

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062218\
 Data File : PR029138.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2018 11:40 am
 Operator : UA/SM
 Sample : J3415-01
 Misc :
 ALS Vial : 114 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 11:52:45 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 06 14:28:54 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...	4.572	3.722	454.4E6	866.0E6	18.412	17.761
2)	SA Decachlor...	10.349	8.669	339.1E6	512.1E6	15.945	8.981 #
Target Compounds							
3)	L1 AR-1016-1	5.474	4.572	79371746	33496095	142.618	24.218 #
4)	L1 AR-1016-2	5.851	4.966	45502385	143.2E6	63.206	101.958 #
5)	L1 AR-1016-3	5.896	5.079	29681151	199.8E6	49.313	144.089 #
6)	L1 AR-1016-4	6.230	5.241	50703910	215.0E6	87.958	139.778 #
7)	L1 AR-1016-5	6.372	5.609	124.2E6	330.1E6	196.904	221.955
12)	L3 AR-1232-2	5.474	4.966	79371746	143.2E6	323.023	245.343
13)	L3 AR-1232-3	5.851	5.028	45502385	308.2E6	146.425	710.569 #
14)	L3 AR-1232-4	5.896	5.609	29681151	330.1E6	117.103	541.818 #
15)	L3 AR-1232-5	6.372	5.648	124.2E6	26557529	495.355	59.303 #
16)	L4 AR-1242-1	5.474	4.572	79371746	33496095	202.265	35.941 #
17)	L4 AR-1242-2	5.679	4.803	78139971	36890699	139.741	17.707 #
18)	L4 AR-1242-3	5.851	5.028	45502385	308.2E6	91.875	399.728 #
19)	L4 AR-1242-4	5.896	5.079	29681151	199.8E6	71.632	205.245 #
20)	L4 AR-1242-5	6.230	5.300	50703910	154.6E6	125.559	350.525 #
21)	L5 AR-1248-1	6.013	5.028	26072016	308.2E6	42.602	210.764 #
22)	L5 AR-1248-2	6.230	5.112	50703910	97886369	74.593	173.093 #
23)	L5 AR-1248-3	6.581	5.241	272.5E6	215.0E6	472.372	120.316 #
24)	L5 AR-1248-4	6.666	5.609	28007732	330.1E6	37.340	128.937 #
25)	L5 AR-1248-5	0.000	5.648	0	26557529	N.D.	14.835 #
26)	L6 AR-1254-1	6.013	5.028	26072016	308.2E6	60.862	290.277 #
27)	L6 AR-1254-2	0.000	5.788	0	127.8E6	N.D.	53.306 #
28)	L6 AR-1254-3	7.170	6.129	26821459	117.7E6	19.962	29.357 #
29)	L6 AR-1254-4	7.447	0.000	52402263	0	52.399	N.D. #
32)	L7 AR-1260-2	0.000	6.436	0	234.4E6	N.D.	66.201 #
35)	L7 AR-1260-5	0.000	7.298	0	108.7E6	N.D.	14.952 #
37)	L8 AR-1262-2	0.000	6.436	0	234.4E6	N.D.	89.699 #
40)	L8 AR-1262-5	0.000	7.298	0	108.7E6	N.D.	14.302 #
45)	L9 AR-1268-5	10.005	0.000	172.0E6	0	26.571	N.D. #

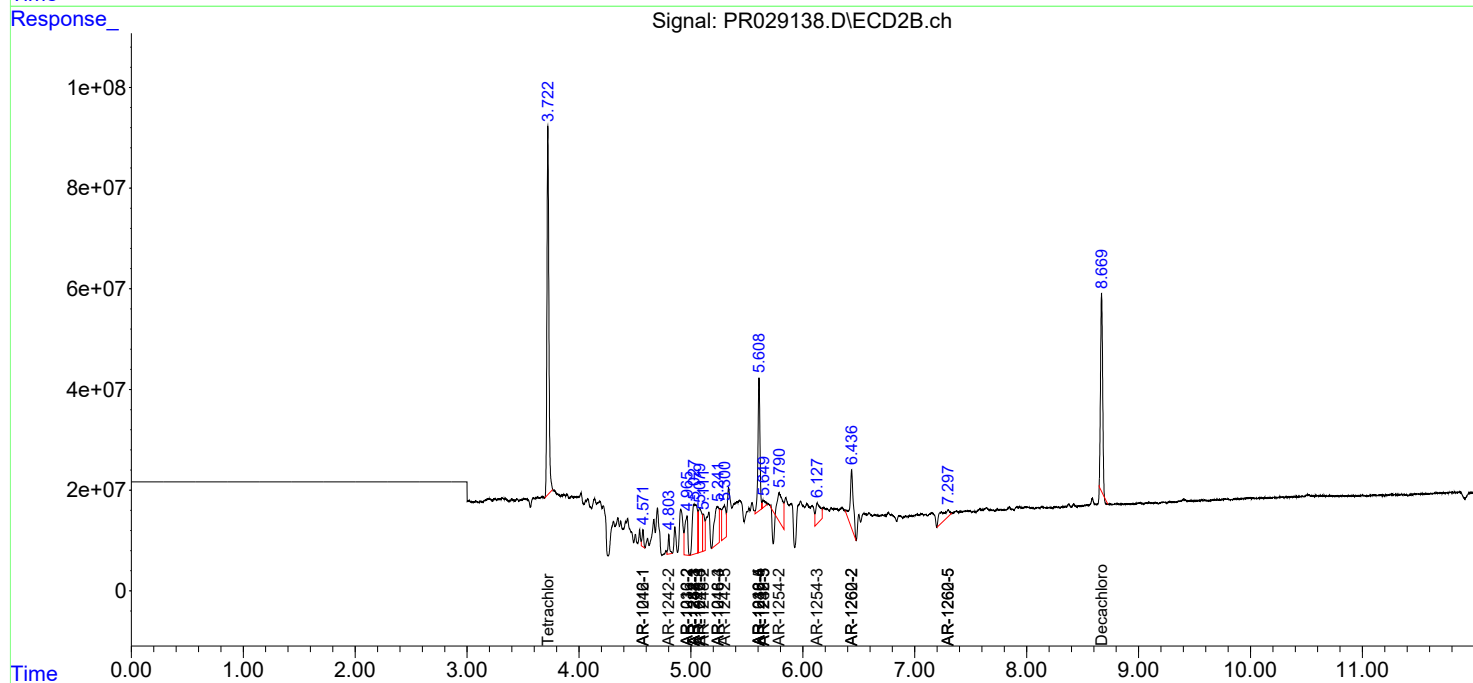
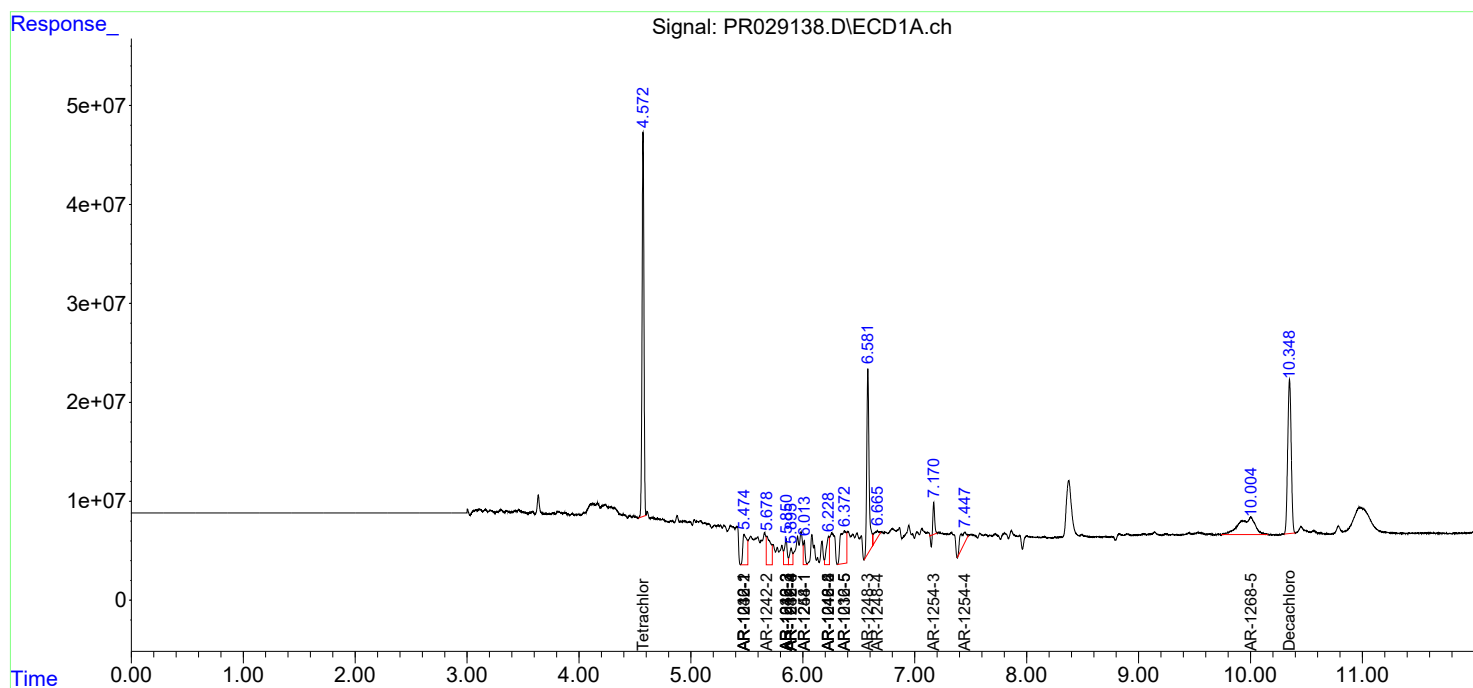
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

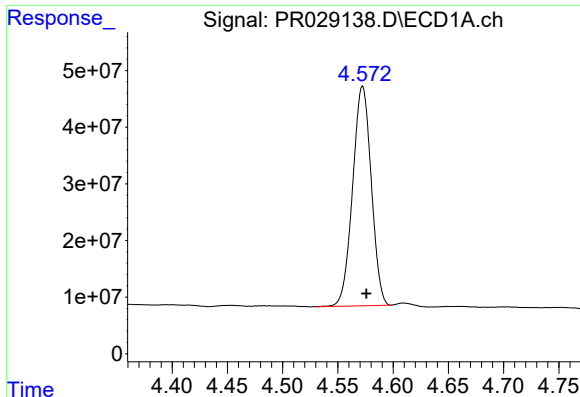
Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062218\
Data File : PR029138.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2018 11:40 am
Operator : UA/SM
Sample : J3415-01
Misc :
ALS Vial : 114 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 11:52:45 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 06 14:28:54 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

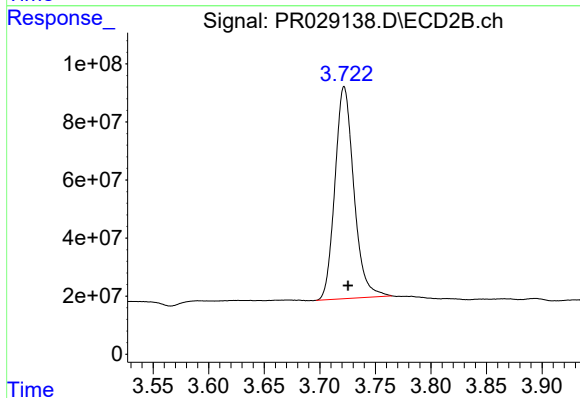




#1 Tetrachloro-m-xylene

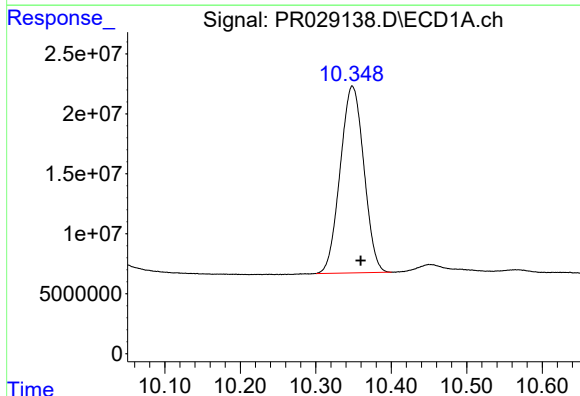
R.T.: 4.572 min
Delta R.T.: -0.004 min
Response: 454427745
Conc: 18.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



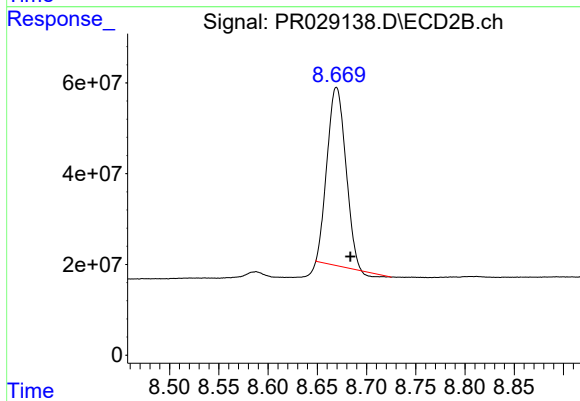
#1 Tetrachloro-m-xylene

R.T.: 3.722 min
Delta R.T.: -0.003 min
Response: 866003993
Conc: 17.76 ng/ml



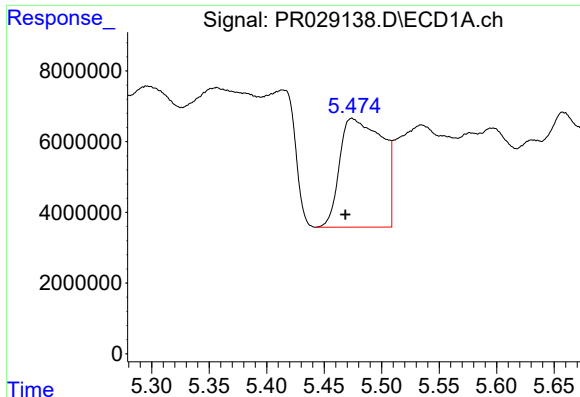
#2 Decachlorobiphenyl

R.T.: 10.349 min
Delta R.T.: -0.011 min
Response: 339068207
Conc: 15.94 ng/ml



#2 Decachlorobiphenyl

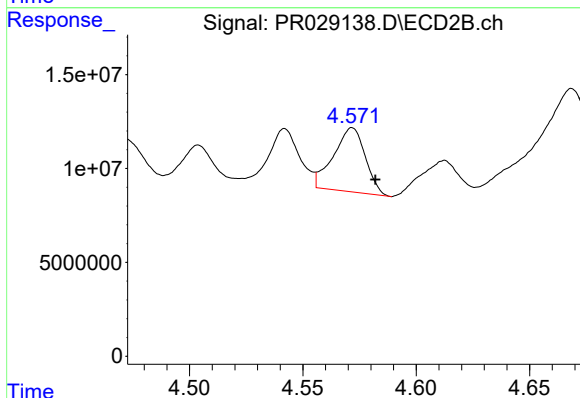
R.T.: 8.669 min
Delta R.T.: -0.014 min
Response: 512058296
Conc: 8.98 ng/ml



#3 AR-1016-1

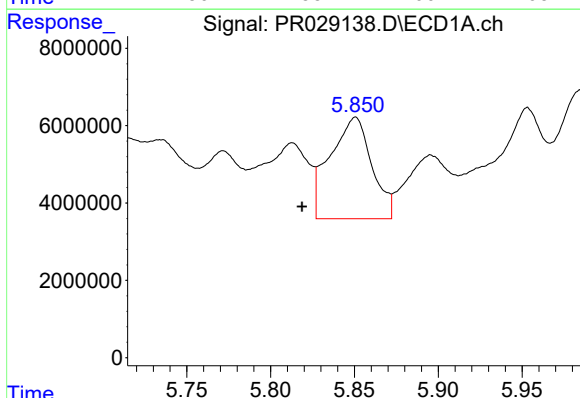
R.T.: 5.474 min
Delta R.T.: 0.006 min
Response: 79371746
Conc: 142.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



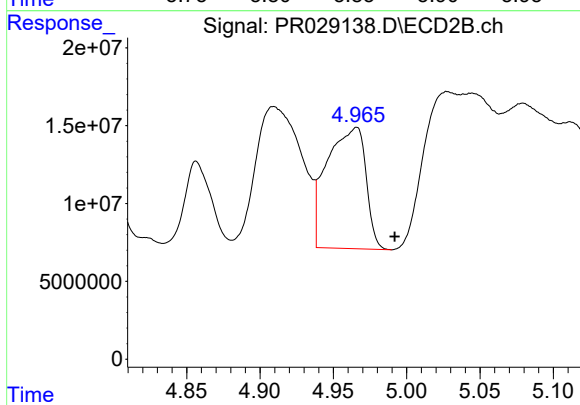
#3 AR-1016-1

R.T.: 4.572 min
Delta R.T.: -0.010 min
Response: 33496095
Conc: 24.22 ng/ml



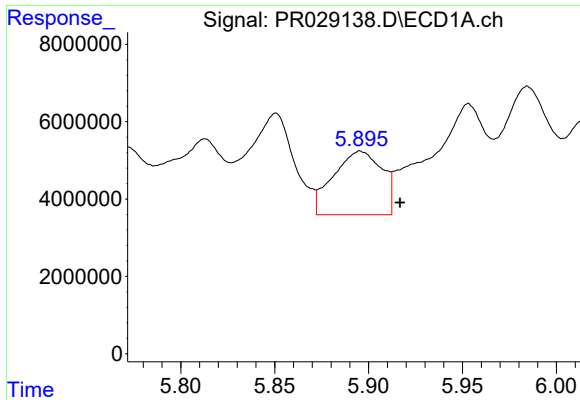
#4 AR-1016-2

R.T.: 5.851 min
Delta R.T.: 0.032 min
Response: 45502385
Conc: 63.21 ng/ml



#4 AR-1016-2

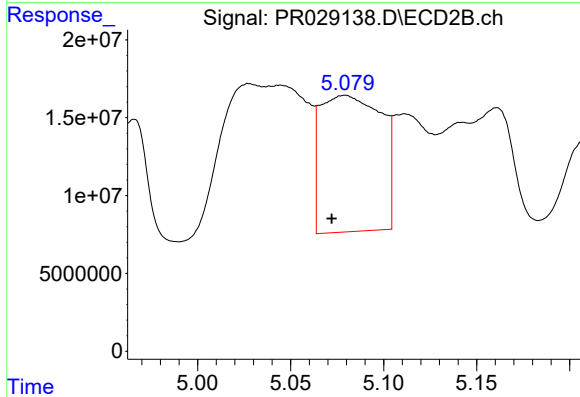
R.T.: 4.966 min
Delta R.T.: -0.026 min
Response: 143205152
Conc: 101.96 ng/ml



#5 AR-1016-3

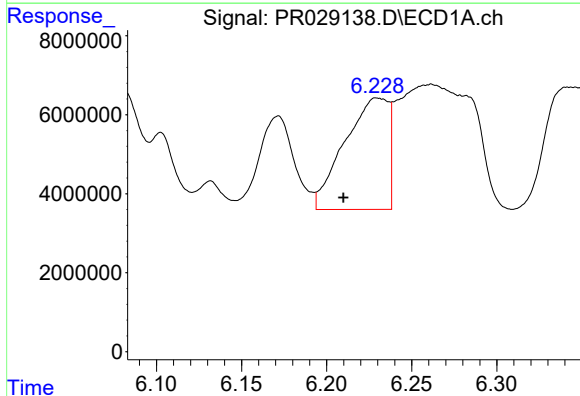
R.T.: 5.896 min
Delta R.T.: -0.021 min
Response: 29681151
Conc: 49.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



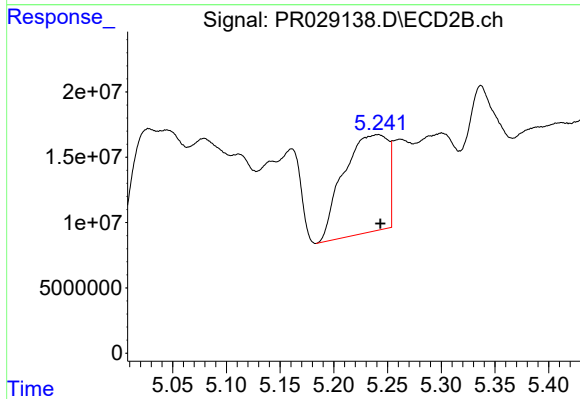
#5 AR-1016-3

R.T.: 5.079 min
Delta R.T.: 0.007 min
Response: 199839739
Conc: 144.09 ng/ml



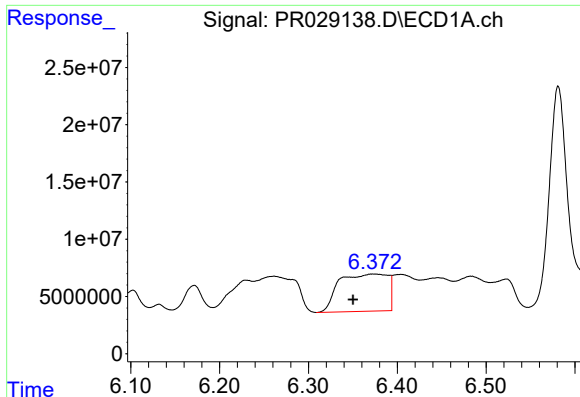
#6 AR-1016-4

R.T.: 6.230 min
Delta R.T.: 0.020 min
Response: 50703910
Conc: 87.96 ng/ml



#6 AR-1016-4

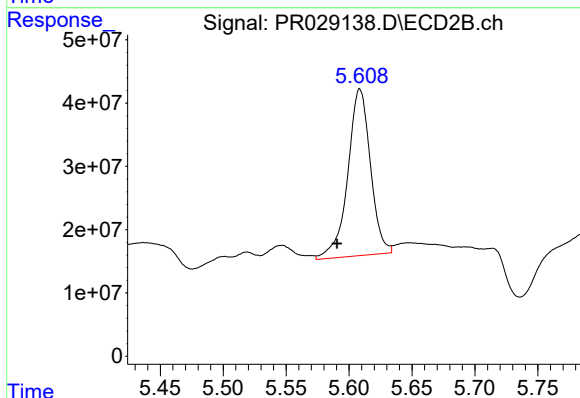
R.T.: 5.241 min
Delta R.T.: -0.002 min
Response: 214968426
Conc: 139.78 ng/ml



#7 AR-1016-5

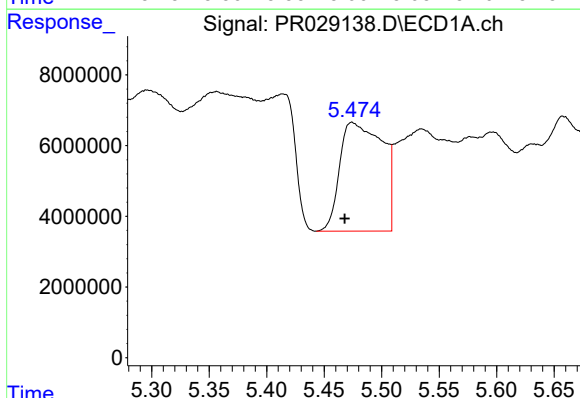
R.T.: 6.372 min
Delta R.T.: 0.022 min
Response: 124243801
Conc: 196.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



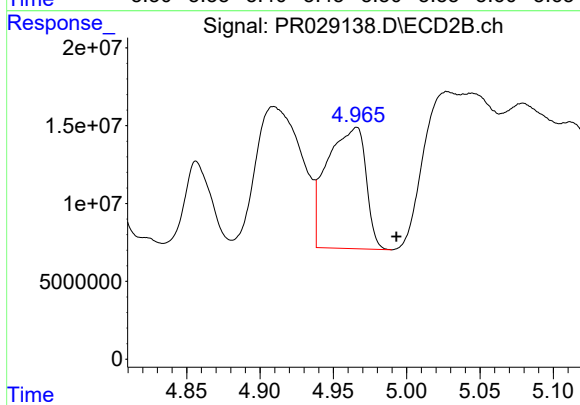
#7 AR-1016-5

R.T.: 5.609 min
Delta R.T.: 0.018 min
Response: 330082933
Conc: 221.95 ng/ml



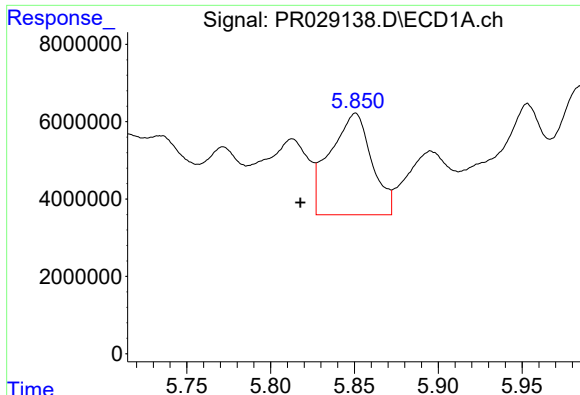
#12 AR-1232-2

R.T.: 5.474 min
Delta R.T.: 0.006 min
Response: 79371746
Conc: 323.02 ng/ml



#12 AR-1232-2

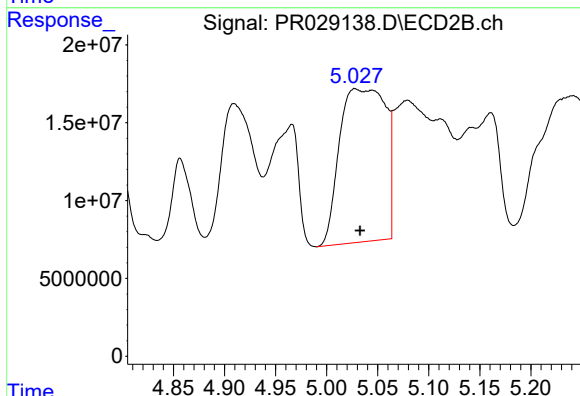
R.T.: 4.966 min
Delta R.T.: -0.027 min
Response: 143205152
Conc: 245.34 ng/ml



#13 AR-1232-3

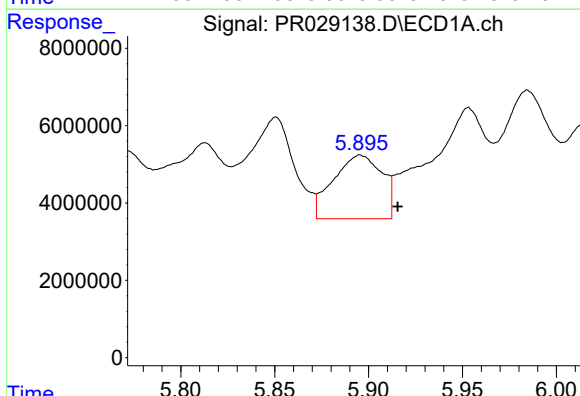
R.T.: 5.851 min
Delta R.T.: 0.033 min
Response: 45502385
Conc: 146.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



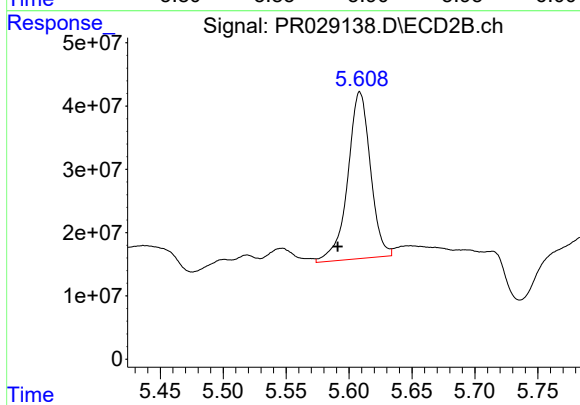
#13 AR-1232-3

R.T.: 5.028 min
Delta R.T.: -0.005 min
Response: 308180477
Conc: 710.57 ng/ml



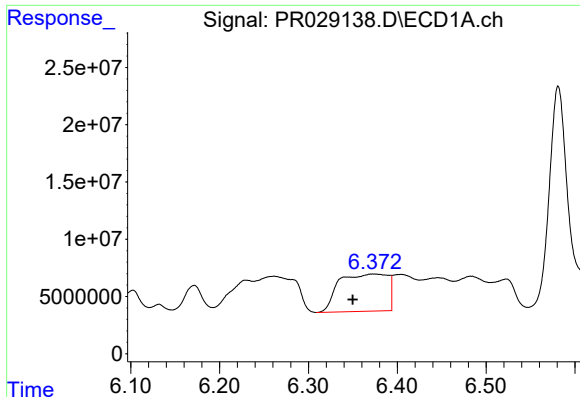
#14 AR-1232-4

R.T.: 5.896 min
Delta R.T.: -0.020 min
Response: 29681151
Conc: 117.10 ng/ml



#14 AR-1232-4

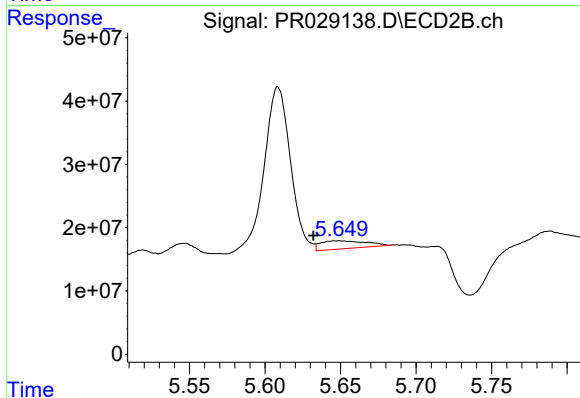
R.T.: 5.609 min
Delta R.T.: 0.017 min
Response: 330082933
Conc: 541.82 ng/ml



#15 AR-1232-5

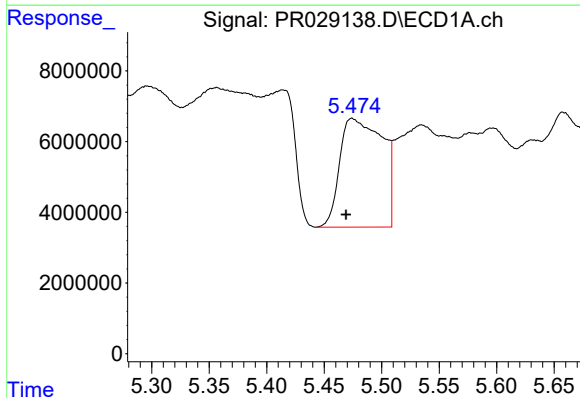
R.T.: 6.372 min
Delta R.T.: 0.022 min
Response: 124243801
Conc: 495.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



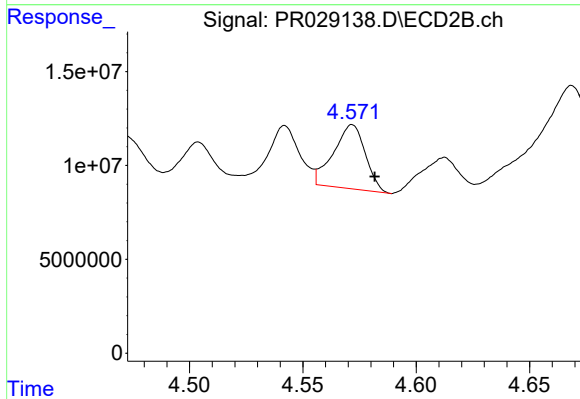
#15 AR-1232-5

R.T.: 5.648 min
Delta R.T.: 0.016 min
Response: 26557529
Conc: 59.30 ng/ml



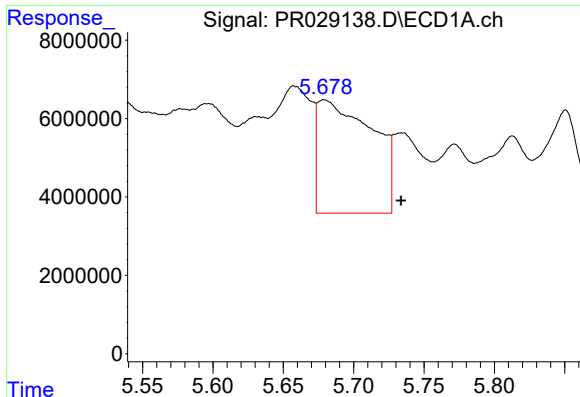
#16 AR-1242-1

R.T.: 5.474 min
Delta R.T.: 0.005 min
Response: 79371746
Conc: 202.27 ng/ml



#16 AR-1242-1

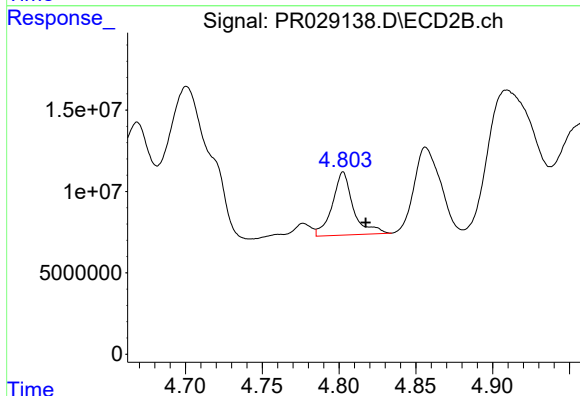
R.T.: 4.572 min
Delta R.T.: -0.010 min
Response: 33496095
Conc: 35.94 ng/ml



#17 AR-1242-2

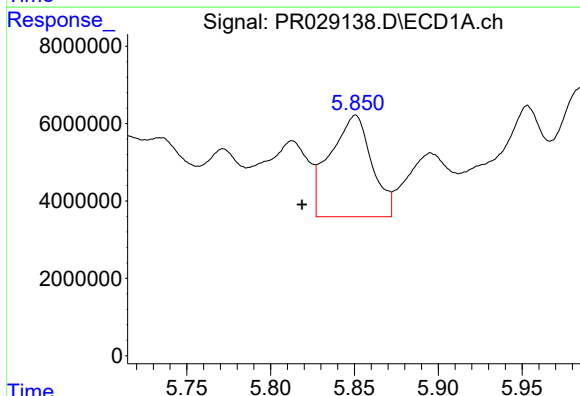
R.T.: 5.679 min
Delta R.T.: -0.055 min
Response: 78139971
Conc: 139.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



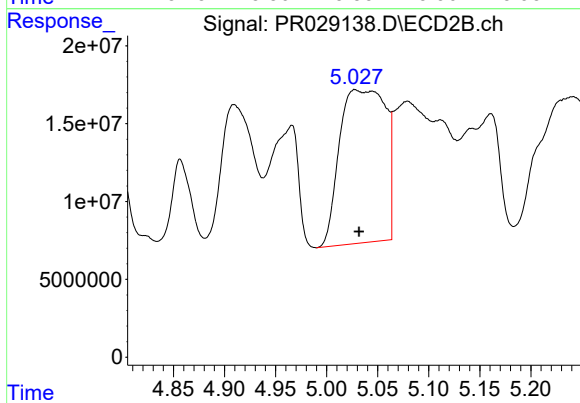
#17 AR-1242-2

R.T.: 4.803 min
Delta R.T.: -0.015 min
Response: 36890699
Conc: 17.71 ng/ml



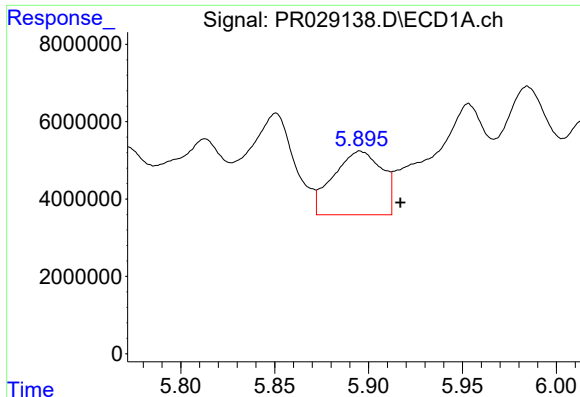
#18 AR-1242-3

R.T.: 5.851 min
Delta R.T.: 0.032 min
Response: 45502385
Conc: 91.88 ng/ml



#18 AR-1242-3

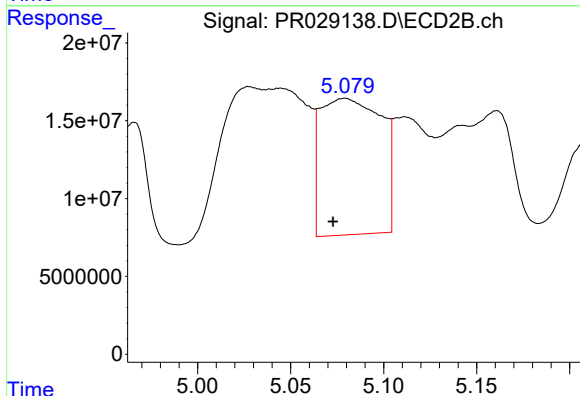
R.T.: 5.028 min
Delta R.T.: -0.004 min
Response: 308180477
Conc: 399.73 ng/ml



#19 AR-1242-4

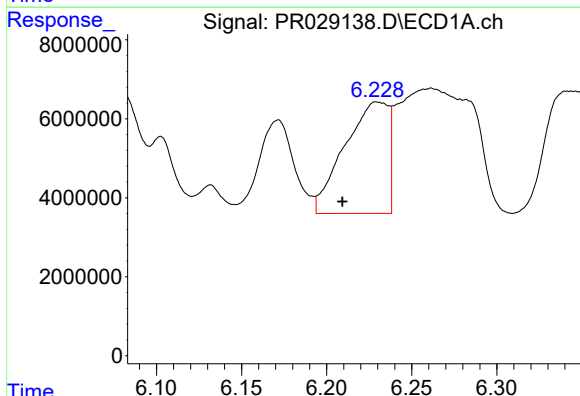
R.T.: 5.896 min
Delta R.T.: -0.021 min
Response: 29681151
Conc: 71.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



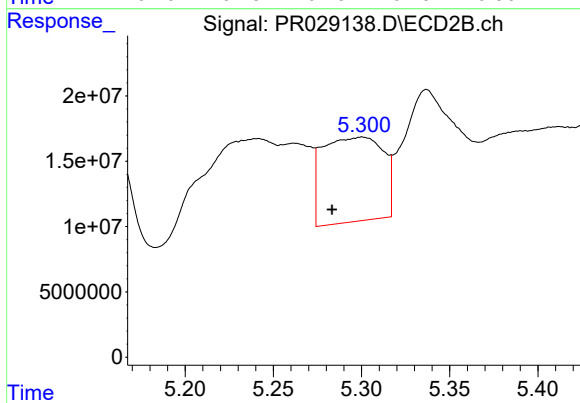
#19 AR-1242-4

R.T.: 5.079 min
Delta R.T.: 0.006 min
Response: 199839739
Conc: 205.24 ng/ml



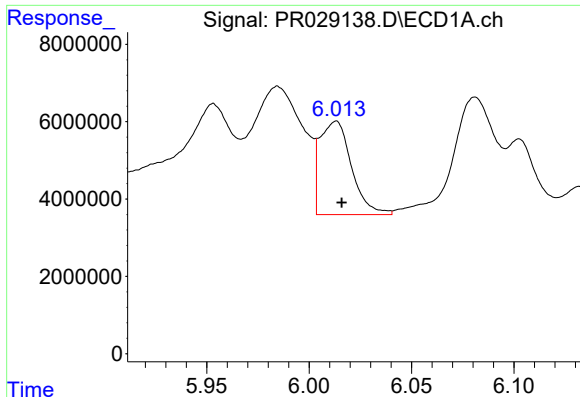
#20 AR-1242-5

R.T.: 6.230 min
Delta R.T.: 0.020 min
Response: 50703910
Conc: 125.56 ng/ml



#20 AR-1242-5

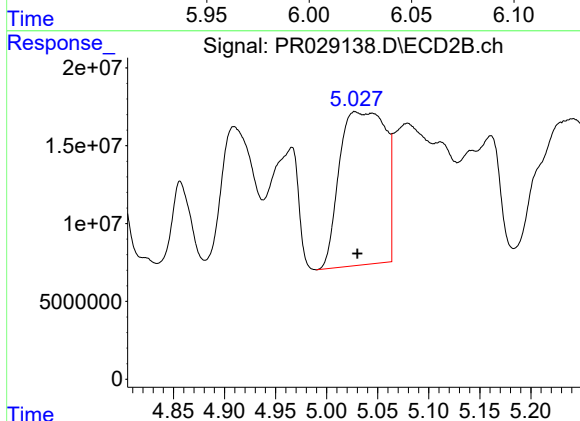
R.T.: 5.300 min
Delta R.T.: 0.017 min
Response: 154642464
Conc: 350.53 ng/ml



#21 AR-1248-1

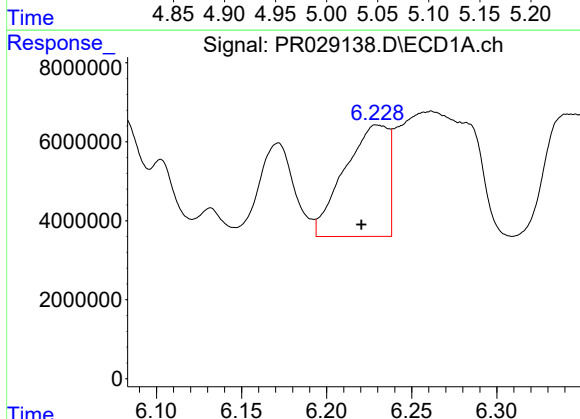
R.T.: 6.013 min
Delta R.T.: -0.003 min
Response: 26072016
Conc: 42.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



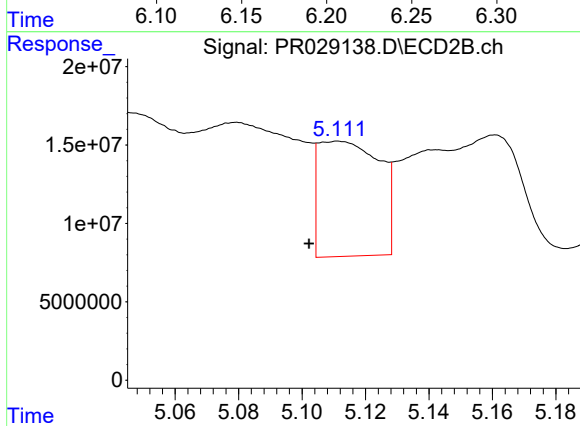
#21 AR-1248-1

R.T.: 5.028 min
Delta R.T.: -0.002 min
Response: 308180477
Conc: 210.76 ng/ml



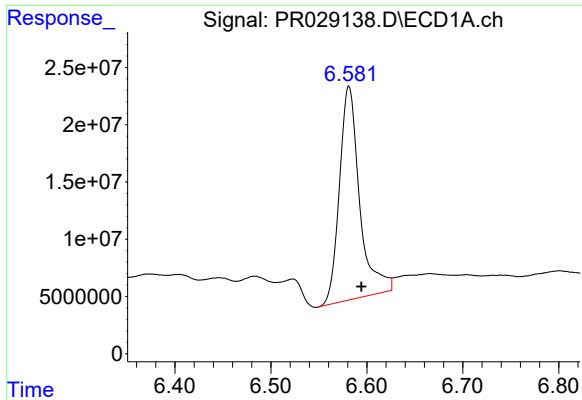
#22 AR-1248-2

R.T.: 6.230 min
Delta R.T.: 0.009 min
Response: 50703910
Conc: 74.59 ng/ml



#22 AR-1248-2

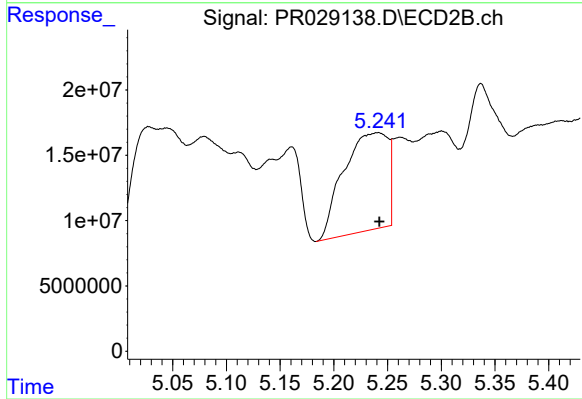
R.T.: 5.112 min
Delta R.T.: 0.009 min
Response: 97886369
Conc: 173.09 ng/ml



#23 AR-1248-3

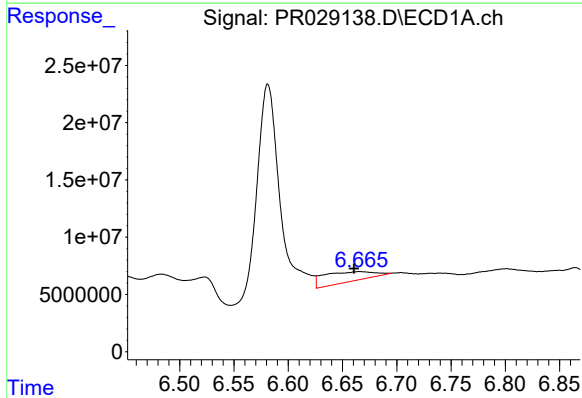
R.T.: 6.581 min
Delta R.T.: -0.013 min
Response: 272546256
Conc: 472.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



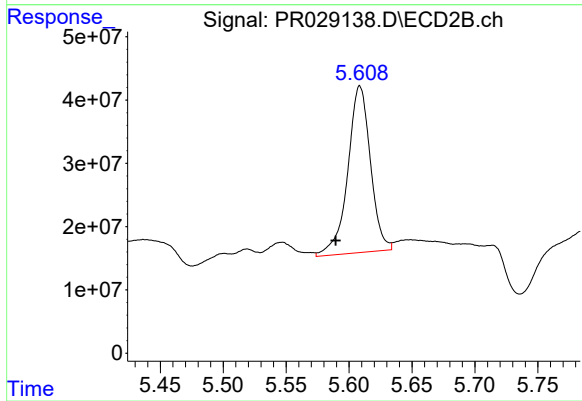
#23 AR-1248-3

R.T.: 5.241 min
Delta R.T.: -0.001 min
Response: 214968426
Conc: 120.32 ng/ml



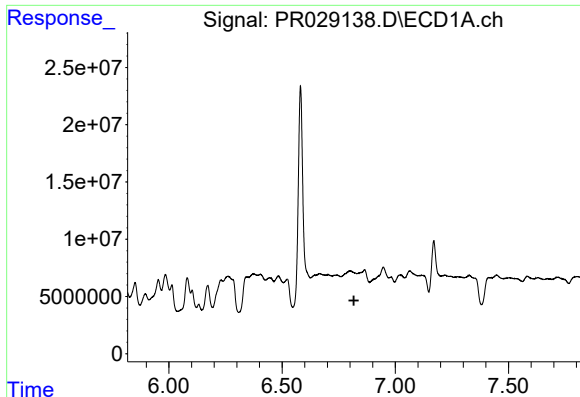
#24 AR-1248-4

R.T.: 6.666 min
Delta R.T.: 0.005 min
Response: 28007732
Conc: 37.34 ng/ml



#24 AR-1248-4

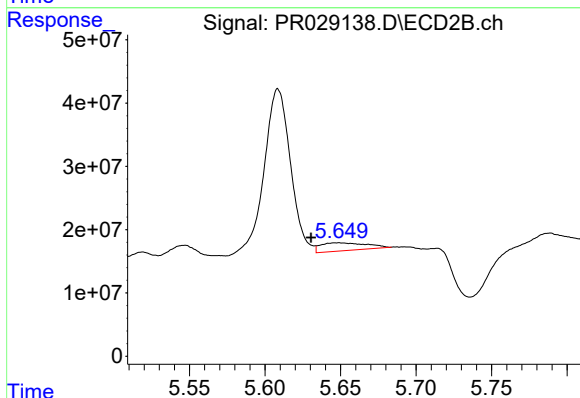
R.T.: 5.609 min
Delta R.T.: 0.019 min
Response: 330082933
Conc: 128.94 ng/ml



#25 AR-1248-5

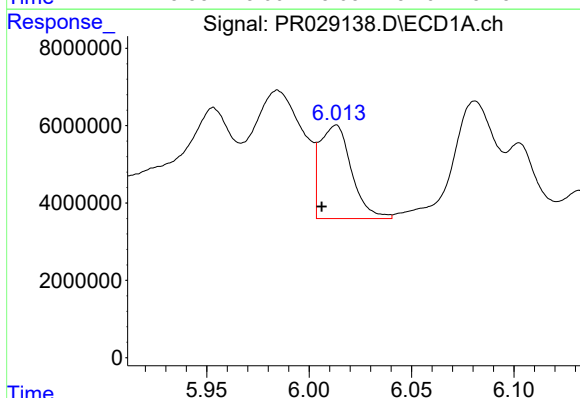
R.T.: 0.000 min
Exp R.T.: 6.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



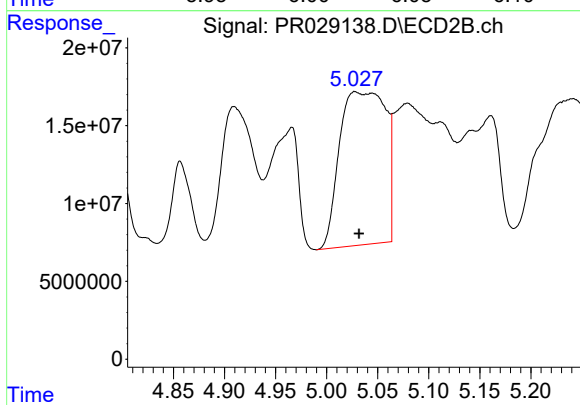
#25 AR-1248-5

R.T.: 5.648 min
Delta R.T.: 0.018 min
Response: 26557529
Conc: 14.84 ng/ml



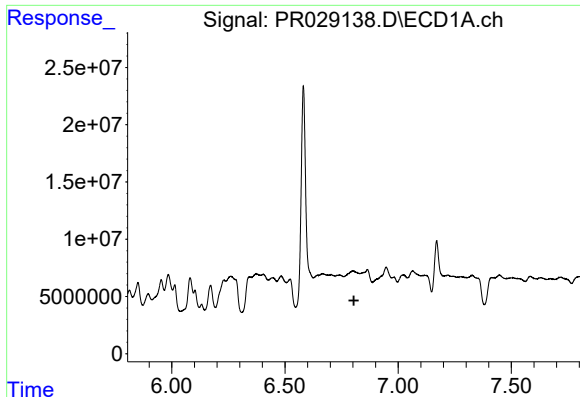
#26 AR-1254-1

R.T.: 6.013 min
Delta R.T.: 0.007 min
Response: 26072016
Conc: 60.86 ng/ml



#26 AR-1254-1

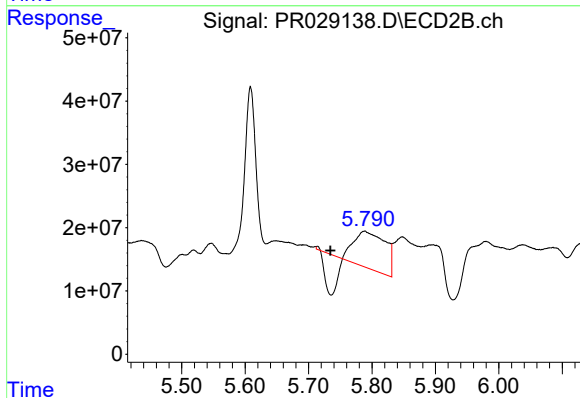
R.T.: 5.028 min
Delta R.T.: -0.004 min
Response: 308180477
Conc: 290.28 ng/ml



#27 AR-1254-2

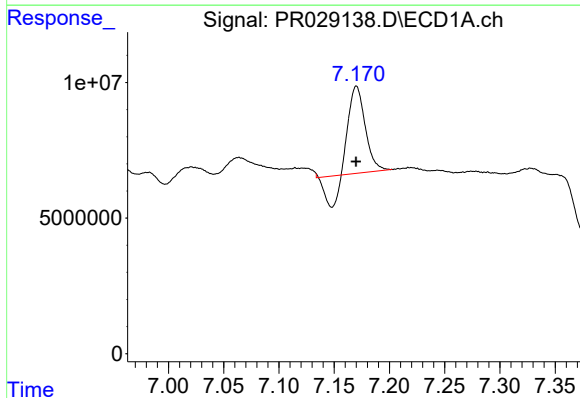
R.T.: 0.000 min
Exp R.T.: 6.805 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



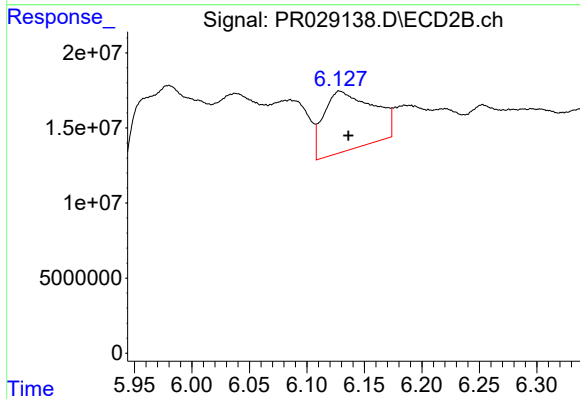
#27 AR-1254-2

R.T.: 5.788 min
Delta R.T.: 0.054 min
Response: 127834190
Conc: 53.31 ng/ml



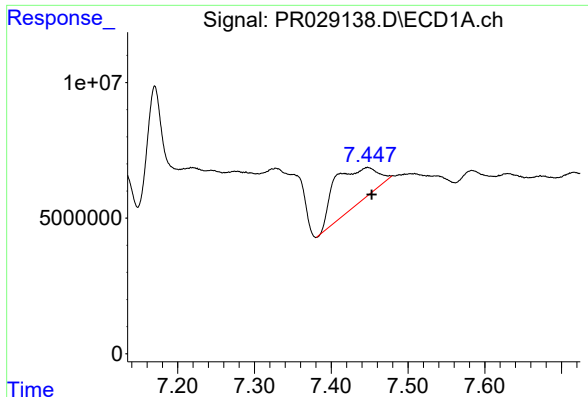
#28 AR-1254-3

R.T.: 7.170 min
Delta R.T.: 0.000 min
Response: 26821459
Conc: 19.96 ng/ml



#28 AR-1254-3

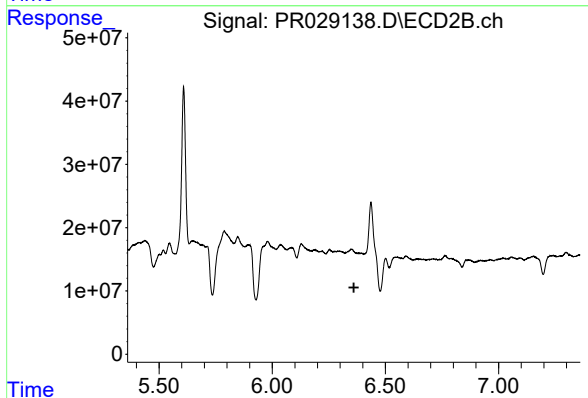
R.T.: 6.129 min
Delta R.T.: -0.007 min
Response: 117748377
Conc: 29.36 ng/ml



#29 AR-1254-4

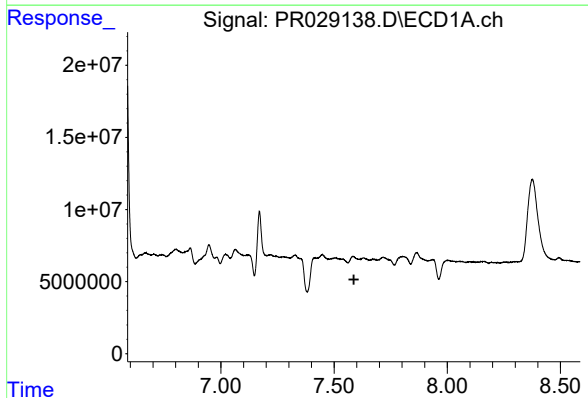
R.T.: 7.447 min
Delta R.T.: -0.005 min
Response: 52402263
Conc: 52.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



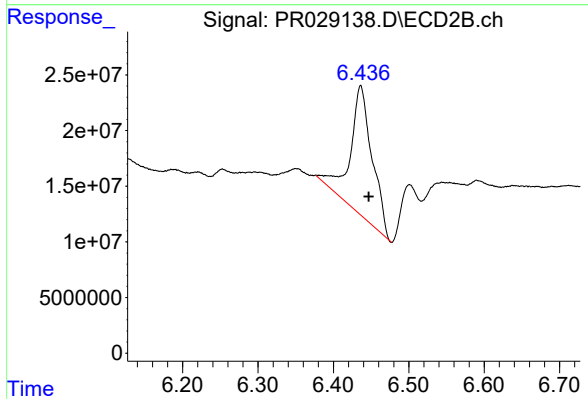
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



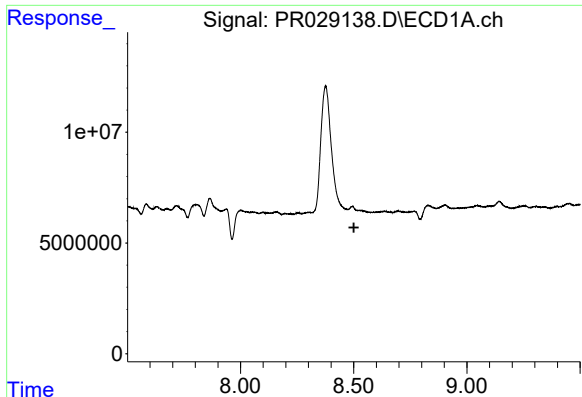
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.588 min
Response: 0
Conc: N.D.



#32 AR-1260-2

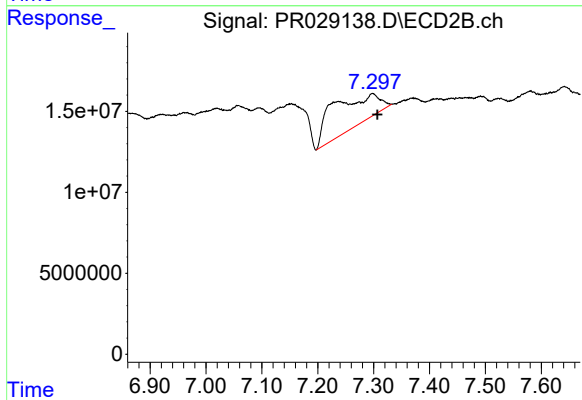
R.T.: 6.436 min
Delta R.T.: -0.011 min
Response: 234412162
Conc: 66.20 ng/ml



#35 AR-1260-5

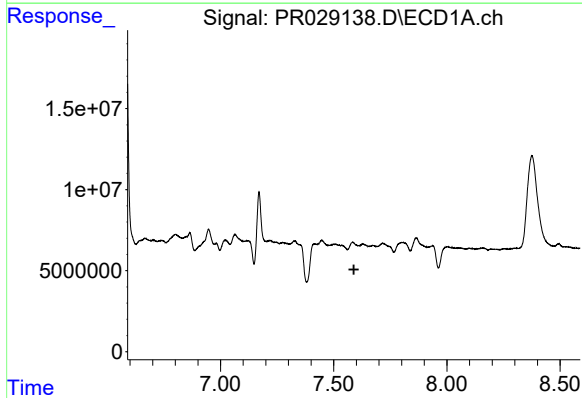
R.T.: 0.000 min
Exp R.T. : 8.501 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



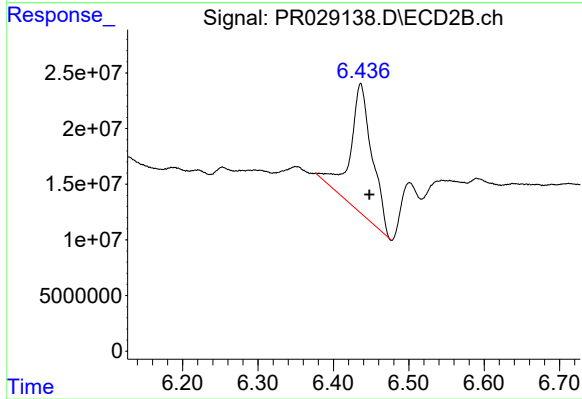
#35 AR-1260-5

R.T.: 7.298 min
Delta R.T.: -0.009 min
Response: 108723521
Conc: 14.95 ng/ml



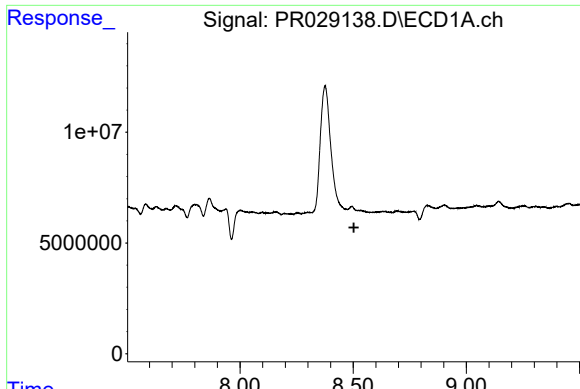
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.589 min
Response: 0
Conc: N.D.



#37 AR-1262-2

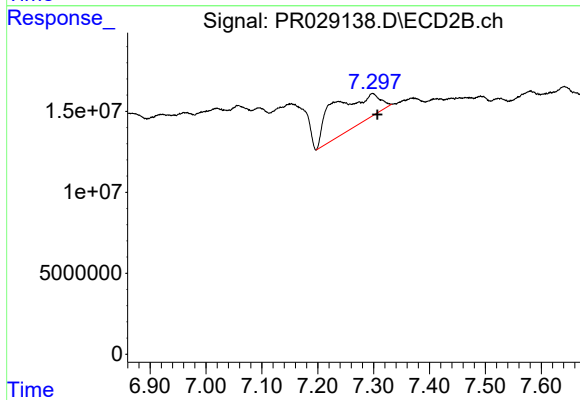
R.T.: 6.436 min
Delta R.T.: -0.011 min
Response: 234412162
Conc: 89.70 ng/ml



#40 AR-1262-5

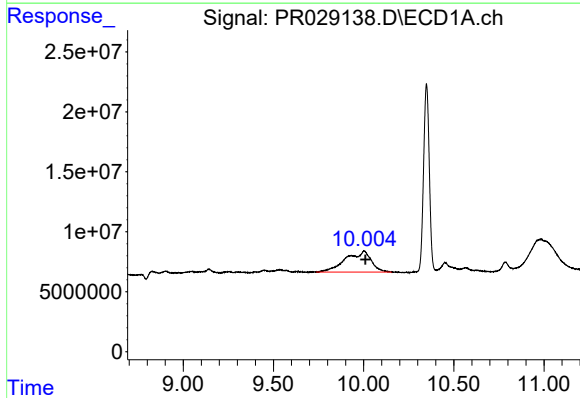
R.T.: 0.000 min
Exp R.T.: 8.503 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



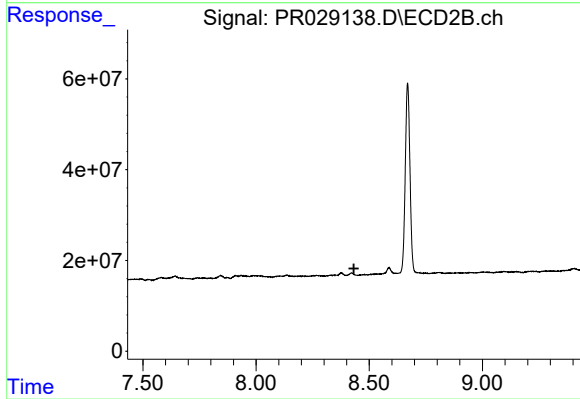
#40 AR-1262-5

R.T.: 7.298 min
Delta R.T.: -0.008 min
Response: 108723521
Conc: 14.30 ng/ml



#45 AR-1268-5

R.T.: 10.005 min
Delta R.T.: -0.006 min
Response: 172011384
Conc: 26.57 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.432 min
Response: 0
Conc: N.D.