

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072719\
 Data File : PR039759.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2019 07:41
 Operator : SM\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 09:23:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 2019
 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...	3.689	4.647	86451	5027225	0.036	0.502 #
Target Compounds							
6)	L1 AR-1016-4	5.106	0.000	10825290	0	192.307	N.D. #
7)	L1 AR-1016-5	5.276	0.000	11409733	0	152.124	N.D. #
8)	L2 AR-1221-1	3.922	0.000	1527262	0	46.924	N.D. #
14)	L3 AR-1232-4	5.106	0.000	10825290	0	271.983	N.D. #
15)	L3 AR-1232-5	5.276	0.000	11409733	0	269.607	N.D. #
19)	L4 AR-1242-4	5.106	0.000	10825290	0	154.761	N.D. #
20)	L4 AR-1242-5	5.640	6.603	53241733	141.9E6	536.008	489.064
22)	L5 AR-1248-2	5.106	0.000	10825290	0	138.370	N.D. #
23)	L5 AR-1248-3	5.106	0.000	10825290	0	101.375	N.D. #
24)	L5 AR-1248-4	5.276	6.603	11409733	141.9E6	86.183	273.099 #
25)	L5 AR-1248-5	5.640	6.603	53241733	141.9E6	367.338	287.779
26)	L6 AR-1254-1	5.640	6.603	53241733	141.9E6	345.210	389.441
27)	L6 AR-1254-2	5.824	0.000	7441413	0	56.834	N.D. #
28)	L6 AR-1254-3	6.115	7.198	7513632	42959423	33.629	68.901 #
29)	L6 AR-1254-4	6.406	0.000	2683860	0	18.456	N.D. #
30)	L6 AR-1254-5	6.800	0.000	939809	0	4.936	N.D. #
31)	L7 AR-1260-1	6.261	7.349	477229	12478582	3.275	28.123 #
32)	L7 AR-1260-2	6.462	0.000	21380768	0	116.128	N.D. #
33)	L7 AR-1260-3	6.596	0.000	7269315	0	43.879	N.D. #
35)	L7 AR-1260-5	0.000	8.445	0	10396865	N.D.	10.137 #
36)	L8 AR-1262-1	6.918	0.000	627977	0	4.277	N.D. #
37)	L8 AR-1262-2	0.000	8.445	0	10396865	N.D.	5.161 #
38)	L8 AR-1262-3	7.631	0.000	21983065	0	92.542	N.D. #
39)	L8 AR-1262-4	7.631	0.000	21983065	0	47.471	N.D. #
41)	L9 AR-1268-1	7.631	0.000	21983065	0	28.677	N.D. #
42)	L9 AR-1268-2	7.631	0.000	21983065	0	31.311	N.D. #
45)	L9 AR-1268-5	8.421	0.000	795565	0	0.467	N.D. #

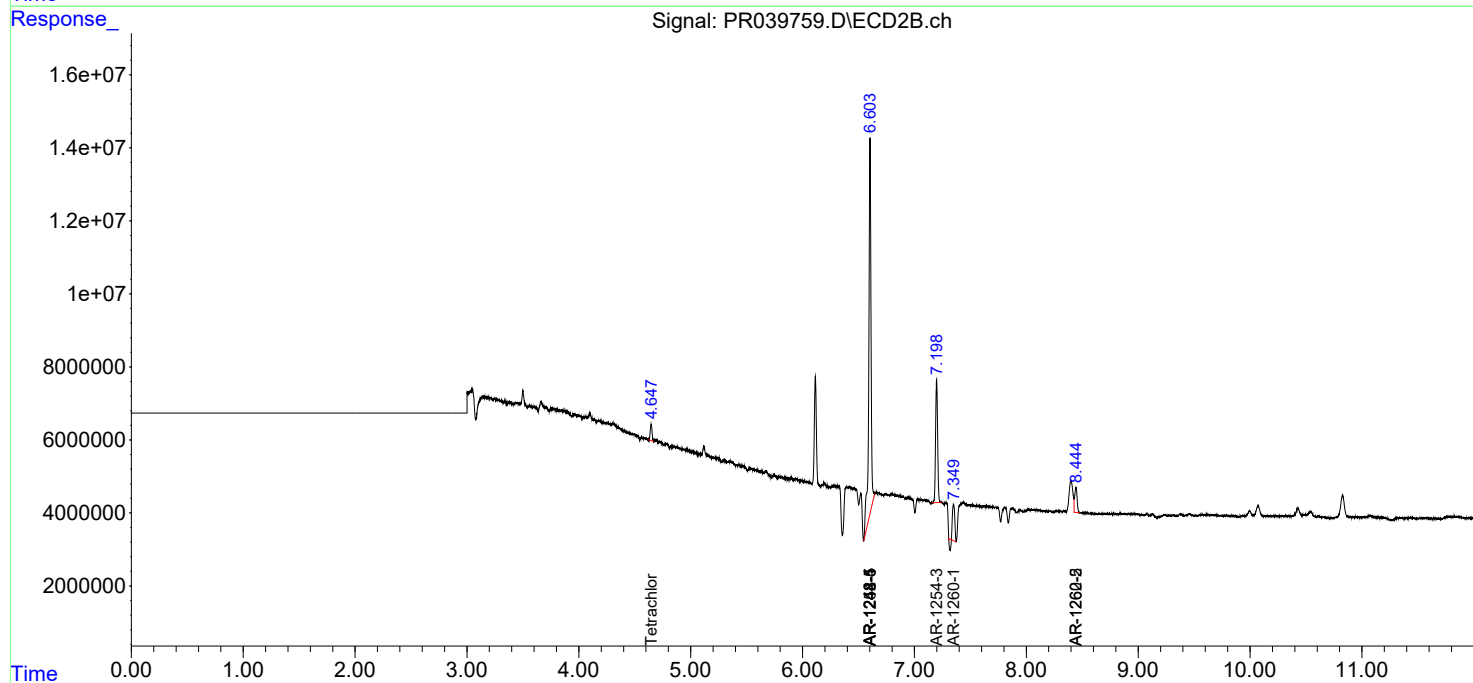
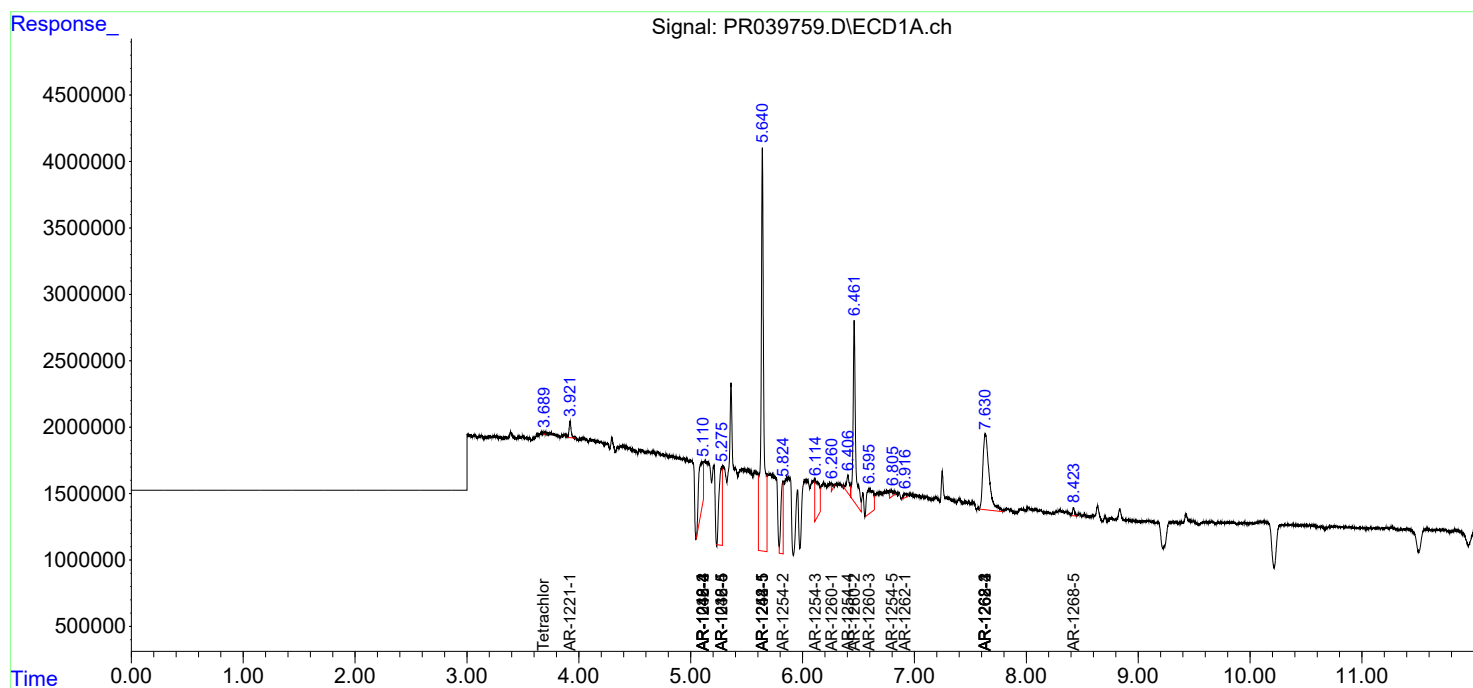
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

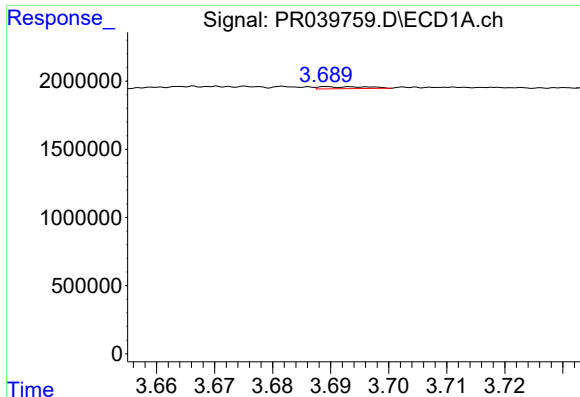
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072719\
Data File : PR039759.D
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Quant Time: Jul 27 09:23:21 2019
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Quant Title : GC EXTRACTABLES
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Volume 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

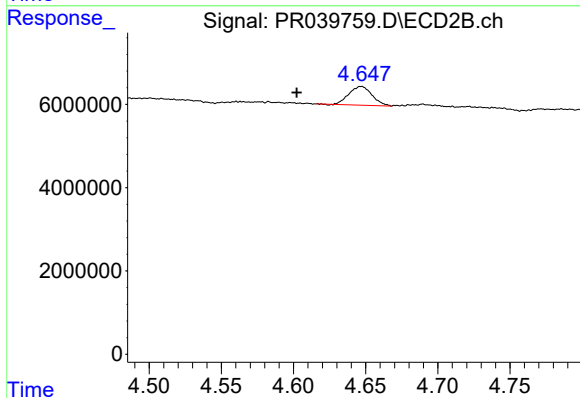




#1 Tetrachloro-m-xylene

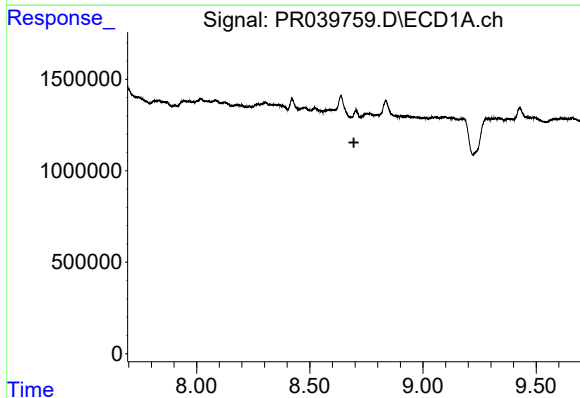
R.T.: 3.689 min
Delta R.T.: -0.066 min
Response: 86451
Conc: 0.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



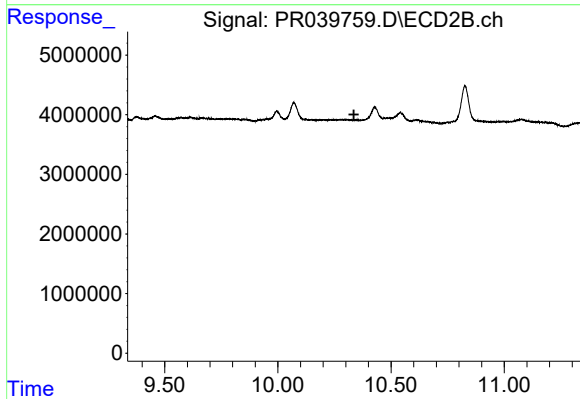
#1 Tetrachloro-m-xylene

R.T.: 4.647 min
Delta R.T.: 0.045 min
Response: 5027225
Conc: 0.50 ng/ml



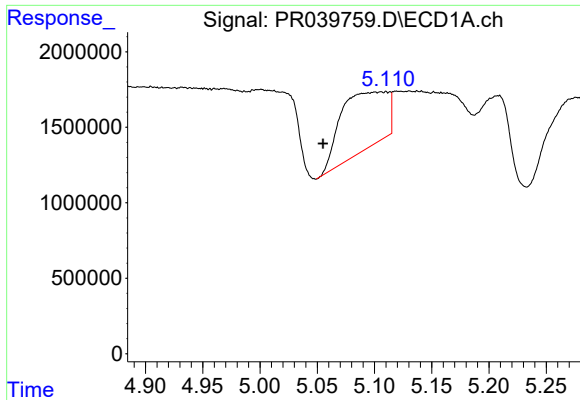
#2 Decachlorobiphenyl

R.T.: 8.704 min
Delta R.T.: 0.009 min
Response: -16169
Conc: N.D.



#2 Decachlorobiphenyl

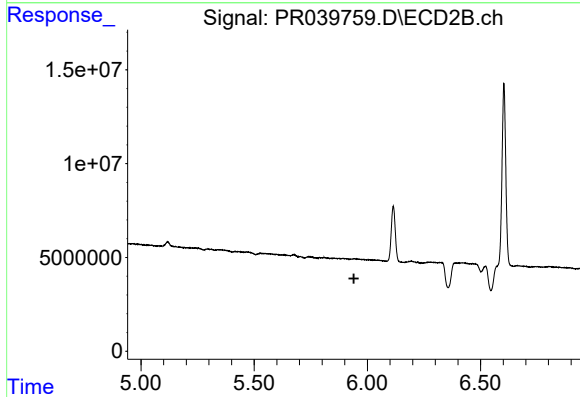
R.T.: 0.000 min
Exp R.T.: 10.336 min
Response: 0
Conc: N.D.



#6 AR-1016-4

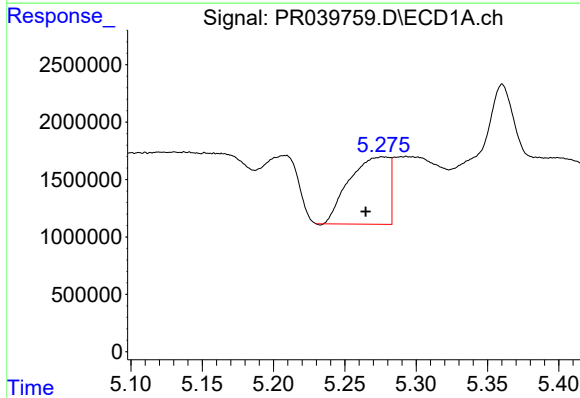
R.T.: 5.106 min
Delta R.T.: 0.051 min
Response: 10825290
Conc: 192.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



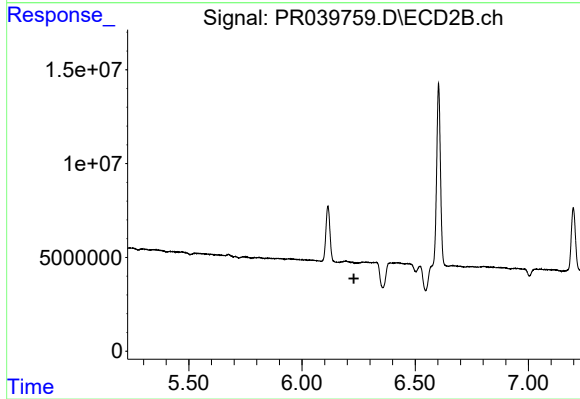
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



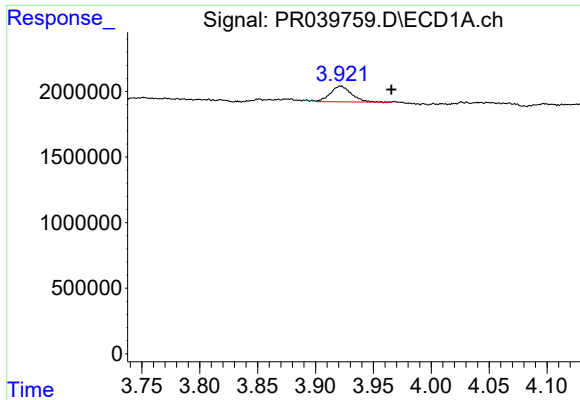
#7 AR-1016-5

R.T.: 5.276 min
Delta R.T.: 0.011 min
Response: 11409733
Conc: 152.12 ng/ml



#7 AR-1016-5

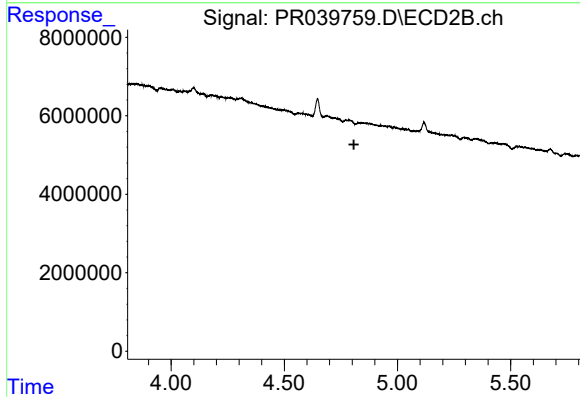
R.T.: 0.000 min
Exp R.T. : 6.229 min
Response: 0
Conc: N.D.



#8 AR-1221-1

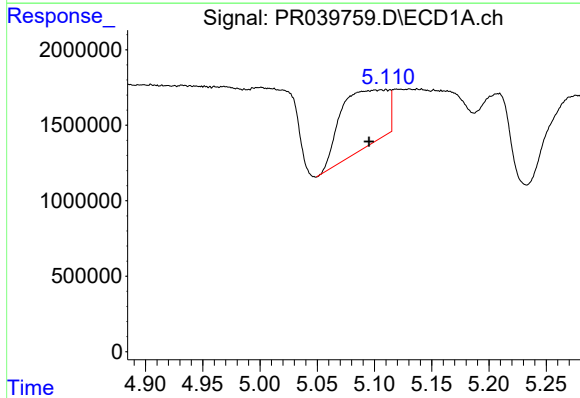
R.T.: 3.922 min
Delta R.T.: -0.043 min
Response: 1527262
Conc: 46.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



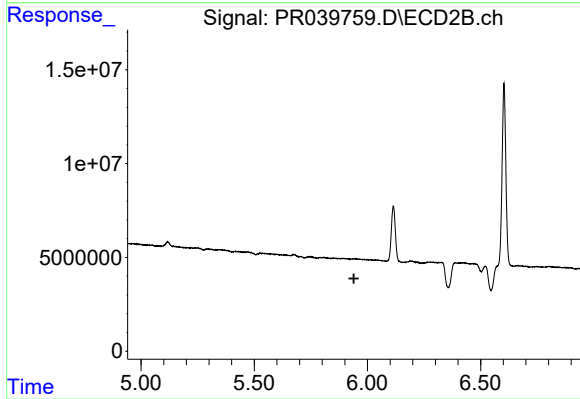
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.808 min
Response: 0
Conc: N.D.



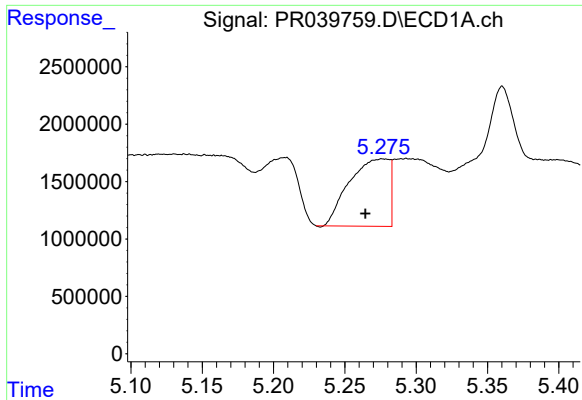
#14 AR-1232-4

R.T.: 5.106 min
Delta R.T.: 0.010 min
Response: 10825290
Conc: 271.98 ng/ml



#14 AR-1232-4

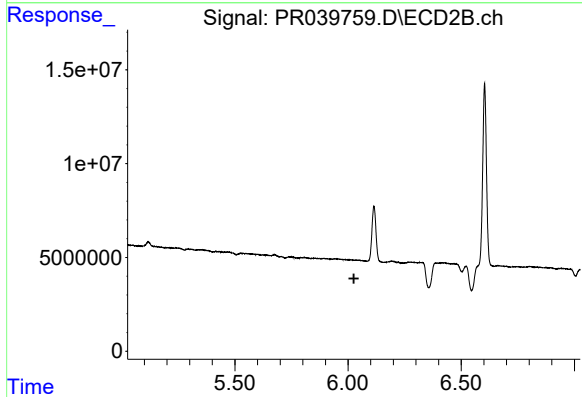
R.T.: 0.000 min
Exp R.T. : 5.940 min
Response: 0
Conc: N.D.



#15 AR-1232-5

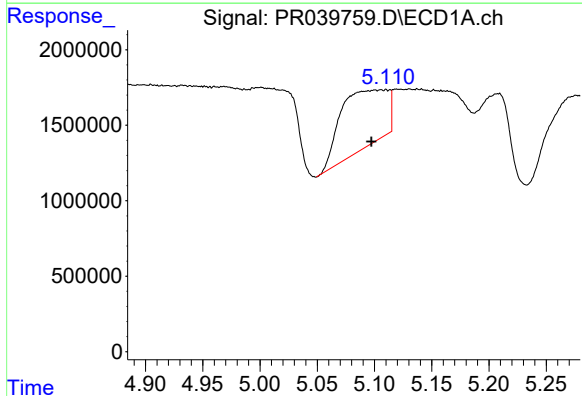
R.T.: 5.276 min
Delta R.T.: 0.012 min
Response: 11409733
Conc: 269.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



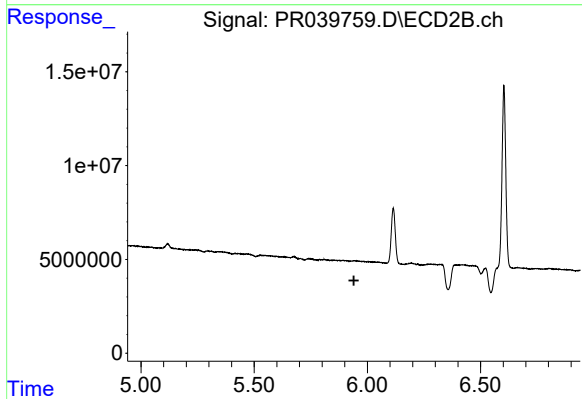
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.



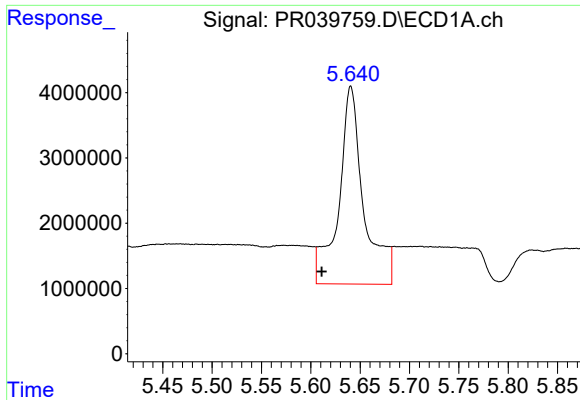
#19 AR-1242-4

R.T.: 5.106 min
Delta R.T.: 0.008 min
Response: 10825290
Conc: 154.76 ng/ml



#19 AR-1242-4

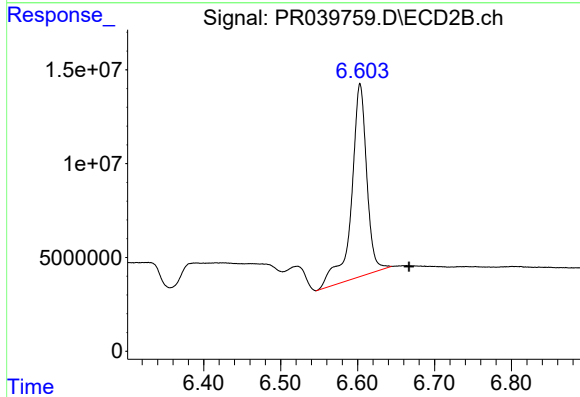
R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



#20 AR-1242-5

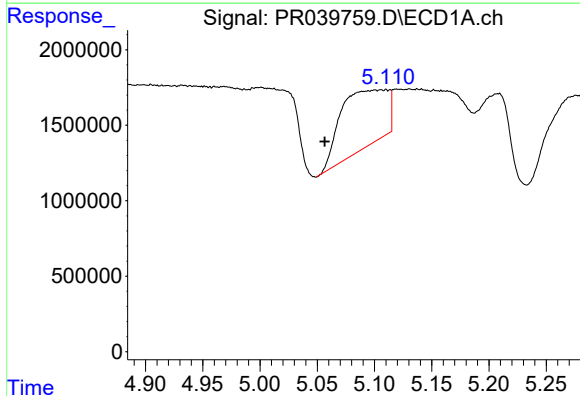
R.T.: 5.640 min
Delta R.T.: 0.029 min
Response: 53241733
Conc: 536.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



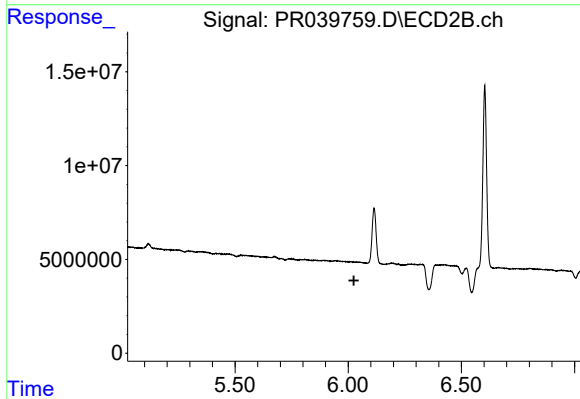
#20 AR-1242-5

R.T.: 6.603 min
Delta R.T.: -0.064 min
Response: 141852770
Conc: 489.06 ng/ml



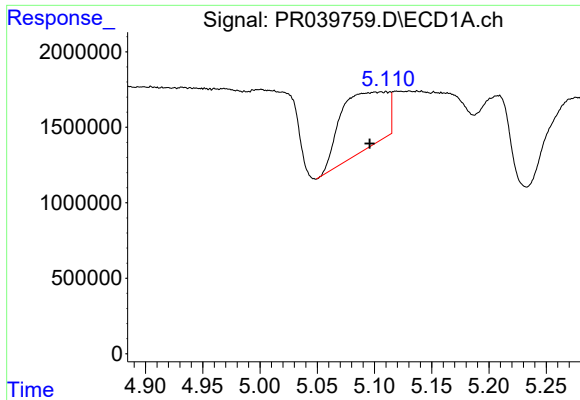
#22 AR-1248-2

R.T.: 5.106 min
Delta R.T.: 0.049 min
Response: 10825290
Conc: 138.37 ng/ml



#22 AR-1248-2

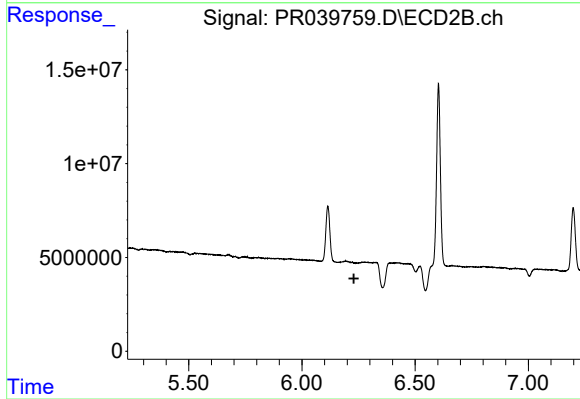
R.T.: 0.000 min
Exp R.T.: 6.025 min
Response: 0
Conc: N.D.



#23 AR-1248-3

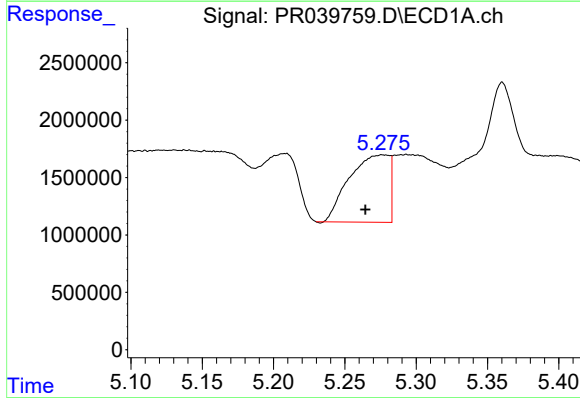
R.T.: 5.106 min
Delta R.T.: 0.010 min
Response: 10825290
Conc: 101.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



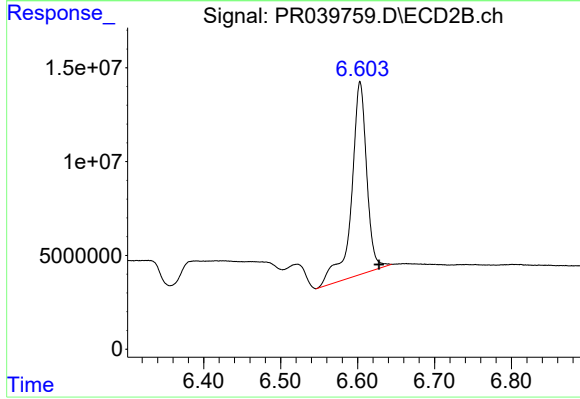
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.229 min
Response: 0
Conc: N.D.



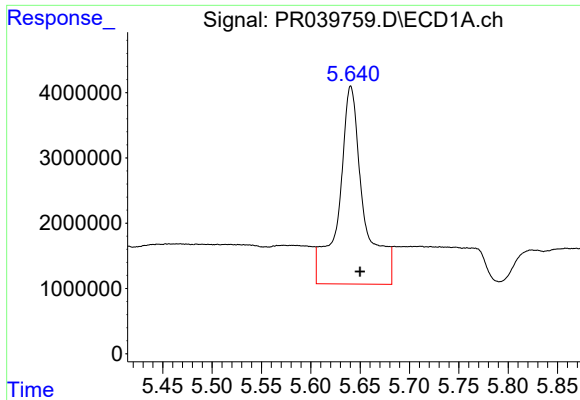
#24 AR-1248-4

R.T.: 5.276 min
Delta R.T.: 0.011 min
Response: 11409733
Conc: 86.18 ng/ml



#24 AR-1248-4

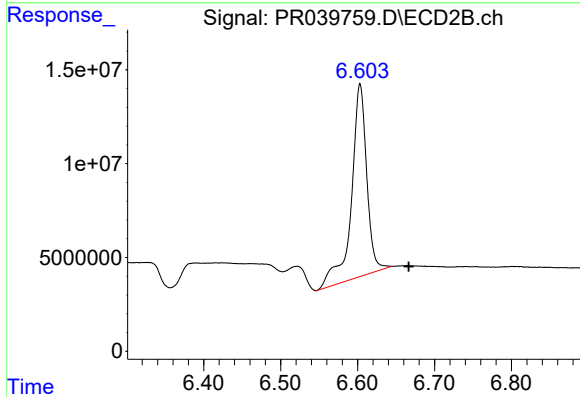
R.T.: 6.603 min
Delta R.T.: -0.025 min
Response: 141852770
Conc: 273.10 ng/ml



#25 AR-1248-5

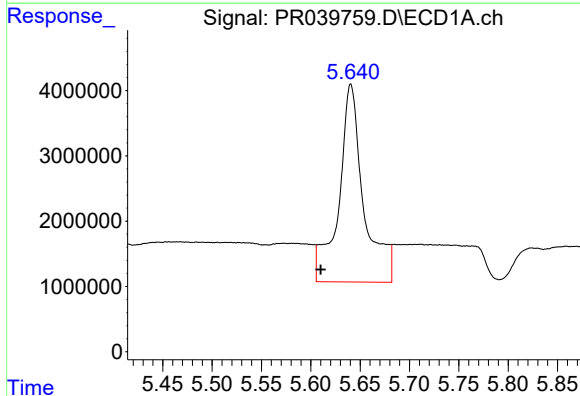
R.T.: 5.640 min
Delta R.T.: -0.009 min
Response: 53241733
Conc: 367.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



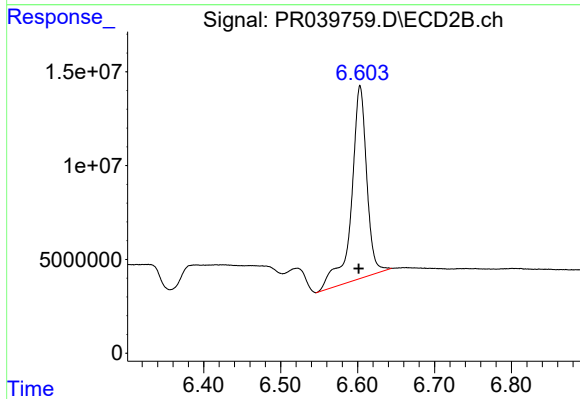
#25 AR-1248-5

R.T.: 6.603 min
Delta R.T.: -0.063 min
Response: 141852770
Conc: 287.78 ng/ml



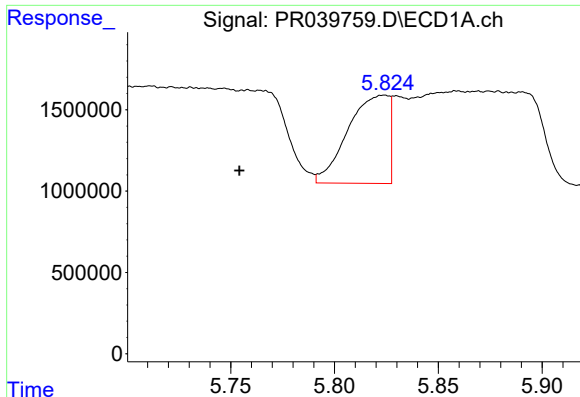
#26 AR-1254-1

R.T.: 5.640 min
Delta R.T.: 0.030 min
Response: 53241733
Conc: 345.21 ng/ml



#26 AR-1254-1

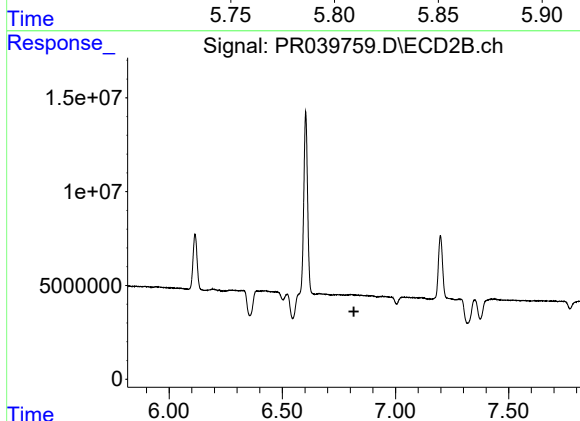
R.T.: 6.603 min
Delta R.T.: 0.002 min
Response: 141852770
Conc: 389.44 ng/ml



#27 AR-1254-2

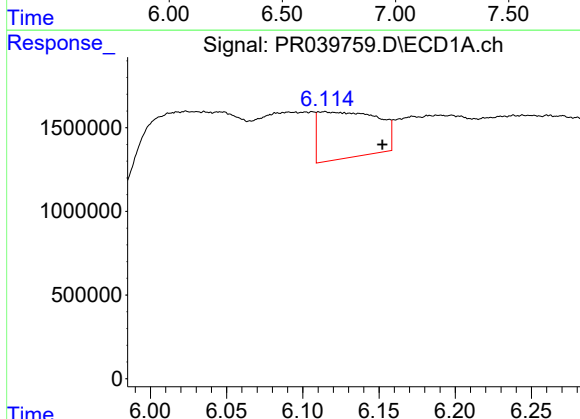
R.T.: 5.824 min
Delta R.T.: 0.070 min
Response: 7441413
Conc: 56.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



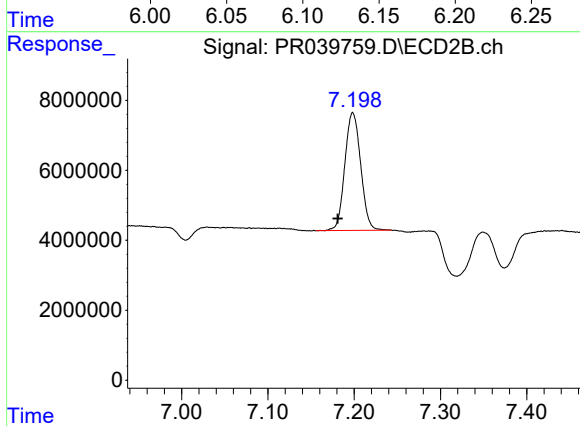
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.816 min
Response: 0
Conc: N.D.



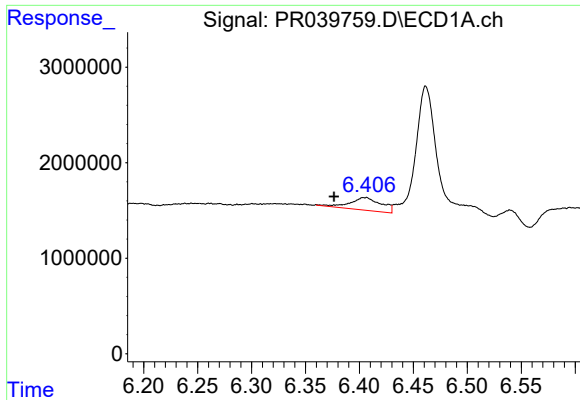
#28 AR-1254-3

R.T.: 6.115 min
Delta R.T.: -0.038 min
Response: 7513632
Conc: 33.63 ng/ml



#28 AR-1254-3

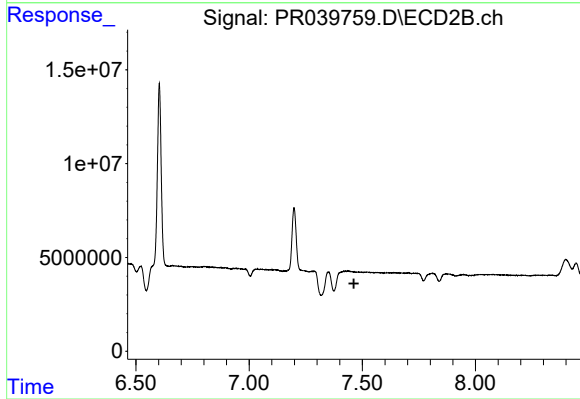
R.T.: 7.198 min
Delta R.T.: 0.017 min
Response: 42959423
Conc: 68.90 ng/ml



#29 AR-1254-4

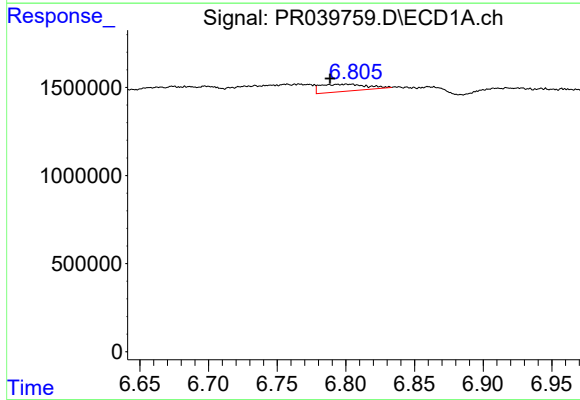
R.T.: 6.406 min
Delta R.T.: 0.029 min
Response: 2683860
Conc: 18.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



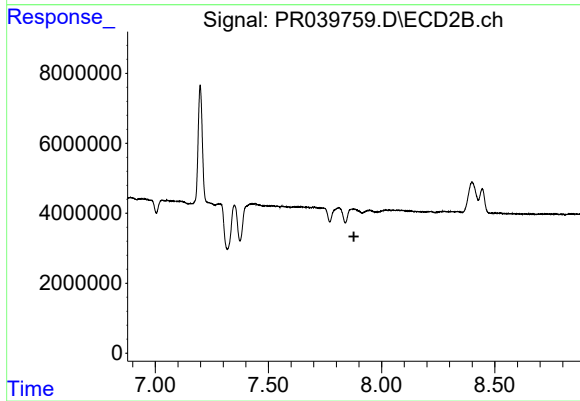
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.463 min
Response: 0
Conc: N.D.



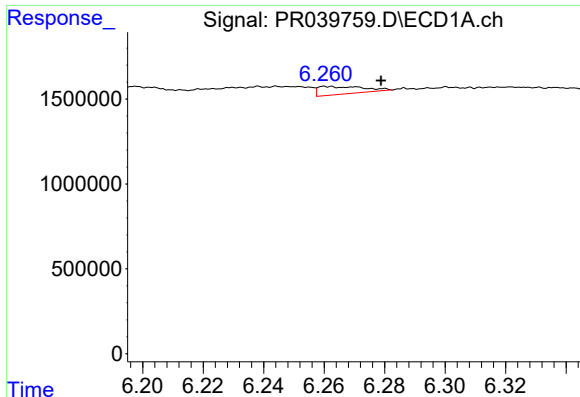
#30 AR-1254-5

R.T.: 6.800 min
Delta R.T.: 0.012 min
Response: 939809
Conc: 4.94 ng/ml



#30 AR-1254-5

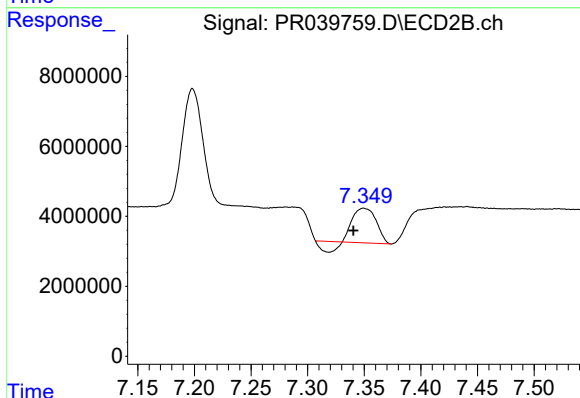
R.T.: 0.000 min
Exp R.T. : 7.878 min
Response: 0
Conc: N.D.



#31 AR-1260-1

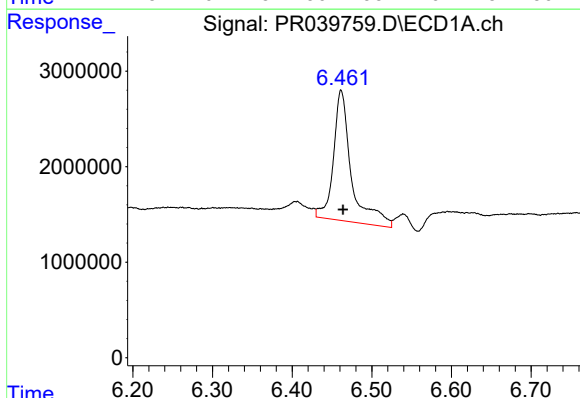
R.T.: 6.261 min
Delta R.T.: -0.018 min
Response: 477229
Conc: 3.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



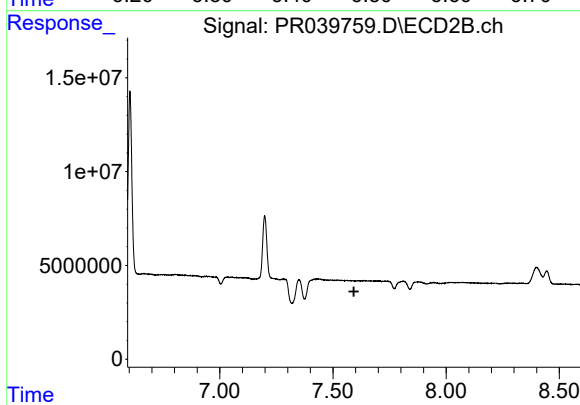
#31 AR-1260-1

R.T.: 7.349 min
Delta R.T.: 0.009 min
Response: 12478582
Conc: 28.12 ng/ml



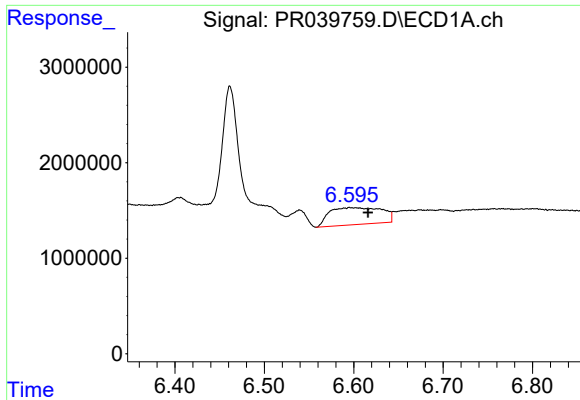
#32 AR-1260-2

R.T.: 6.462 min
Delta R.T.: -0.002 min
Response: 21380768
Conc: 116.13 ng/ml



#32 AR-1260-2

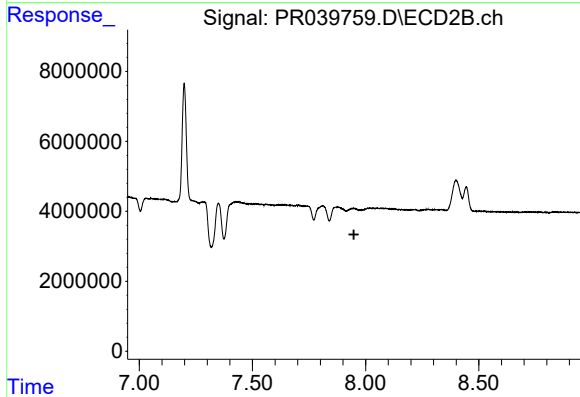
R.T.: 0.000 min
Exp R.T.: 7.593 min
Response: 0
Conc: N.D.



#33 AR-1260-3

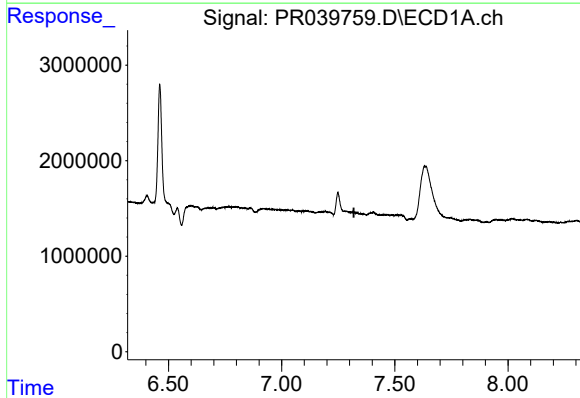
R.T.: 6.596 min
Delta R.T.: -0.020 min
Response: 7269315
Conc: 43.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



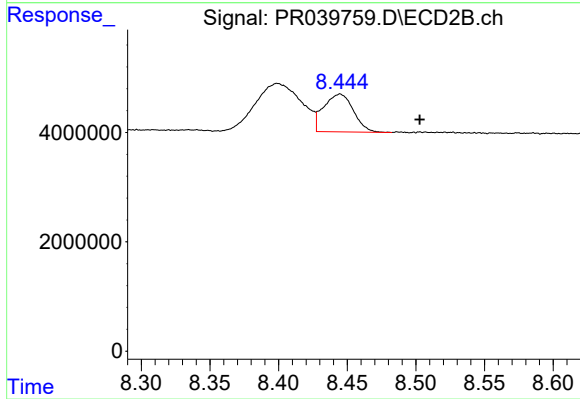
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.948 min
Response: 0
Conc: N.D.



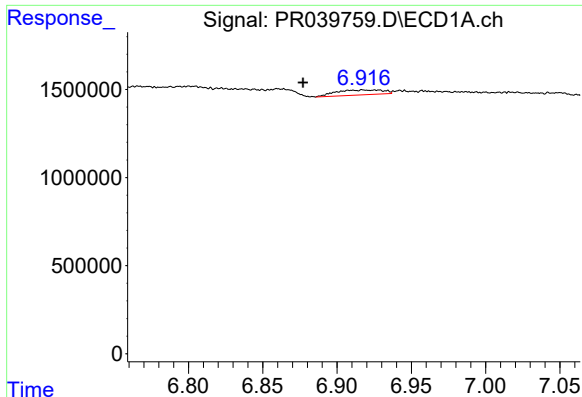
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.319 min
Response: 0
Conc: N.D.



#35 AR-1260-5

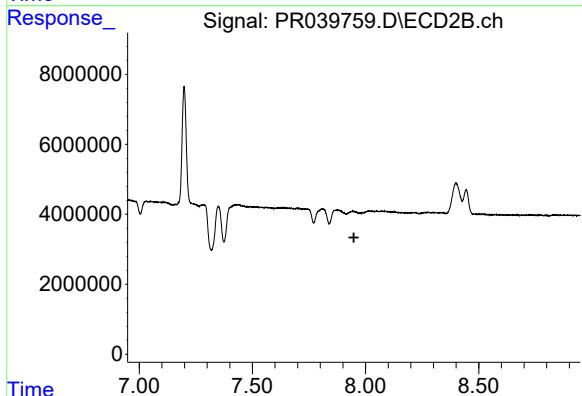
R.T.: 8.445 min
Delta R.T.: -0.058 min
Response: 10396865
Conc: 10.14 ng/ml



#36 AR-1262-1

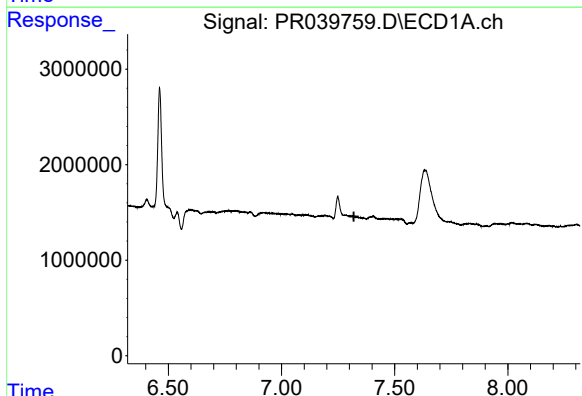
R.T.: 6.918 min
Delta R.T.: 0.040 min
Response: 627977
Conc: 4.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



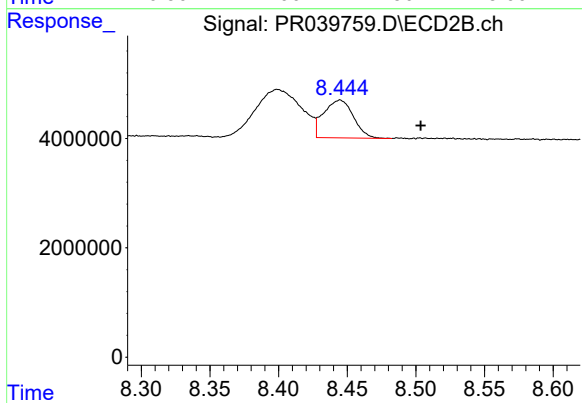
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.948 min
Response: 0
Conc: N.D.



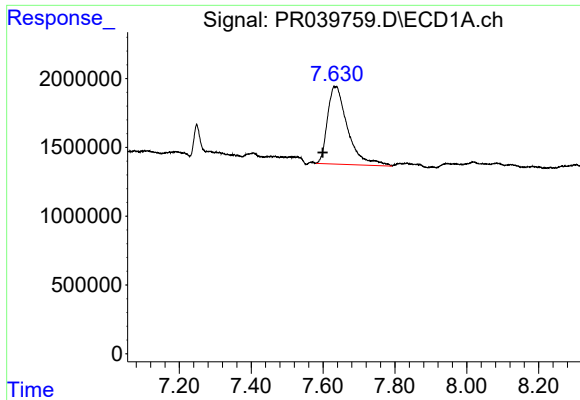
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.320 min
Response: 0
Conc: N.D.



#37 AR-1262-2

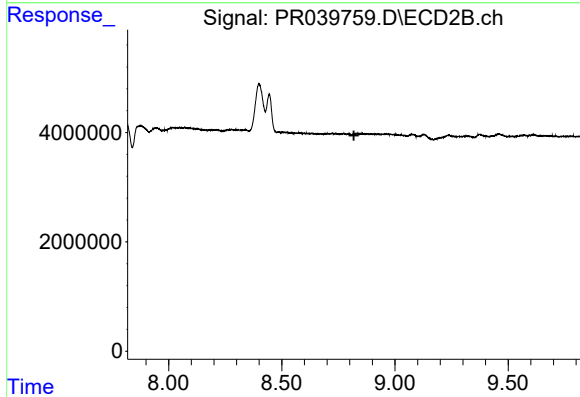
R.T.: 8.445 min
Delta R.T.: -0.059 min
Response: 10396865
Conc: 5.16 ng/ml



#38 AR-1262-3

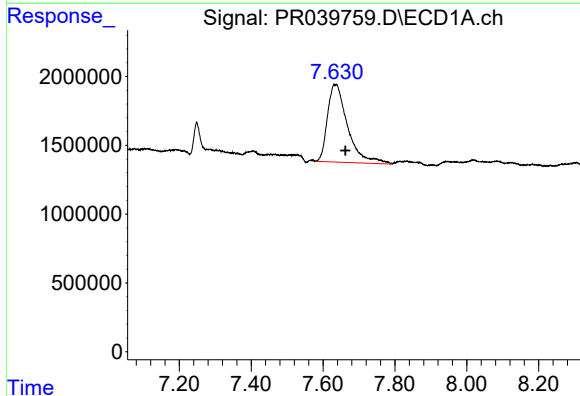
R.T.: 7.631 min
Delta R.T.: 0.032 min
Response: 21983065
Conc: 92.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



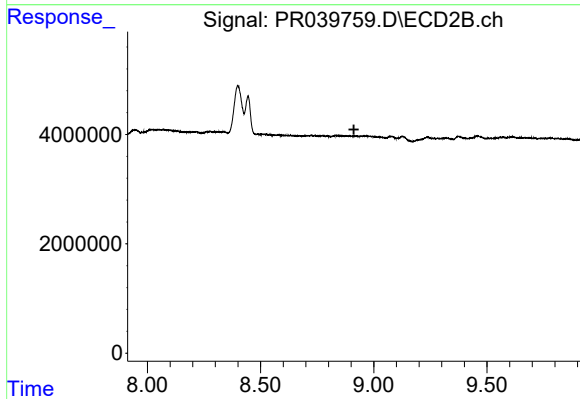
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.819 min
Response: 0
Conc: N.D.



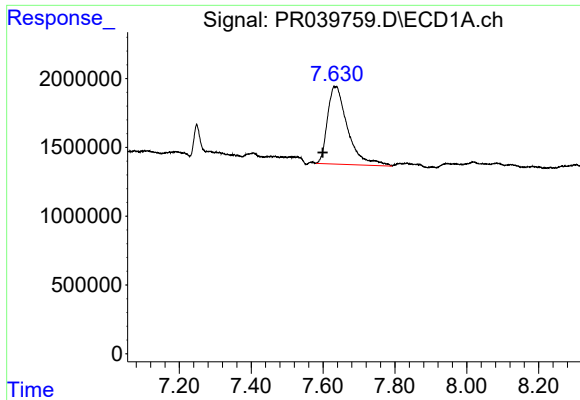
#39 AR-1262-4

R.T.: 7.631 min
Delta R.T.: -0.031 min
Response: 21983065
Conc: 47.47 ng/ml



#39 AR-1262-4

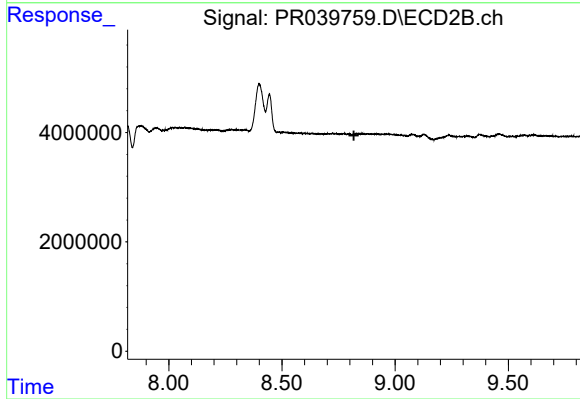
R.T.: 0.000 min
Exp R.T. : 8.912 min
Response: 0
Conc: N.D.



#41 AR-1268-1

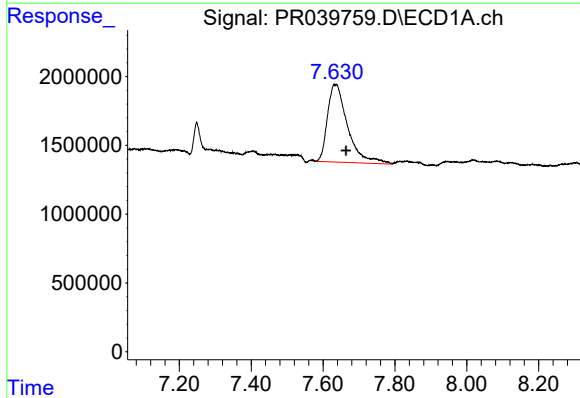
R.T.: 7.631 min
Delta R.T.: 0.032 min
Response: 21983065
Conc: 28.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



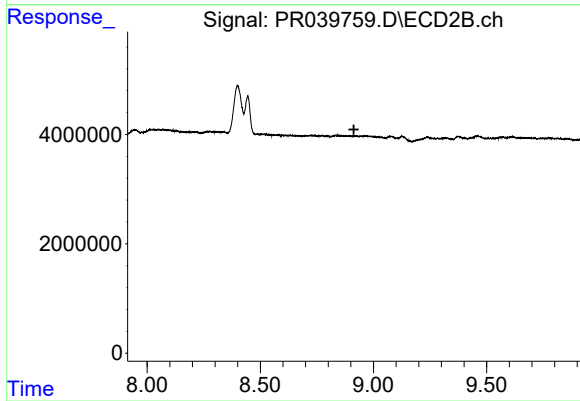
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.818 min
Response: 0
Conc: N.D.



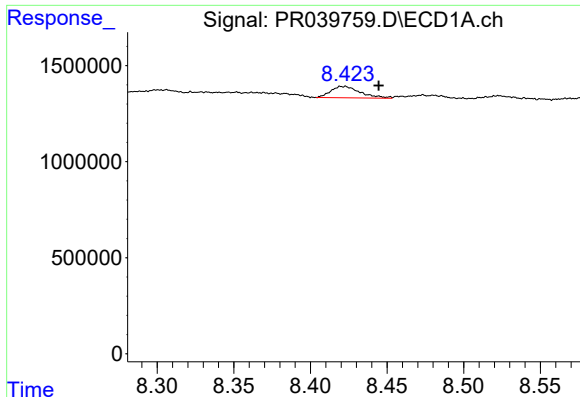
#42 AR-1268-2

R.T.: 7.631 min
Delta R.T.: -0.033 min
Response: 21983065
Conc: 31.31 ng/ml



#42 AR-1268-2

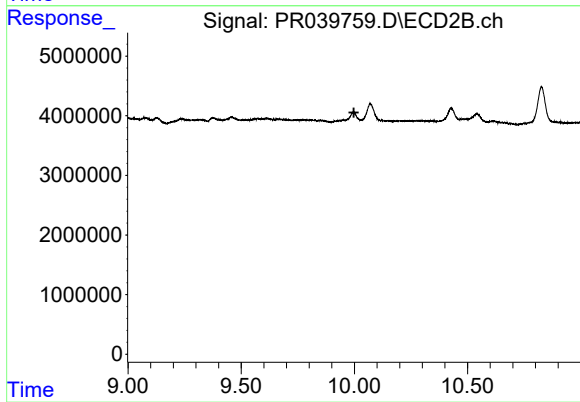
R.T.: 0.000 min
Exp R.T. : 8.913 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.421 min
Delta R.T.: -0.023 min
Response: 795565
Conc: 0.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.998 min
Response: 0
Conc: N.D.