

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072518\
 Data File : PR030690.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2018 03:21 pm
 Operator : SM\MA
 Sample : J4100-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 15:36:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 25 04:22:29 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...	4.554	3.691	497.6E6	725.7E6	21.848	18.930
2)	SA Decachlor...	10.317	8.591	483.1E6	354.8E6	18.682	18.020
Target Compounds							
3)	L1 AR-1016-1	5.479	0.000	17293082	0	36.071	N.D. #
6)	L1 AR-1016-4	0.000	5.182	0	29612361	N.D.	25.904 #
8)	L2 AR-1221-1	4.796	0.000	206.1E6	0	959.062	N.D. #
9)	L2 AR-1221-2	4.851	0.000	86371399	0	537.791	N.D. #
10)	L2 AR-1221-3	4.928	0.000	17093405	0	33.491	N.D. #
11)	L3 AR-1232-1	4.928	0.000	17093405	0	40.562	N.D. #
12)	L3 AR-1232-2	5.479	0.000	17293082	0	81.063	N.D. #
16)	L4 AR-1242-1	5.479	0.000	17293082	0	38.795	N.D. #
17)	L4 AR-1242-2	0.000	4.805	0	23773815	N.D.	10.847 #
18)	L4 AR-1242-3	0.000	4.805	0	23773815	N.D.	17.983 #
20)	L4 AR-1242-5	0.000	5.182	0	29612361	N.D.	26.292 #
23)	L5 AR-1248-3	0.000	5.182	0	29612361	N.D.	17.008 #
25)	L5 AR-1248-5	6.794	0.000	3984445	0	4.508	N.D. #
27)	L6 AR-1254-2	6.773	0.000	7261555	0	4.864	N.D. #
28)	L6 AR-1254-3	7.149	6.034	17071019	5030152	11.149	1.189 #
29)	L6 AR-1254-4	7.424	0.000	5309614	0	3.837	N.D. #
32)	L7 AR-1260-2	7.582	6.394	15413088	19879892	10.129	6.538 #
37)	L8 AR-1262-2	7.582	6.394	15413088	19879892	11.237	7.112 #
39)	L8 AR-1262-4	0.000	7.040	0	72059930	N.D.	32.146 #
41)	L9 AR-1268-1	8.735	0.000	7479168	0	1.827	N.D. #
43)	L9 AR-1268-3	9.116	0.000	59286362	0	18.862	N.D. #
45)	L9 AR-1268-5	9.975	0.000	9018426	0	1.023	N.D. #

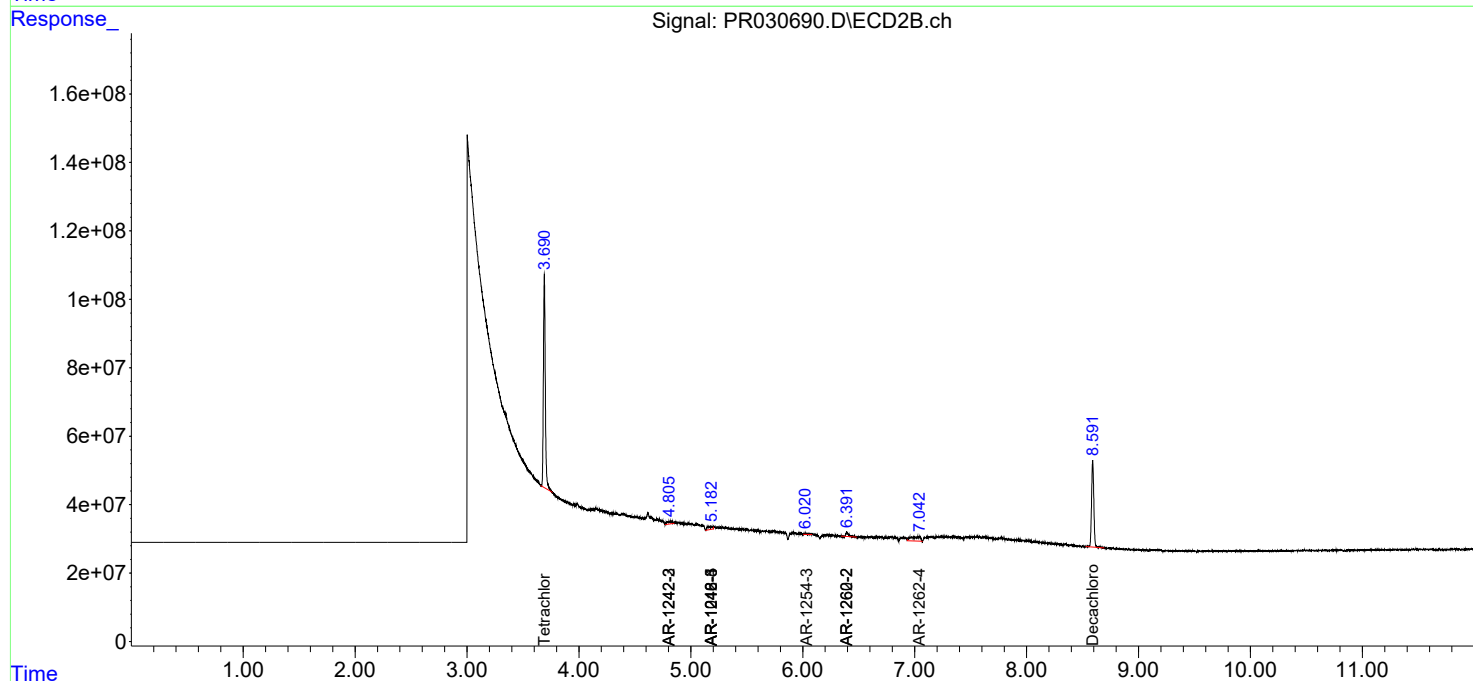
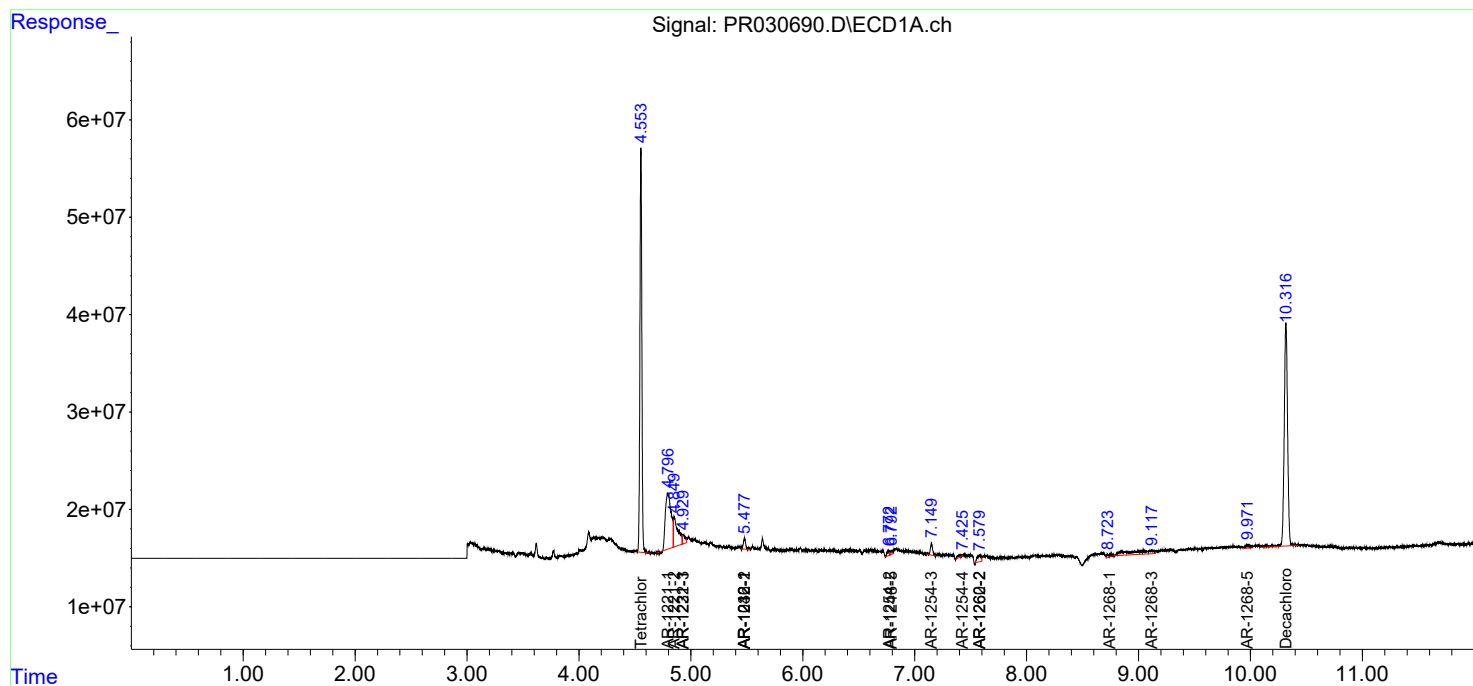
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

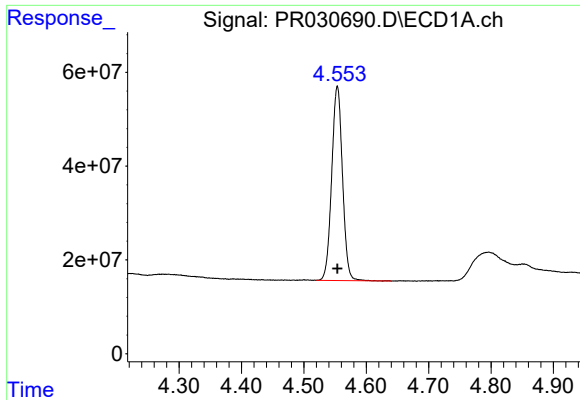
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072518\
Data File : PR030690.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2018 03:21 pm
Operator : SM\MA
Sample : J4100-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 15:36:00 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 25 04:22:29 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

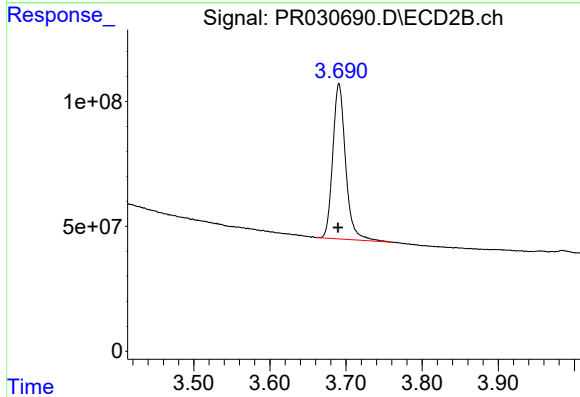




#1 Tetrachloro-m-xylene

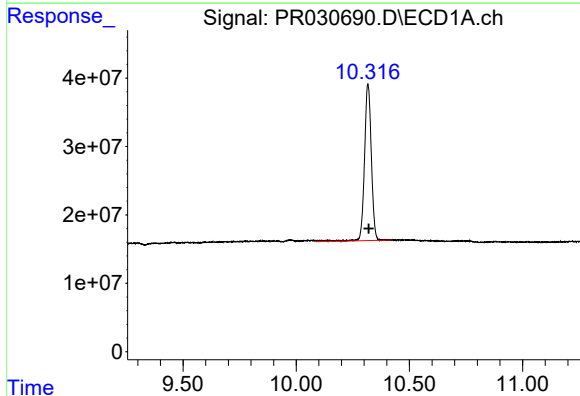
R.T.: 4.554 min
Delta R.T.: 0.000 min
Response: 497576082
Conc: 21.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



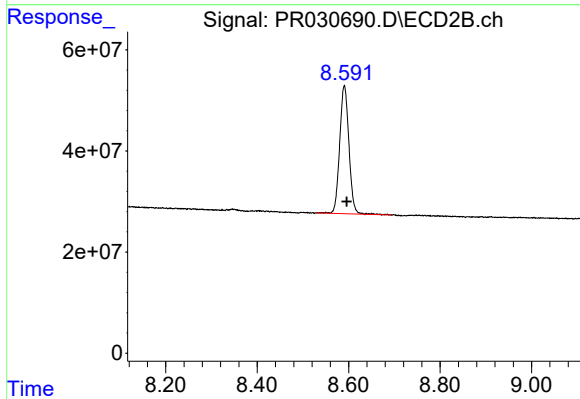
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: 0.001 min
Response: 725671545
Conc: 18.93 ng/ml



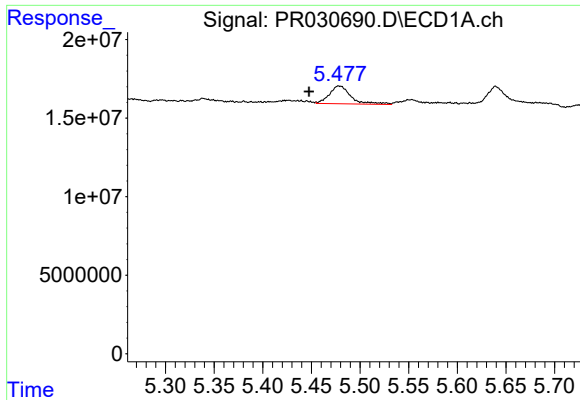
#2 Decachlorobiphenyl

R.T.: 10.317 min
Delta R.T.: -0.004 min
Response: 483074564
Conc: 18.68 ng/ml



#2 Decachlorobiphenyl

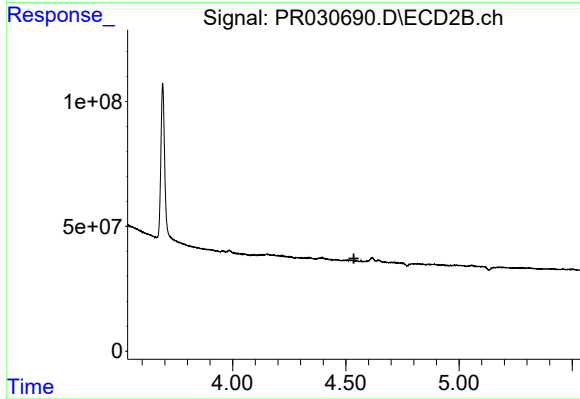
R.T.: 8.591 min
Delta R.T.: -0.005 min
Response: 354756802
Conc: 18.02 ng/ml



#3 AR-1016-1

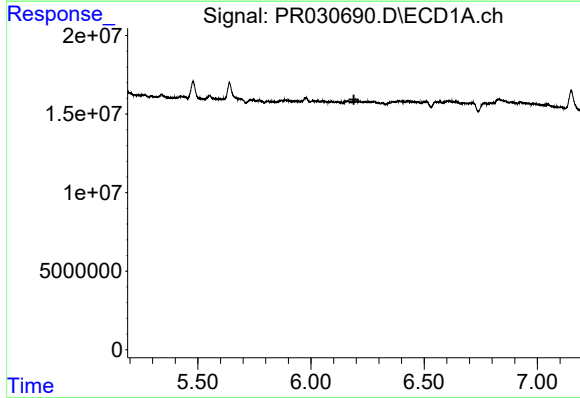
R.T.: 5.479 min
Delta R.T.: 0.031 min
Response: 17293082
Conc: 36.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



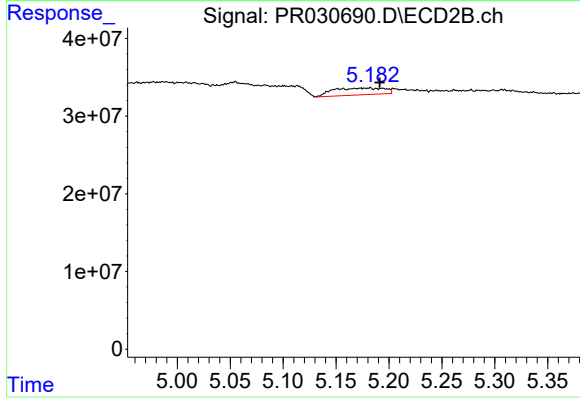
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.535 min
Response: 0
Conc: N.D.



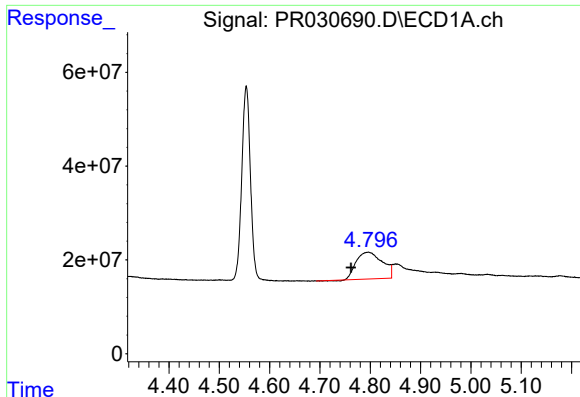
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.190 min
Response: 0
Conc: N.D.



#6 AR-1016-4

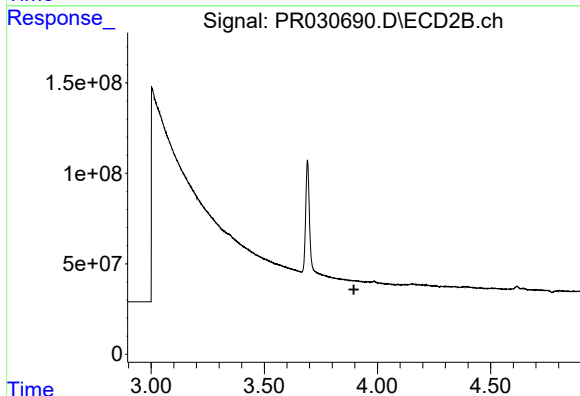
R.T.: 5.182 min
Delta R.T.: -0.009 min
Response: 29612361
Conc: 25.90 ng/ml



#8 AR-1221-1

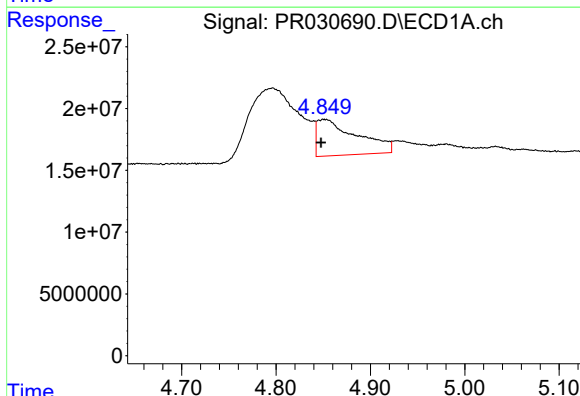
R.T.: 4.796 min
Delta R.T.: 0.034 min
Response: 206097710
Conc: 959.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



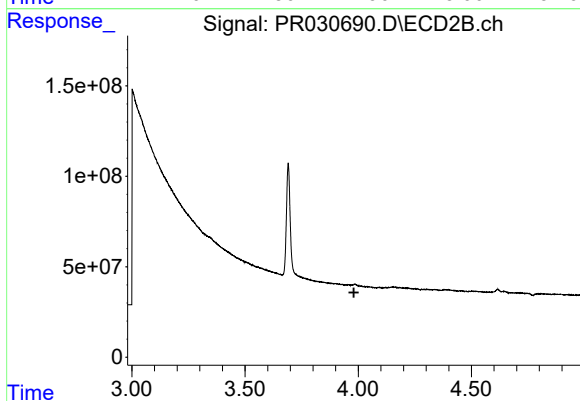
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.896 min
Response: 0
Conc: N.D.



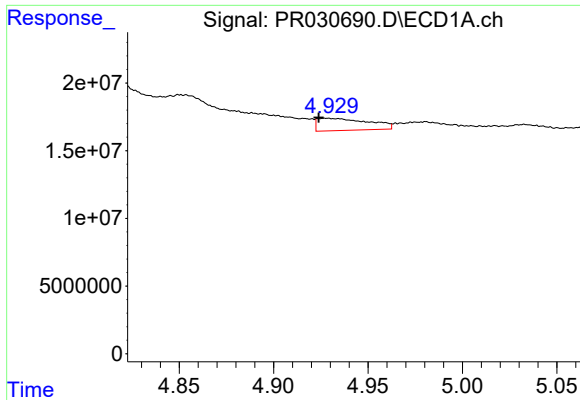
#9 AR-1221-2

R.T.: 4.851 min
Delta R.T.: 0.003 min
Response: 86371399
Conc: 537.79 ng/ml



#9 AR-1221-2

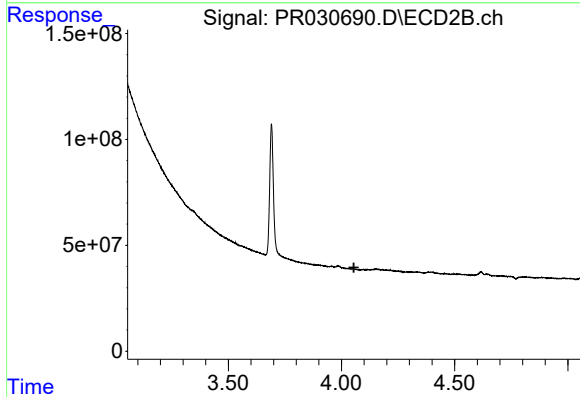
R.T.: 0.000 min
Exp R.T. : 3.981 min
Response: 0
Conc: N.D.



#10 AR-1221-3

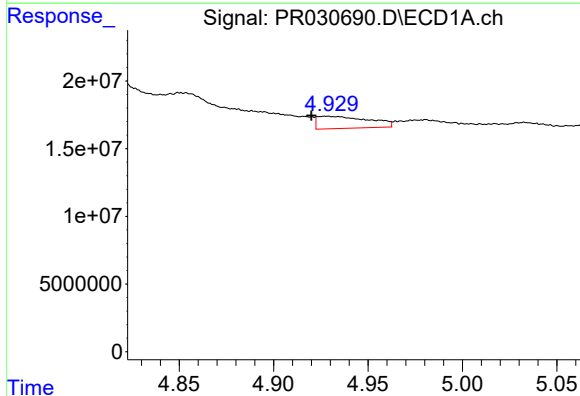
R.T.: 4.928 min
Delta R.T.: 0.004 min
Response: 17093405
Conc: 33.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



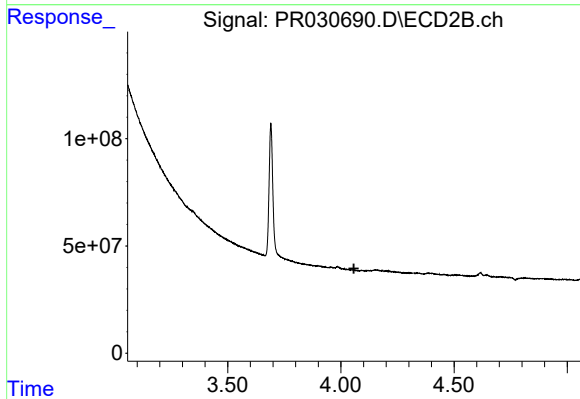
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.055 min
Response: 0
Conc: N.D.



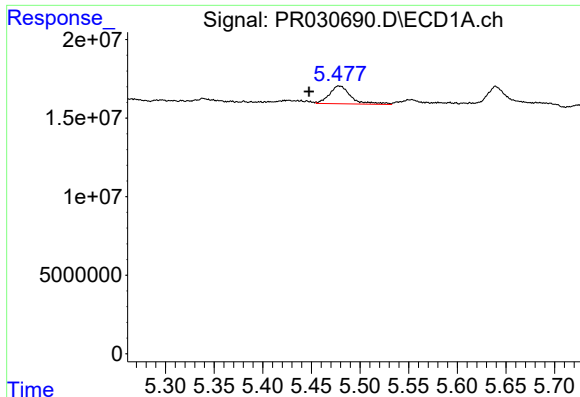
#11 AR-1232-1

R.T.: 4.928 min
Delta R.T.: 0.008 min
Response: 17093405
Conc: 40.56 ng/ml



#11 AR-1232-1

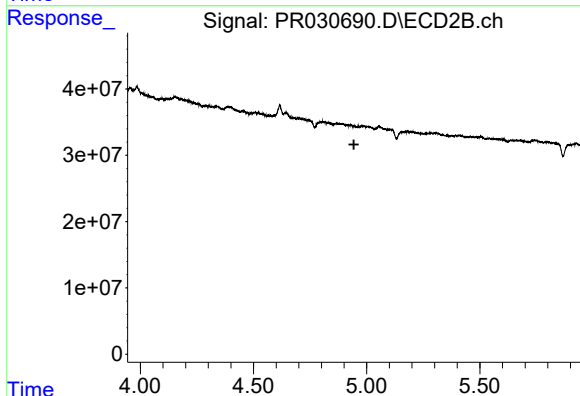
R.T.: 0.000 min
Exp R.T. : 4.057 min
Response: 0
Conc: N.D.



#12 AR-1232-2

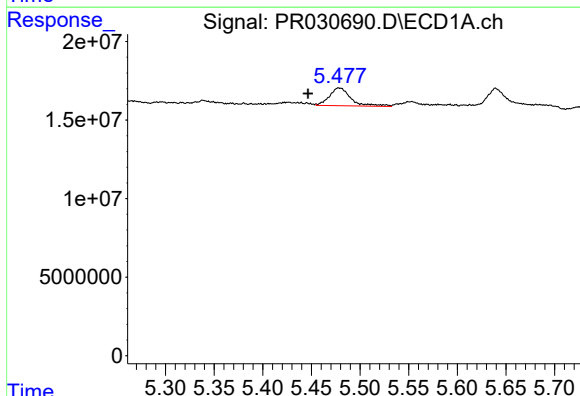
R.T.: 5.479 min
Delta R.T.: 0.031 min
Response: 17293082
Conc: 81.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



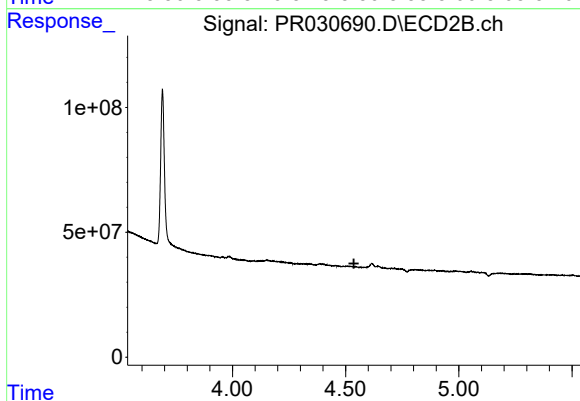
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.943 min
Response: 0
Conc: N.D.



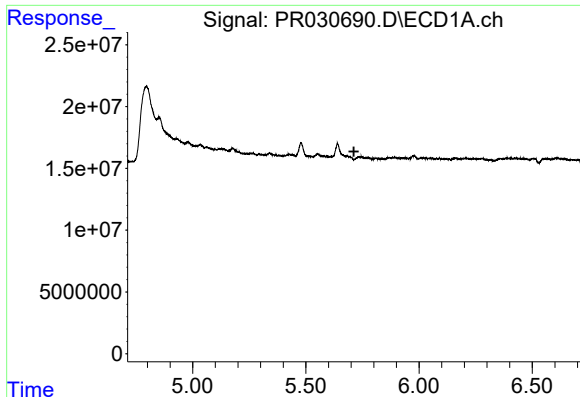
#16 AR-1242-1

R.T.: 5.479 min
Delta R.T.: 0.032 min
Response: 17293082
Conc: 38.80 ng/ml



#16 AR-1242-1

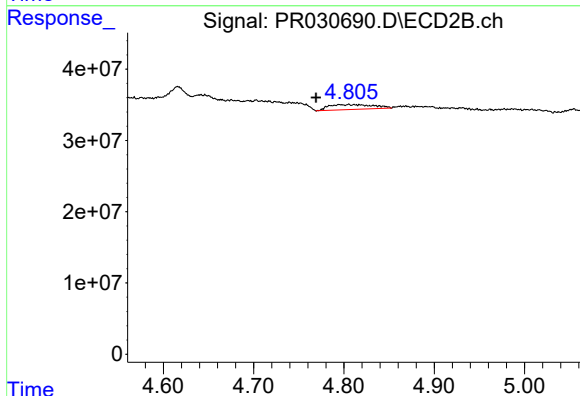
R.T.: 0.000 min
Exp R.T. : 4.536 min
Response: 0
Conc: N.D.



#17 AR-1242-2

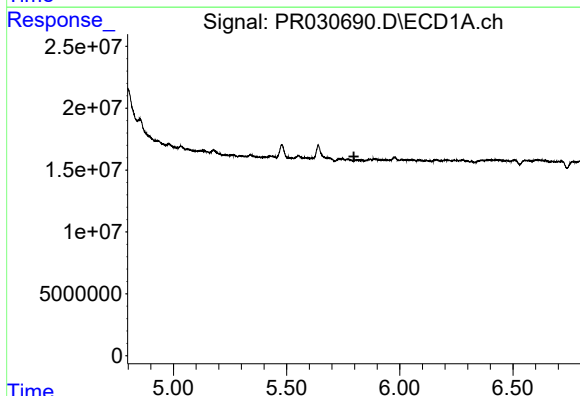
R.T.: 0.000 min
Exp R.T. : 5.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



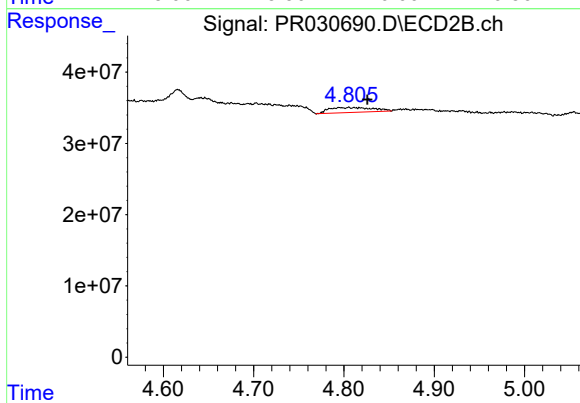
#17 AR-1242-2

R.T.: 4.805 min
Delta R.T.: 0.036 min
Response: 23773815
Conc: 10.85 ng/ml



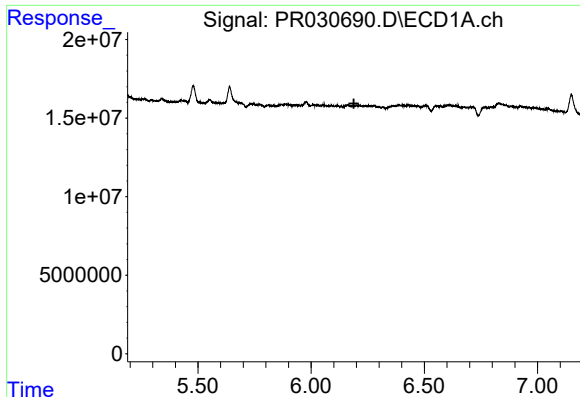
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.797 min
Response: 0
Conc: N.D.



#18 AR-1242-3

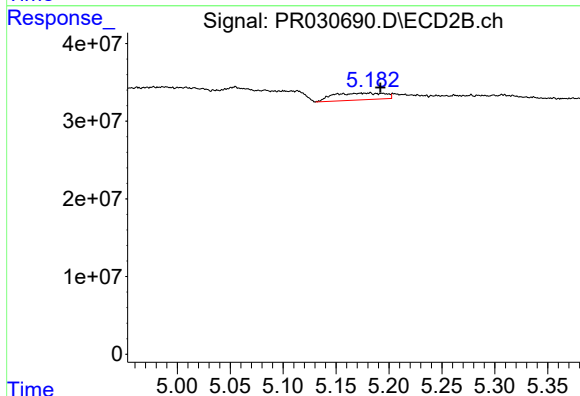
R.T.: 4.805 min
Delta R.T.: -0.020 min
Response: 23773815
Conc: 17.98 ng/ml



#20 AR-1242-5

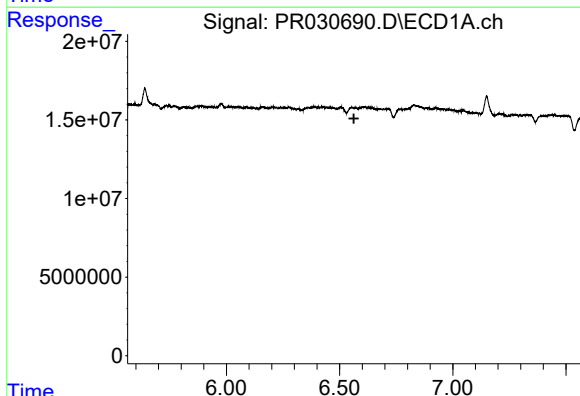
R.T.: 0.000 min
Exp R.T.: 6.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



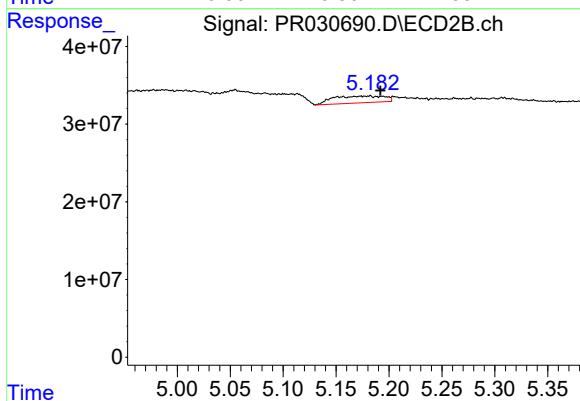
#20 AR-1242-5

R.T.: 5.182 min
Delta R.T.: -0.010 min
Response: 29612361
Conc: 26.29 ng/ml



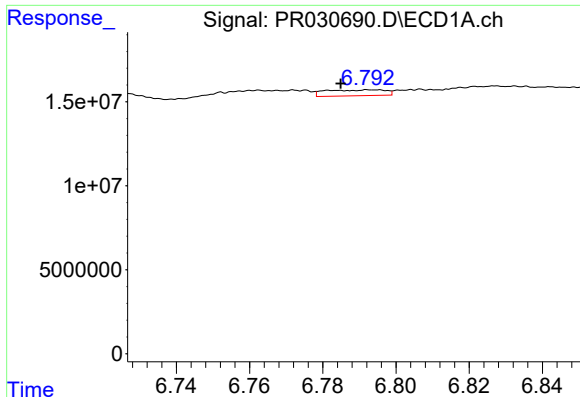
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.563 min
Response: 0
Conc: N.D.



#23 AR-1248-3

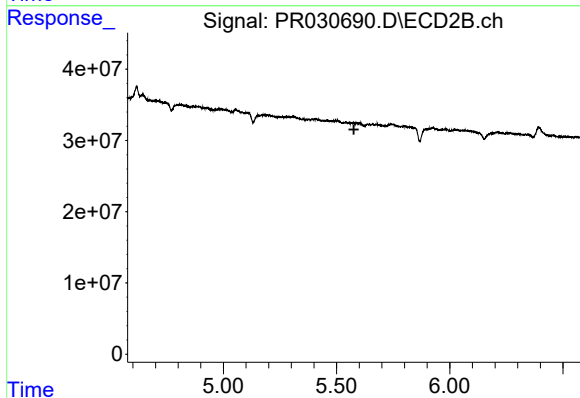
R.T.: 5.182 min
Delta R.T.: -0.010 min
Response: 29612361
Conc: 17.01 ng/ml



#25 AR-1248-5

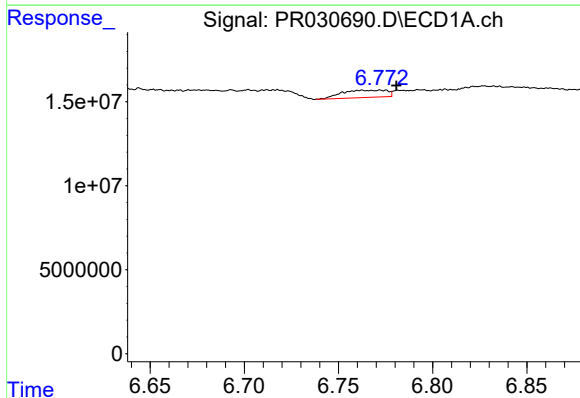
R.T.: 6.794 min
Delta R.T.: 0.009 min
Response: 3984445
Conc: 4.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



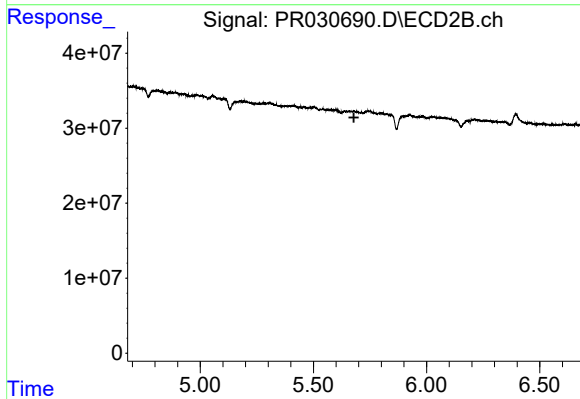
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.576 min
Response: 0
Conc: N.D.



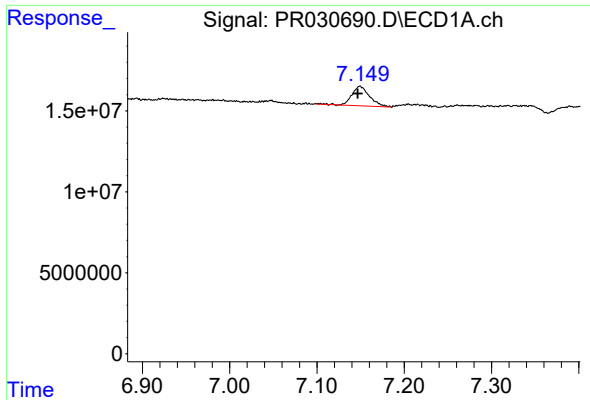
#27 AR-1254-2

R.T.: 6.773 min
Delta R.T.: -0.008 min
Response: 7261555
Conc: 4.86 ng/ml



#27 AR-1254-2

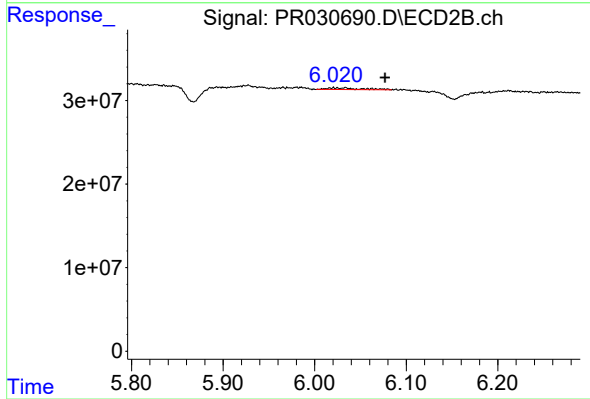
R.T.: 0.000 min
Exp R.T. : 5.679 min
Response: 0
Conc: N.D.



#28 AR-1254-3

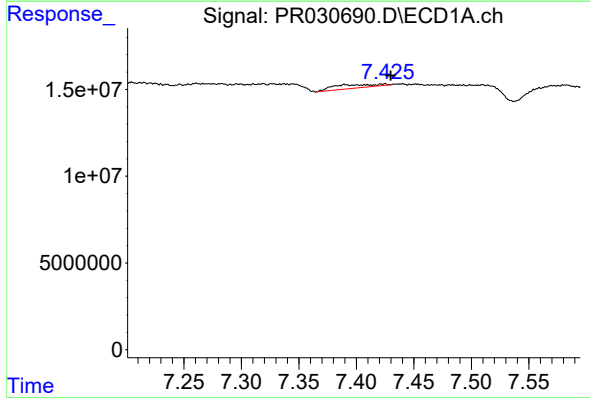
R.T.: 7.149 min
Delta R.T.: 0.003 min
Response: 17071019
Conc: 11.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



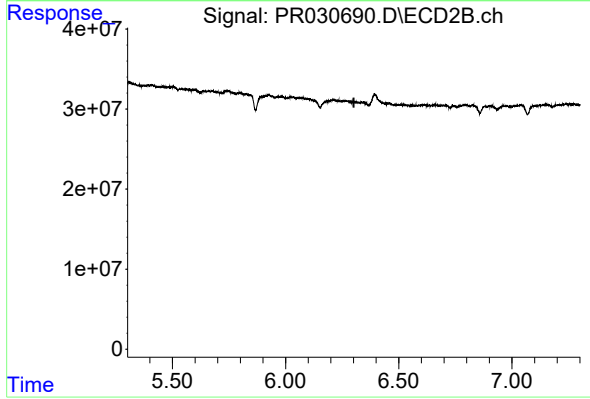
#28 AR-1254-3

R.T.: 6.034 min
Delta R.T.: -0.043 min
Response: 5030152
Conc: 1.19 ng/ml



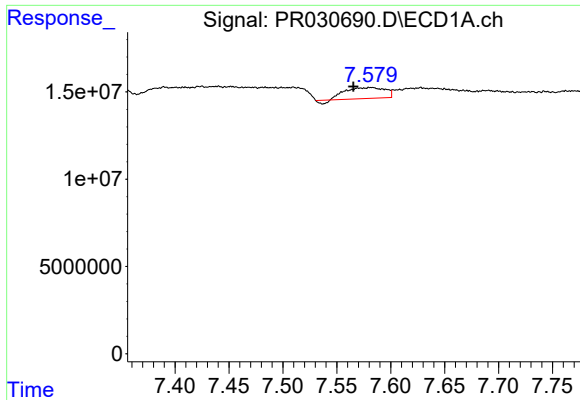
#29 AR-1254-4

R.T.: 7.424 min
Delta R.T.: -0.006 min
Response: 5309614
Conc: 3.84 ng/ml



#29 AR-1254-4

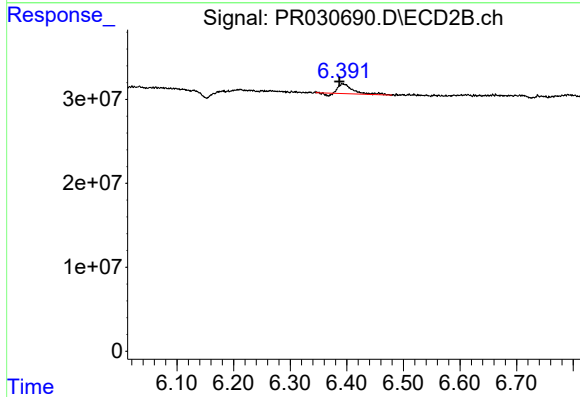
R.T.: 0.000 min
Exp R.T.: 6.302 min
Response: 0
Conc: N.D.



#32 AR-1260-2

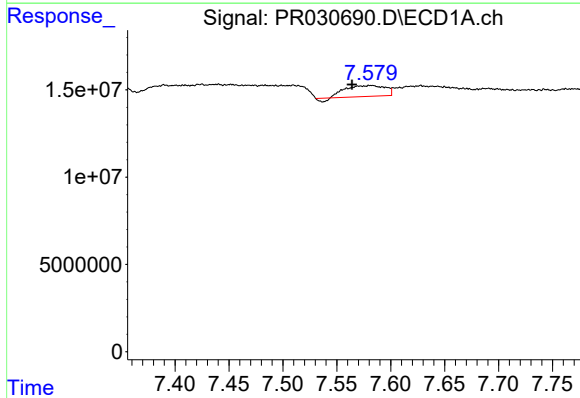
R.T.: 7.582 min
Delta R.T.: 0.016 min
Response: 15413088
Conc: 10.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



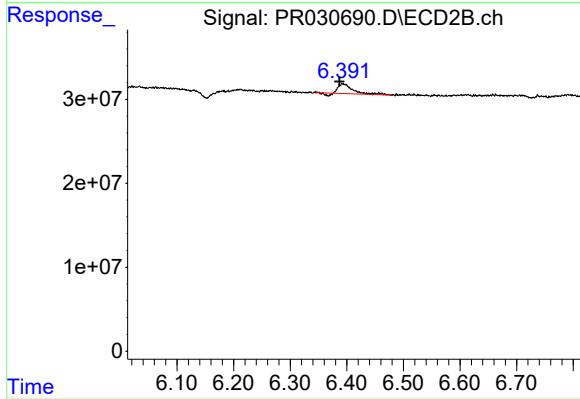
#32 AR-1260-2

R.T.: 6.394 min
Delta R.T.: 0.007 min
Response: 19879892
Conc: 6.54 ng/ml



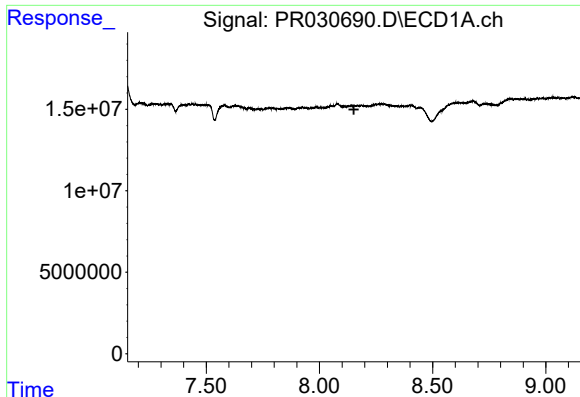
#37 AR-1262-2

R.T.: 7.582 min
Delta R.T.: 0.018 min
Response: 15413088
Conc: 11.24 ng/ml



#37 AR-1262-2

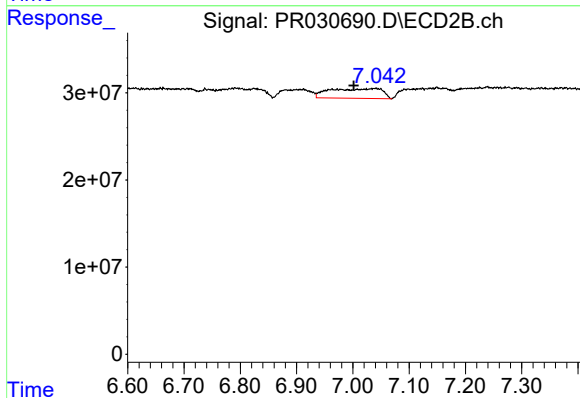
R.T.: 6.394 min
Delta R.T.: 0.007 min
Response: 19879892
Conc: 7.11 ng/ml



#39 AR-1262-4

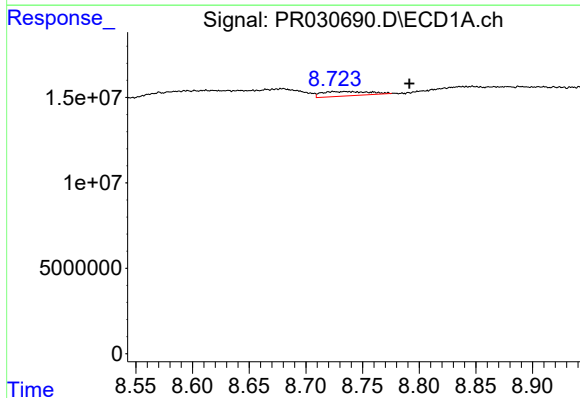
R.T.: 0.000 min
Exp R.T.: 8.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



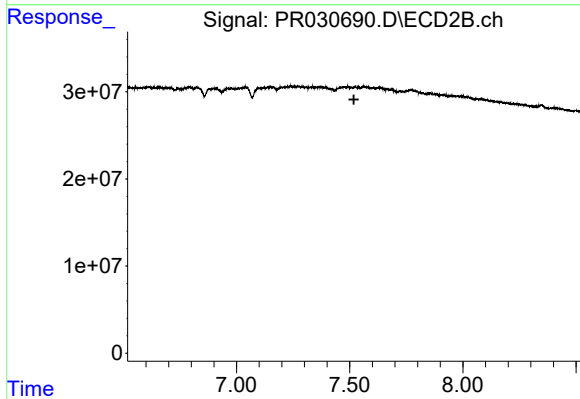
#39 AR-1262-4

R.T.: 7.040 min
Delta R.T.: 0.038 min
Response: 72059930
Conc: 32.15 ng/ml



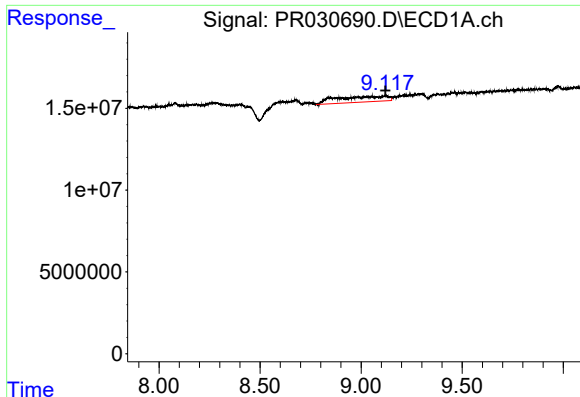
#41 AR-1268-1

R.T.: 8.735 min
Delta R.T.: -0.057 min
Response: 7479168
Conc: 1.83 ng/ml



#41 AR-1268-1

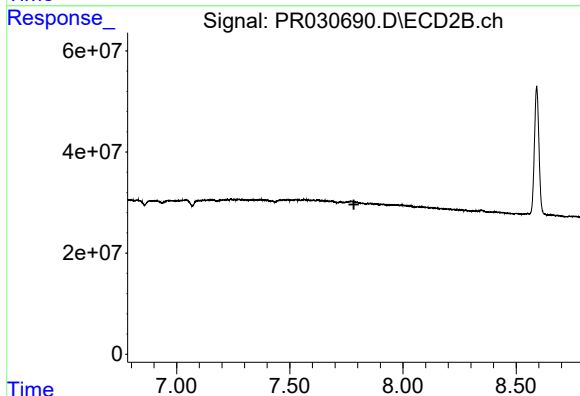
R.T.: 0.000 min
Exp R.T.: 7.518 min
Response: 0
Conc: N.D.



#43 AR-1268-3

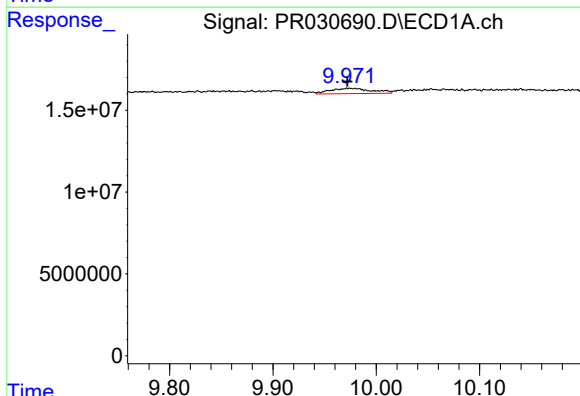
R.T.: 9.116 min
Delta R.T.: -0.005 min
Response: 59286362
Conc: 18.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



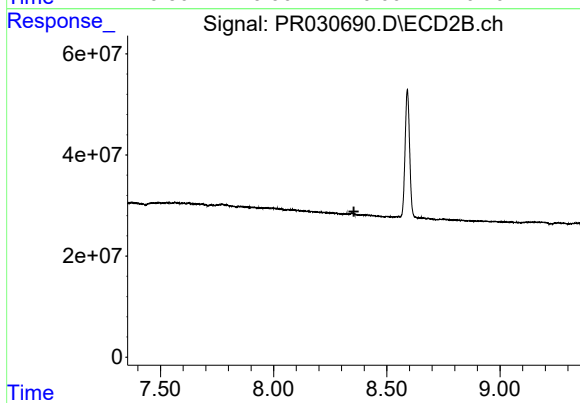
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.783 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.975 min
Delta R.T.: 0.003 min
Response: 9018426
Conc: 1.02 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.354 min
Response: 0
Conc: N.D.