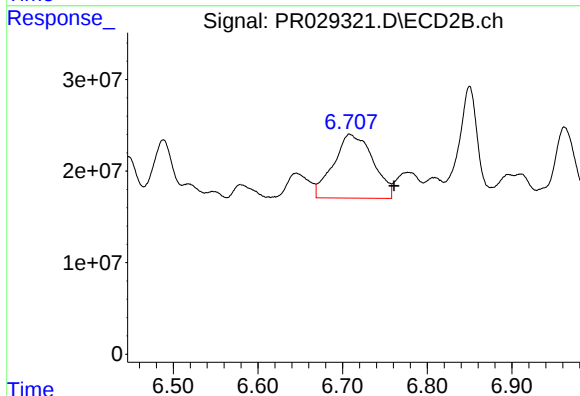
R.T.: 6.448 min
Delta R.T.: 0.012 min
Response: 74883949
Conc: 20.63 ng/ml



#33 AR-1260-3

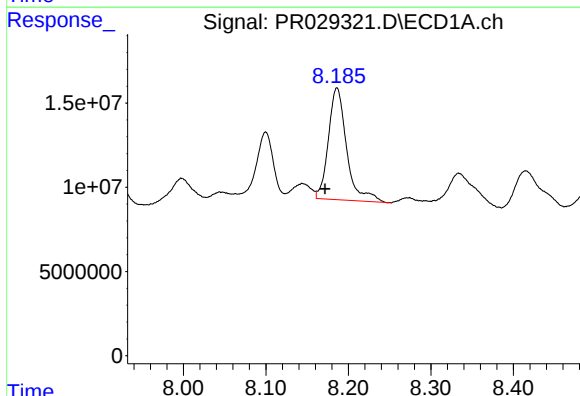
R.T.: 7.917 min
Delta R.T.: -0.026 min
Response: 43867833
Conc: 35.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



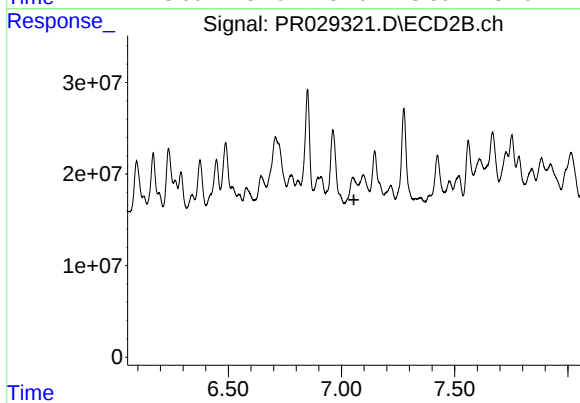
#33 AR-1260-3

R.T.: 6.708 min
Delta R.T.: -0.053 min
Response: 225904820
Conc: 59.42 ng/ml



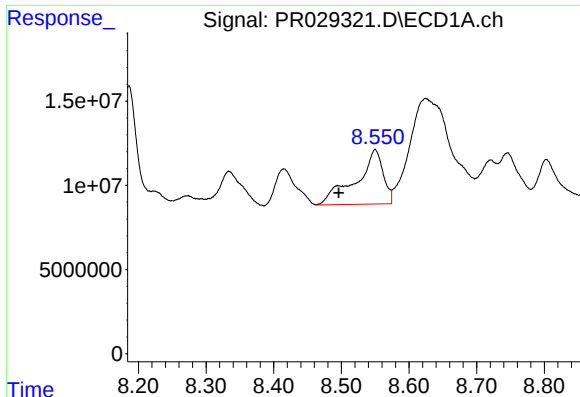
#34 AR-1260-4

R.T.: 8.186 min
Delta R.T.: 0.015 min
Response: 102194739
Conc: 73.57 ng/ml



#34 AR-1260-4

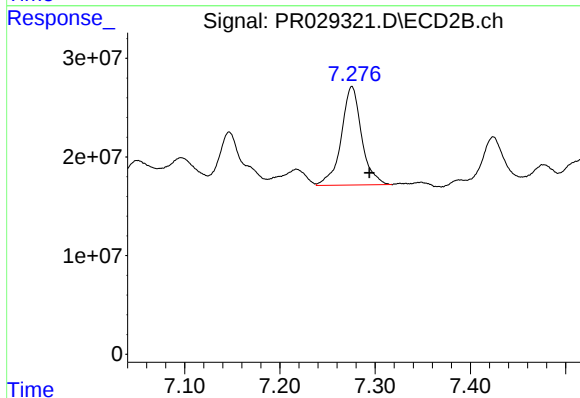
R.T.: 0.000 min
Exp R.T.: 7.055 min
Response: 0
Conc: N.D.



#35 AR-1260-5

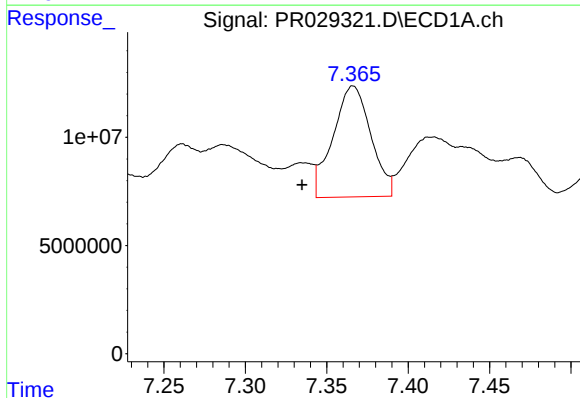
R.T.: 8.550 min
Delta R.T.: 0.054 min
Response: 90575833
Conc: 29.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



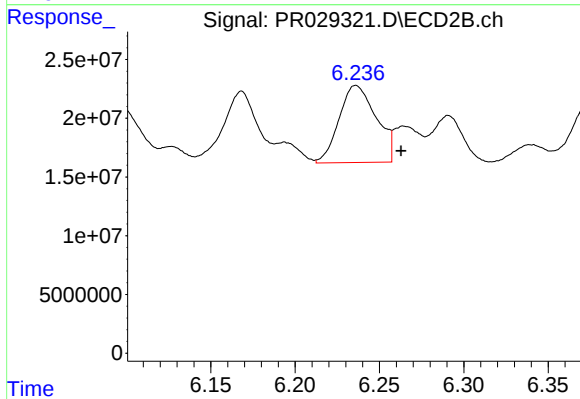
#35 AR-1260-5

R.T.: 7.276 min
Delta R.T.: -0.018 min
Response: 148926068
Conc: 21.40 ng/ml



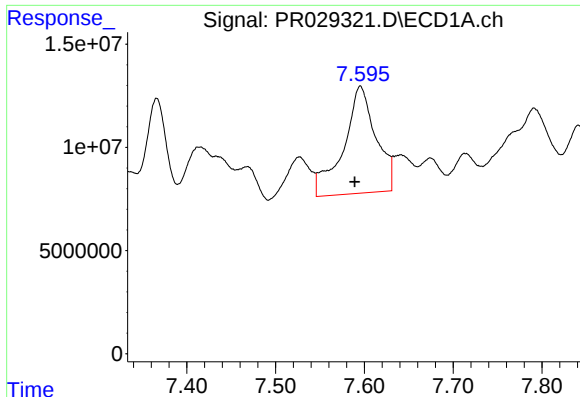
#36 AR-1262-1

R.T.: 7.366 min
Delta R.T.: 0.031 min
Response: 83074834
Conc: 62.34 ng/ml



#36 AR-1262-1

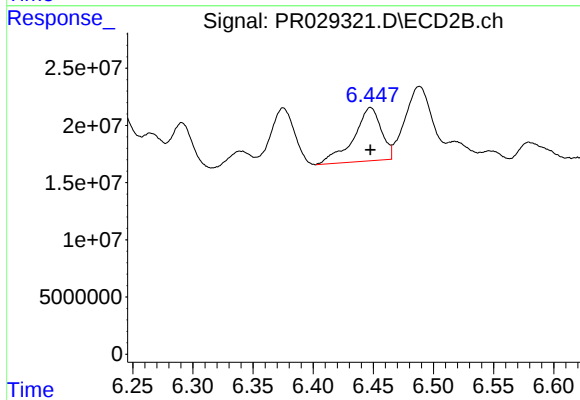
R.T.: 6.236 min
Delta R.T.: -0.027 min
Response: 100375799
Conc: 36.45 ng/ml



#37 AR-1262-2

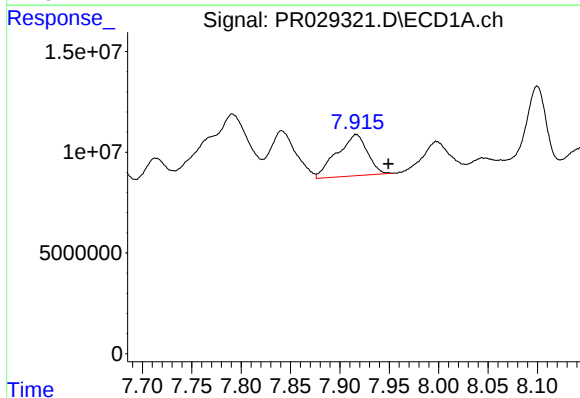
R.T.: 7.595 min
Delta R.T.: 0.006 min
Response: 131410534
Conc: 83.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



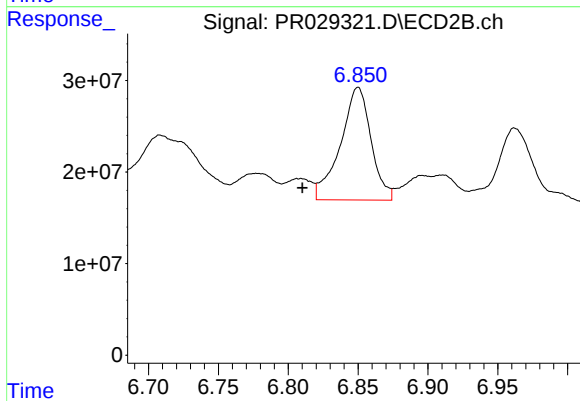
#37 AR-1262-2

R.T.: 6.448 min
Delta R.T.: 0.000 min
Response: 74883949
Conc: 21.45 ng/ml



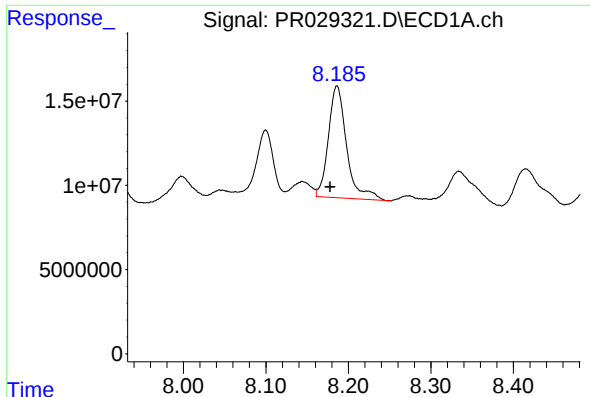
#38 AR-1262-3

R.T.: 7.917 min
Delta R.T.: -0.033 min
Response: 43867833
Conc: 20.57 ng/ml



#38 AR-1262-3

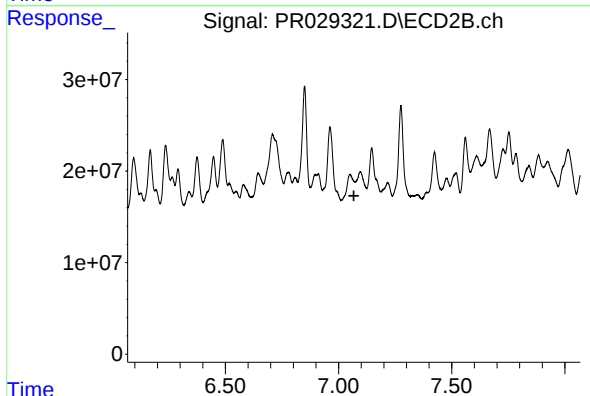
R.T.: 6.850 min
Delta R.T.: 0.040 min
Response: 187991470
Conc: 36.52 ng/ml



#39 AR-1262-4

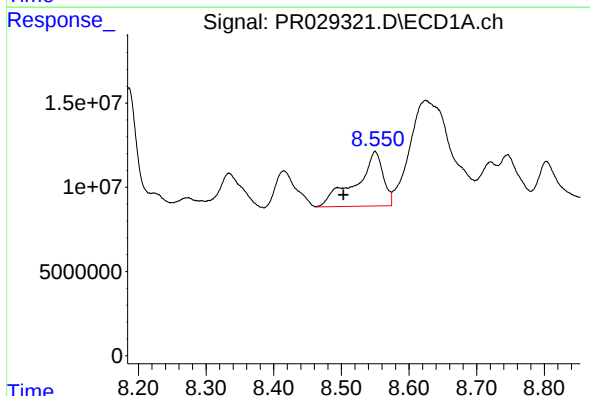
R.T.: 8.186 min
Delta R.T.: 0.008 min
Response: 102194739
Conc: 54.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



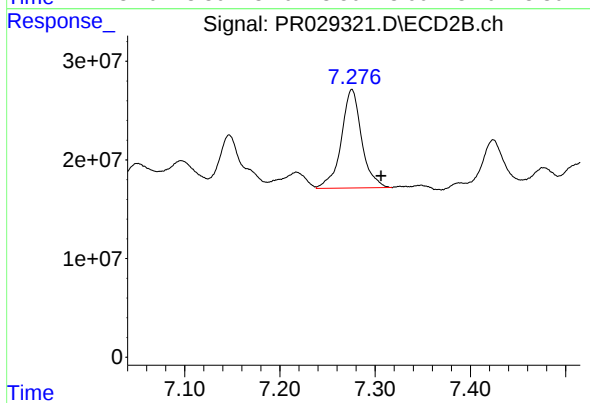
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.068 min
Response: 0
Conc: N.D.



#40 AR-1262-5

R.T.: 8.550 min
Delta R.T.: 0.047 min
Response: 90575833
Conc: 22.25 ng/ml



#40 AR-1262-5

R.T.: 7.276 min
Delta R.T.: -0.031 min
Response: 148926068
Conc: 15.91 ng/ml