

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072518\
 Data File : PR030692.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2018 03:50 pm
 Operator : SM\MA
 Sample : J4100-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 16:08:26 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...	4.553	3.691	398.6E6	595.4E6	17.504	15.531
2)	SA Decachlor...	10.315	8.591	411.7E6	316.5E6	15.923	16.074
Target Compounds							
3)	L1 AR-1016-1	5.478	0.000	19290298	0	40.237	N.D. #
8)	L2 AR-1221-1	4.799	0.000	72181151	0	335.890	N.D. #
9)	L2 AR-1221-2	4.855	0.000	19482472	0	121.308	N.D. #
10)	L2 AR-1221-3	4.855	0.000	19482472	0	38.172	N.D. #
11)	L3 AR-1232-1	4.855	0.000	19482472	0	46.231	N.D. #
12)	L3 AR-1232-2	5.478	0.000	19290298	0	90.425	N.D. #
16)	L4 AR-1242-1	5.478	0.000	19290298	0	43.276	N.D. #
23)	L5 AR-1248-3	6.564	5.188	5107949	-2863495	7.666	N.D. #
24)	L5 AR-1248-4	6.564	0.000	5107949	0	5.960	N.D. #
25)	L5 AR-1248-5	6.807	0.000	24492872	0	27.712	N.D. #
27)	L6 AR-1254-2	6.807	0.000	24492872	0	16.405	N.D. #
28)	L6 AR-1254-3	7.148	6.014	21217382	18095473	13.856	4.277 #
29)	L6 AR-1254-4	7.444	0.000	22128885	0	15.992	N.D. #
32)	L7 AR-1260-2	7.587	6.394	16520556	32175794	10.857	10.582
37)	L8 AR-1262-2	7.587	6.394	16520556	32175794	12.045	11.511
39)	L8 AR-1262-4	0.000	7.045	0	15124639	N.D.	6.747 #
44)	L9 AR-1268-4	9.605	0.000	7340763	0	5.663	N.D. #
45)	L9 AR-1268-5	9.970	0.000	17917366	0	2.032	N.D. #

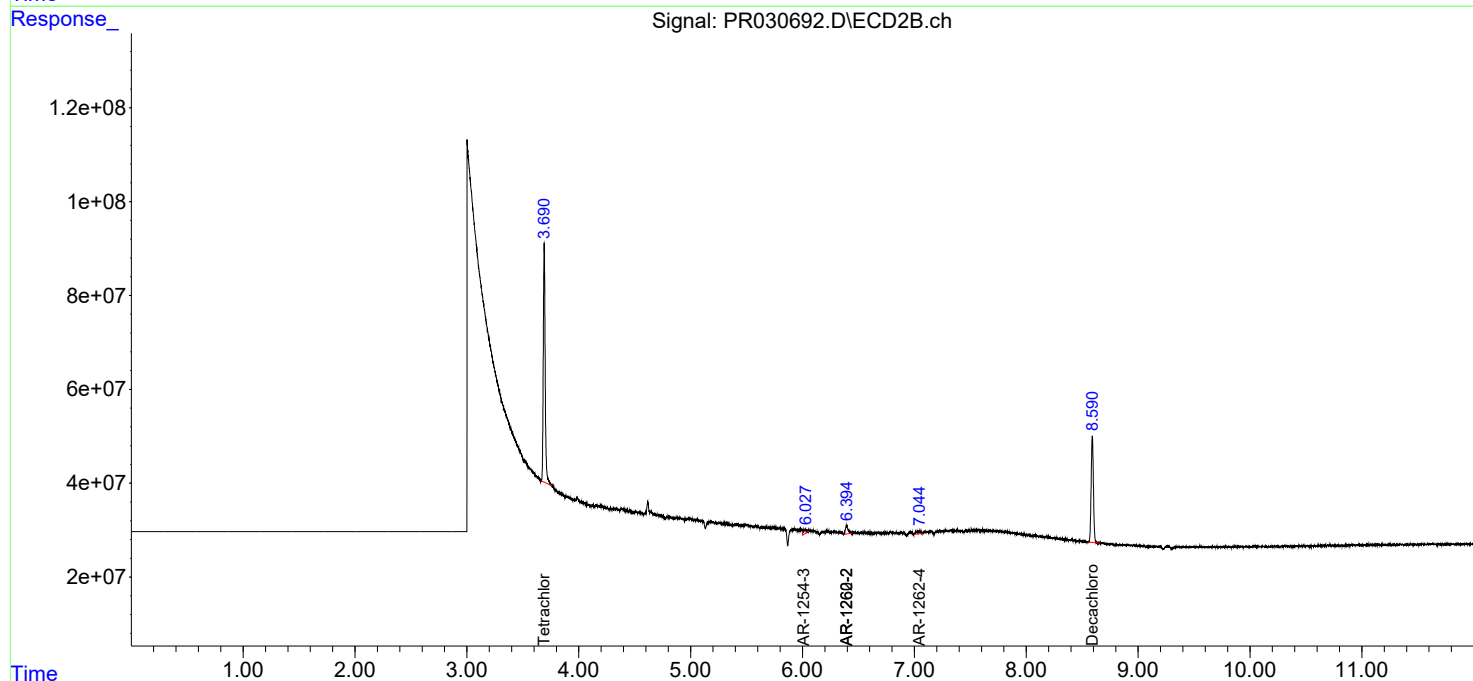
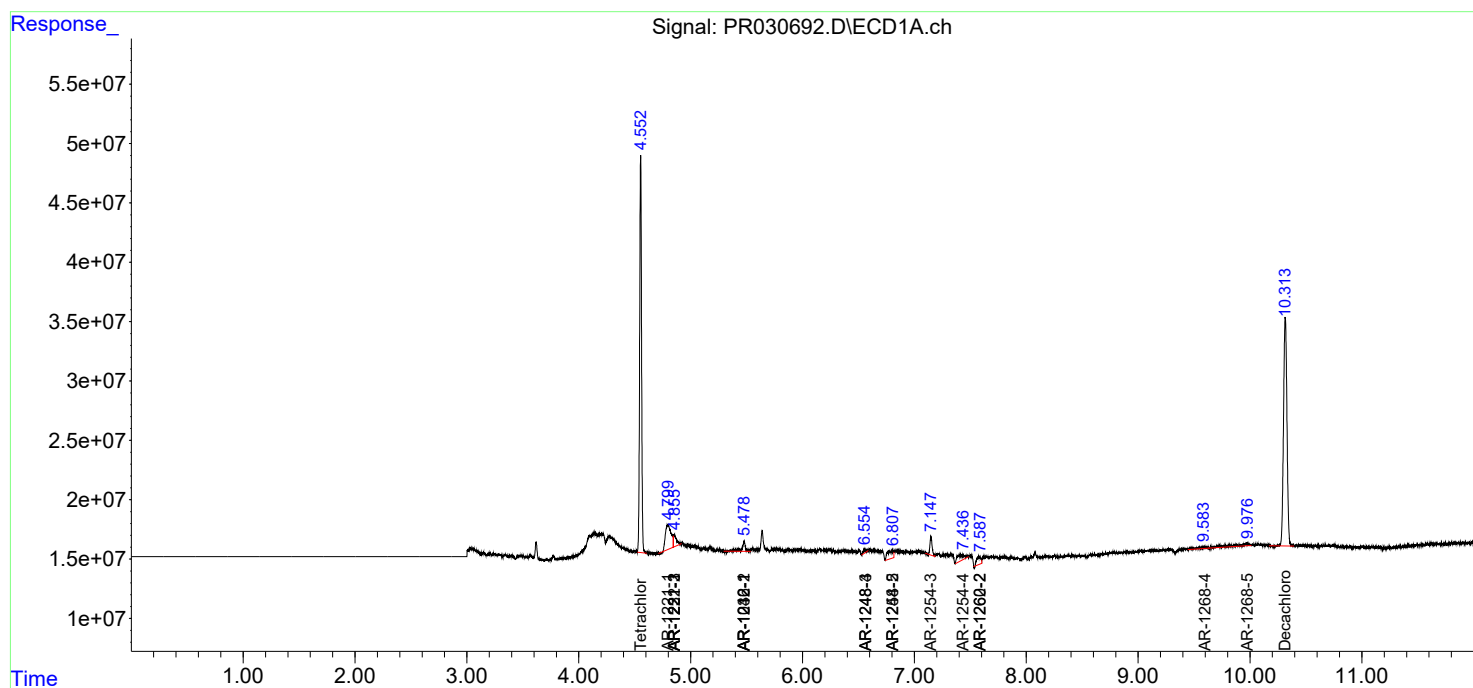
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

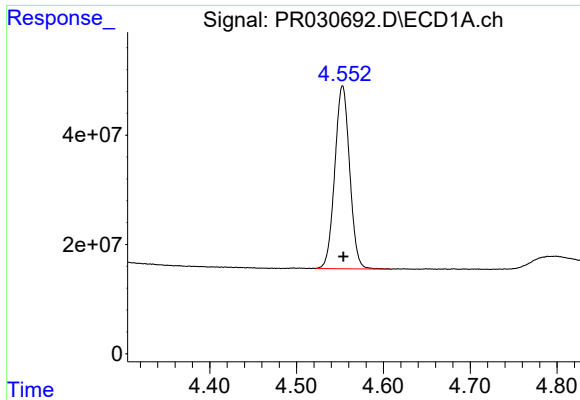
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072518\
Data File : PR030692.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2018 03:50 pm
Operator : SM\MA
Sample : J4100-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 16:08:26 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

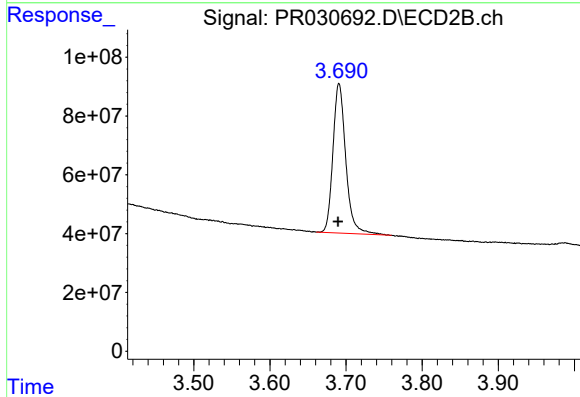




#1 Tetrachloro-m-xylene

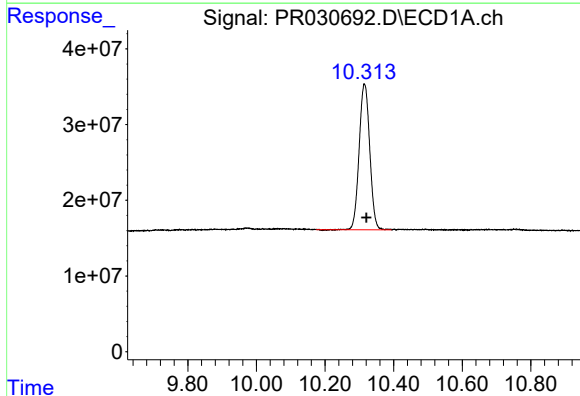
R.T.: 4.553 min
Delta R.T.: -0.001 min
Response: 398641219
Conc: 17.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



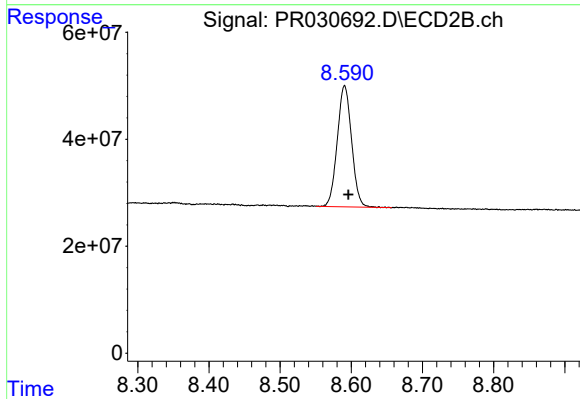
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: 0.001 min
Response: 595363906
Conc: 15.53 ng/ml



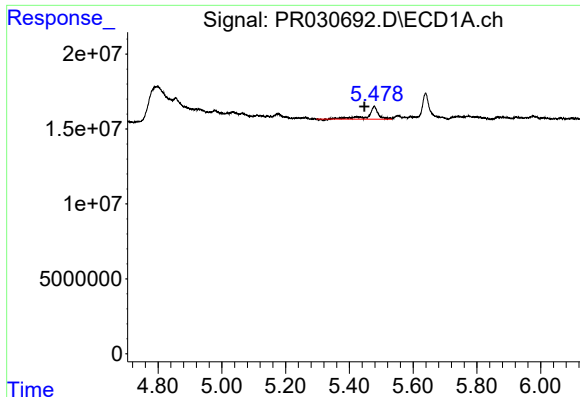
#2 Decachlorobiphenyl

R.T.: 10.315 min
Delta R.T.: -0.006 min
Response: 411715549
Conc: 15.92 ng/ml



#2 Decachlorobiphenyl

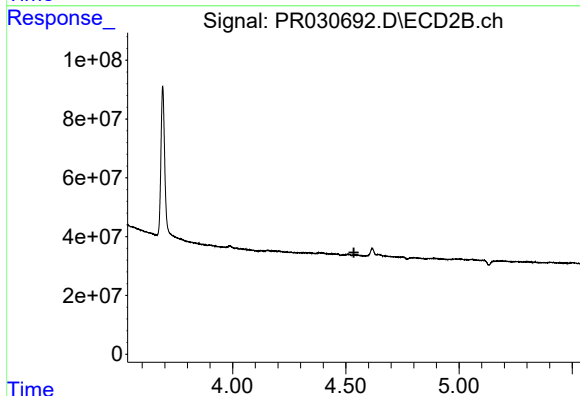
R.T.: 8.591 min
Delta R.T.: -0.005 min
Response: 316452278
Conc: 16.07 ng/ml



#3 AR-1016-1

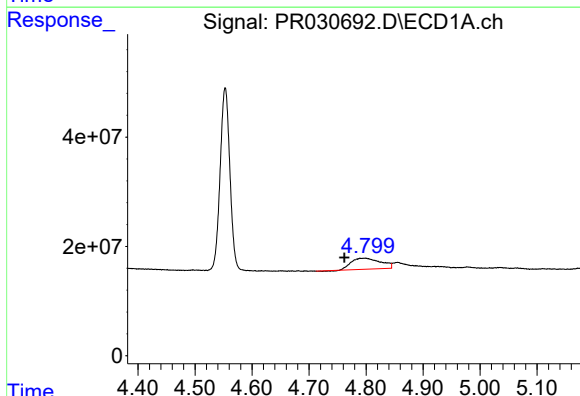
R.T.: 5.478 min
Delta R.T.: 0.031 min
Response: 19290298
Conc: 40.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



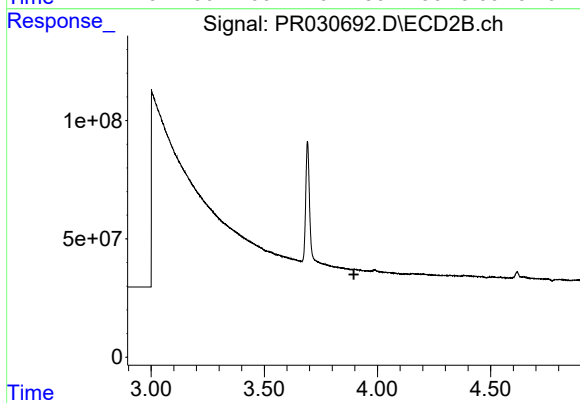
#3 AR-1016-1

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



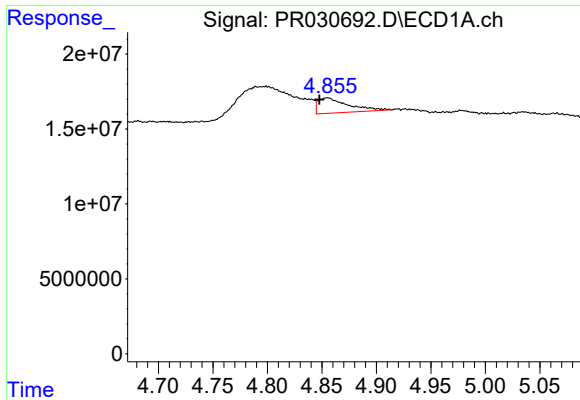
#8 AR-1221-1

R.T.: 4.799 min
Delta R.T.: 0.037 min
Response: 72181151
Conc: 335.89 ng/ml



#8 AR-1221-1

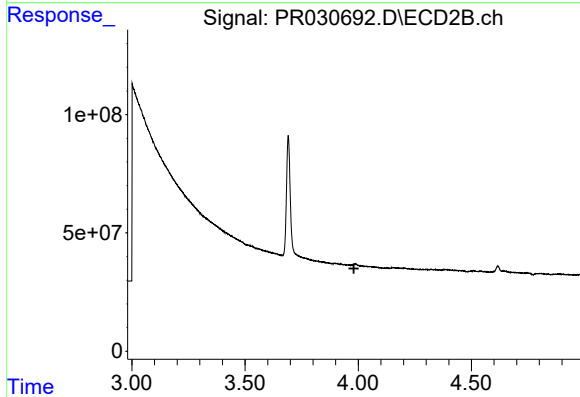
R.T.: 0.000 min
Exp R.T. : 3.896 min
Response: 0
Conc: N.D.



#9 AR-1221-2

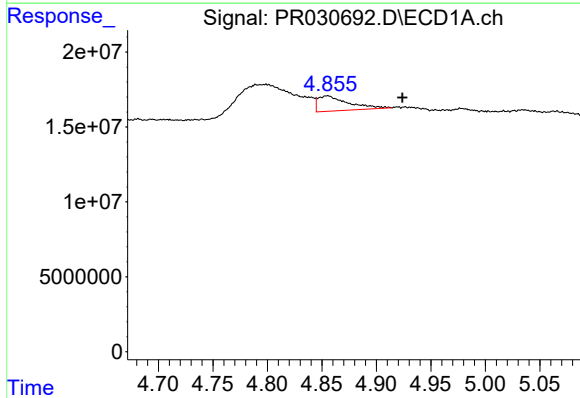
R.T.: 4.855 min
Delta R.T.: 0.007 min
Response: 19482472
Conc: 121.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



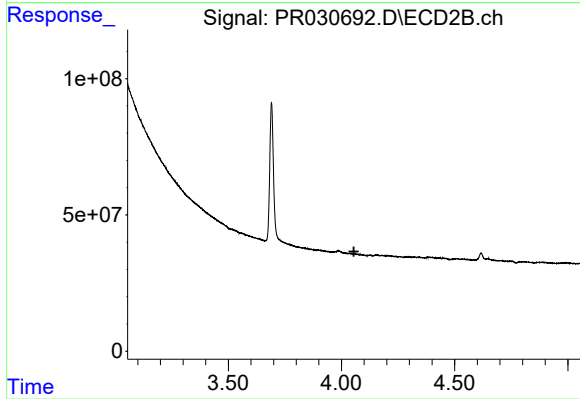
#9 AR-1221-2

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



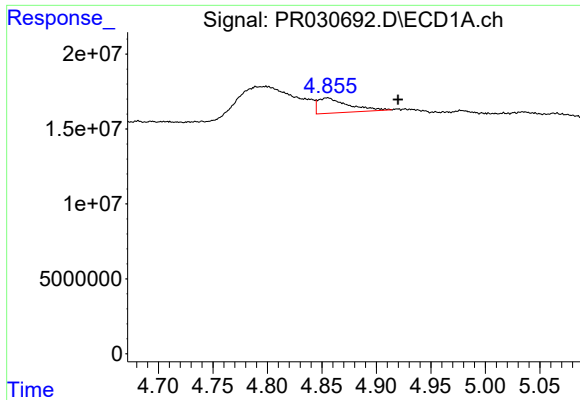
#10 AR-1221-3

R.T.: 4.855 min
Delta R.T.: -0.069 min
Response: 19482472
Conc: 38.17 ng/ml



#10 AR-1221-3

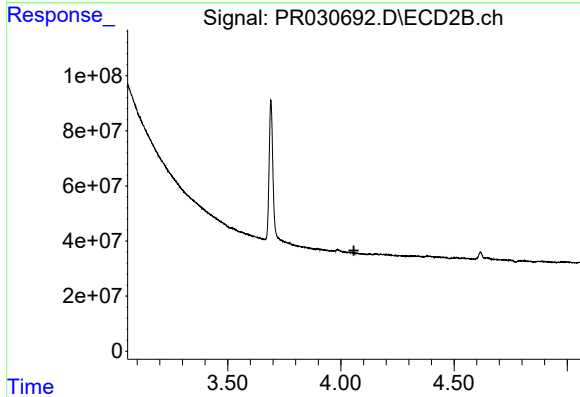
R.T.: 0.000 min
Exp R.T. : 4.055 min
Response: 0
Conc: N.D.



#11 AR-1232-1

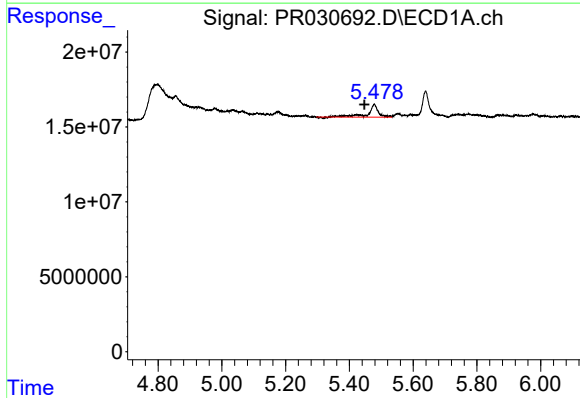
R.T.: 4.855 min
Delta R.T.: -0.065 min
Response: 19482472
Conc: 46.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



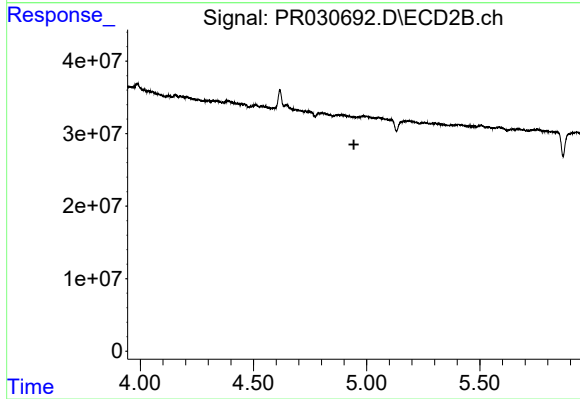
#11 AR-1232-1

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



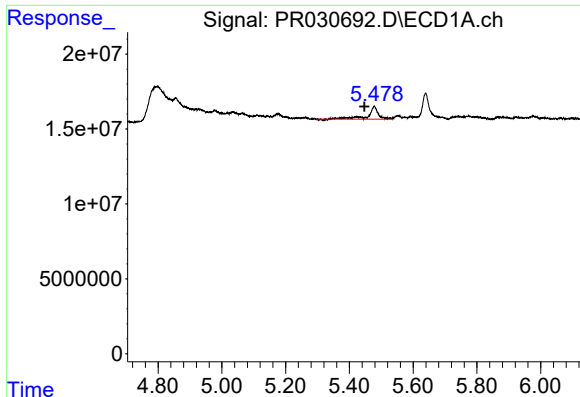
#12 AR-1232-2

R.T.: 5.478 min
Delta R.T.: 0.031 min
Response: 19290298
Conc: 90.43 ng/ml



#12 AR-1232-2

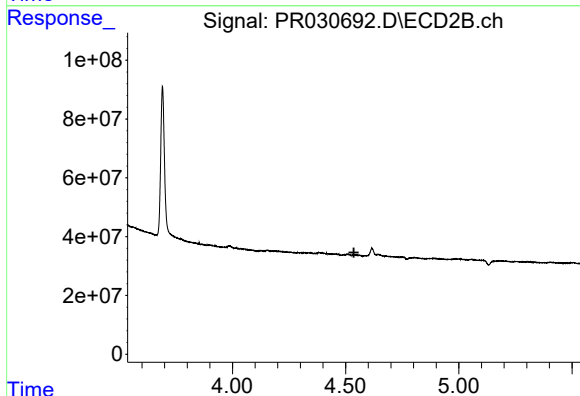
R.T.: 0.000 min
Exp R.T. : 4.943 min
Response: 0
Conc: N.D.



#16 AR-1242-1

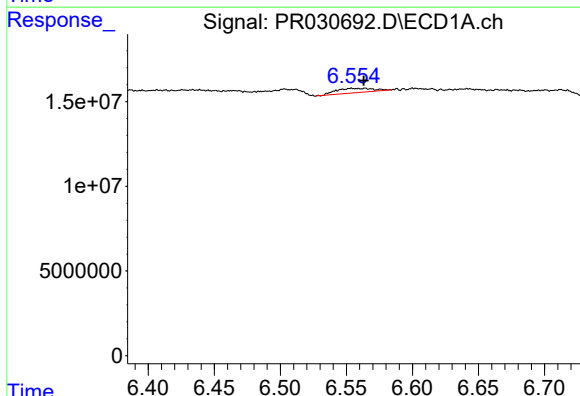
R.T.: 5.478 min
Delta R.T.: 0.032 min
Response: 19290298
Conc: 43.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



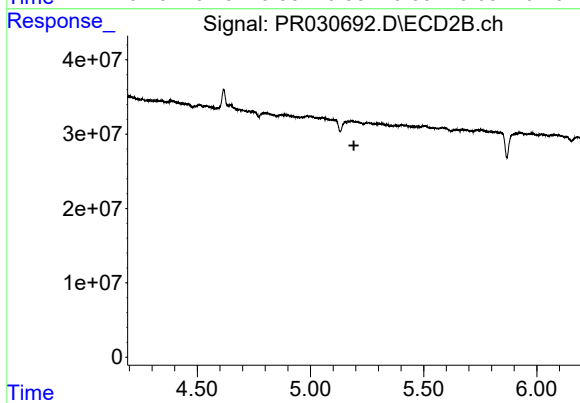
#16 AR-1242-1

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



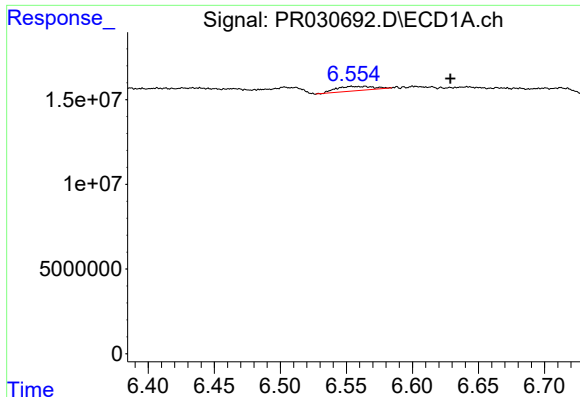
#23 AR-1248-3

R.T.: 6.564 min
Delta R.T.: 0.001 min
Response: 5107949
Conc: 7.67 ng/ml



#23 AR-1248-3

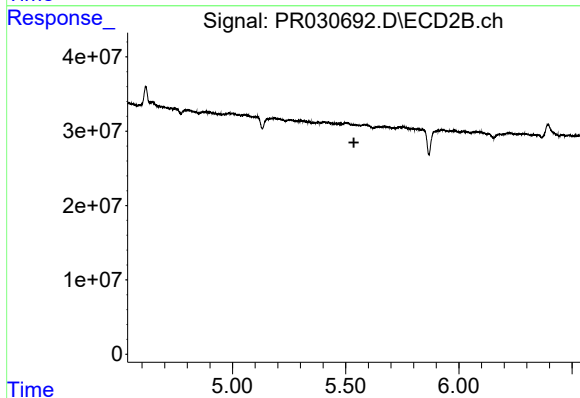
R.T.: 5.188 min
Delta R.T.: -0.004 min
Response: -2863495
Conc: N.D.



#24 AR-1248-4

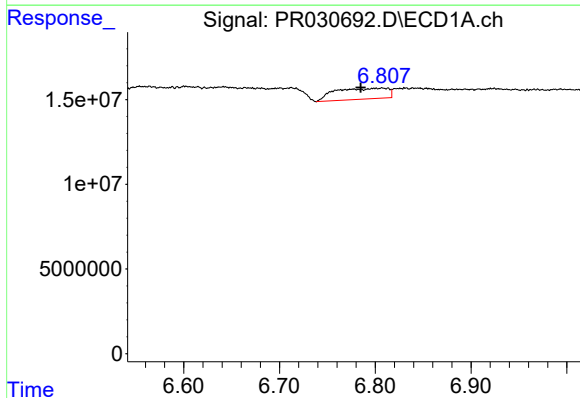
R.T.: 6.564 min
Delta R.T.: -0.065 min
Response: 5107949
Conc: 5.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



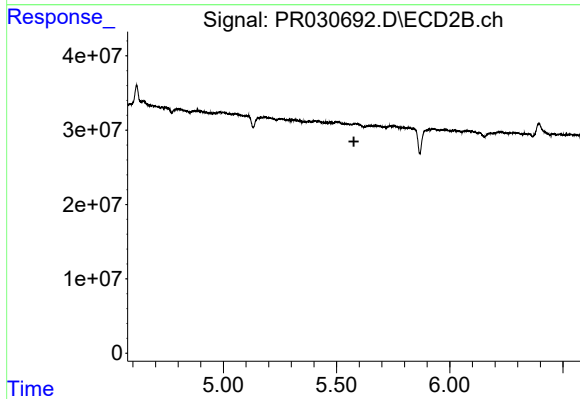
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.536 min
Response: 0
Conc: N.D.



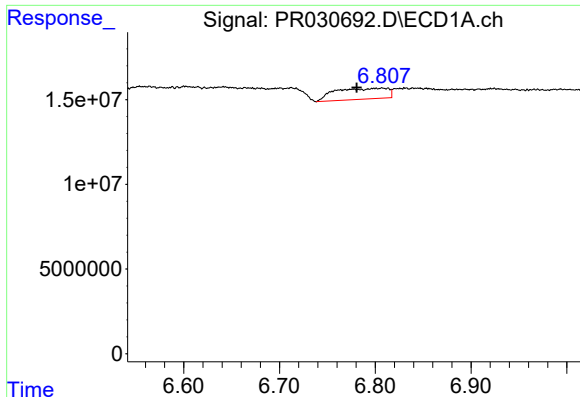
#25 AR-1248-5

R.T.: 6.807 min
Delta R.T.: 0.023 min
Response: 24492872
Conc: 27.71 ng/ml



#25 AR-1248-5

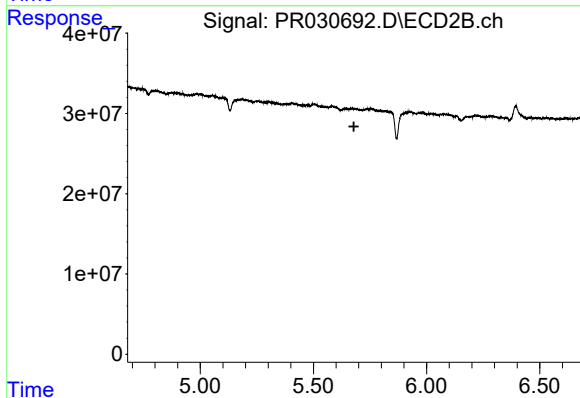
R.T.: 0.000 min
Exp R.T. : 5.576 min
Response: 0
Conc: N.D.



#27 AR-1254-2

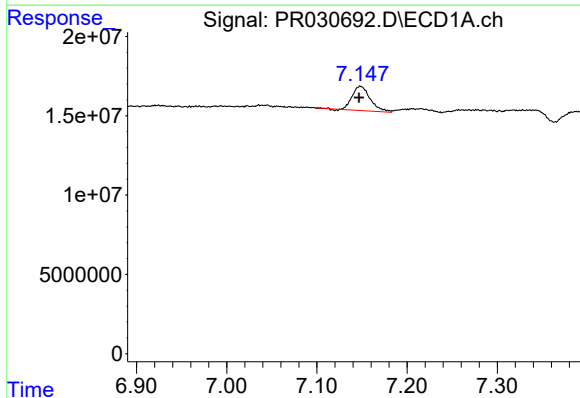
R.T.: 6.807 min
Delta R.T.: 0.027 min
Response: 24492872
Conc: 16.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



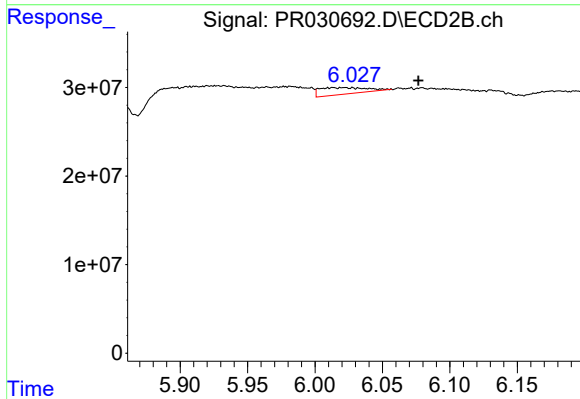
#27 AR-1254-2

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



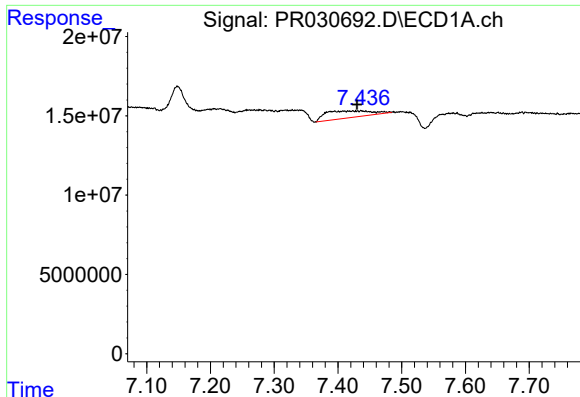
#28 AR-1254-3

R.T.: 7.148 min
Delta R.T.: 0.002 min
Response: 21217382
Conc: 13.86 ng/ml



#28 AR-1254-3

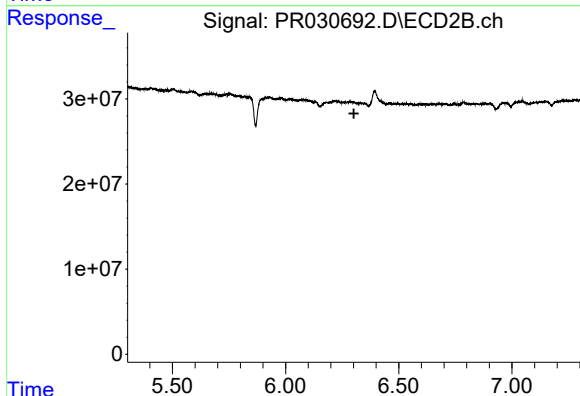
R.T.: 6.014 min
Delta R.T.: -0.063 min
Response: 18095473
Conc: 4.28 ng/ml



#29 AR-1254-4

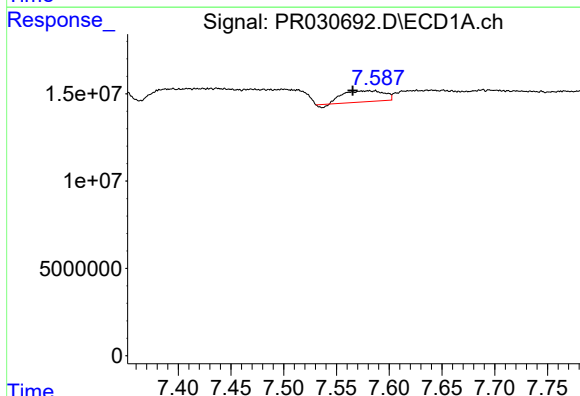
R.T.: 7.444 min
Delta R.T.: 0.013 min
Response: 22128885
Conc: 15.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



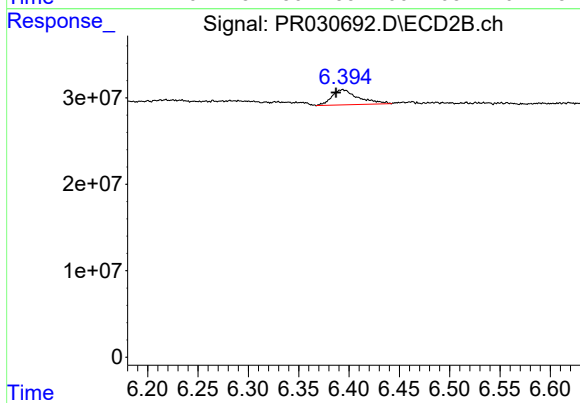
#29 AR-1254-4

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



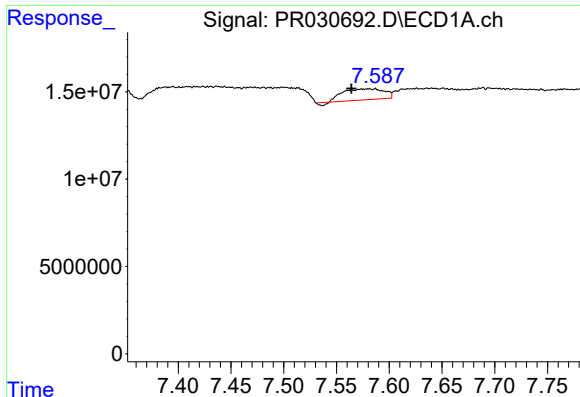
#32 AR-1260-2

R.T.: 7.587 min
Delta R.T.: 0.021 min
Response: 16520556
Conc: 10.86 ng/ml



#32 AR-1260-2

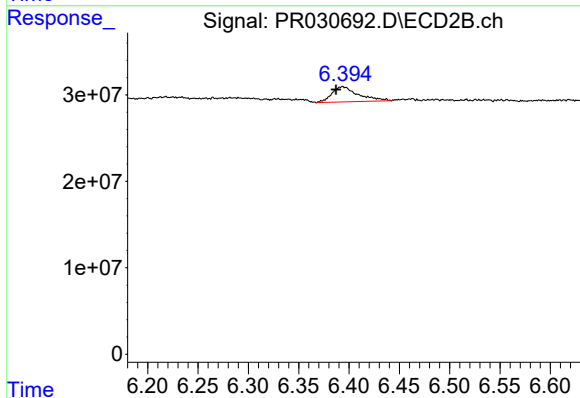
R.T.: 6.394 min
Delta R.T.: 0.006 min
Response: 32175794
Conc: 10.58 ng/ml



#37 AR-1262-2

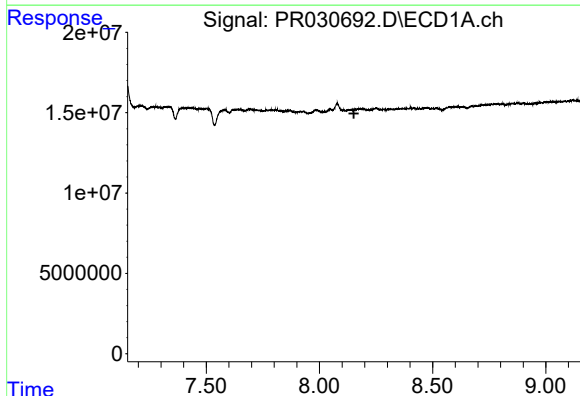
R.T.: 7.587 min
Delta R.T.: 0.023 min
Response: 16520556
Conc: 12.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



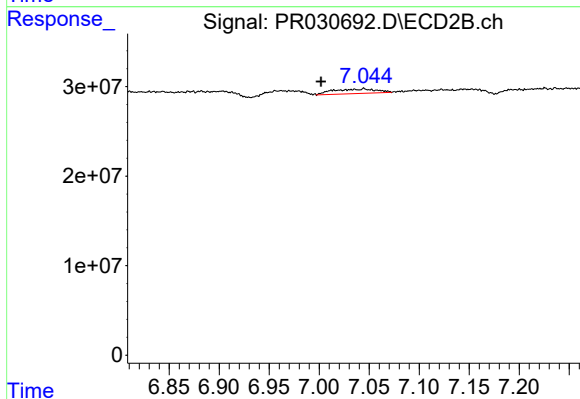
#37 AR-1262-2

R.T.: 6.394 min
Delta R.T.: 0.006 min
Response: 32175794
Conc: 11.51 ng/ml



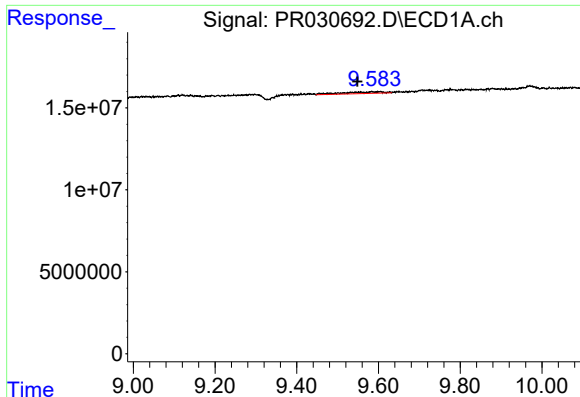
#39 AR-1262-4

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



#39 AR-1262-4

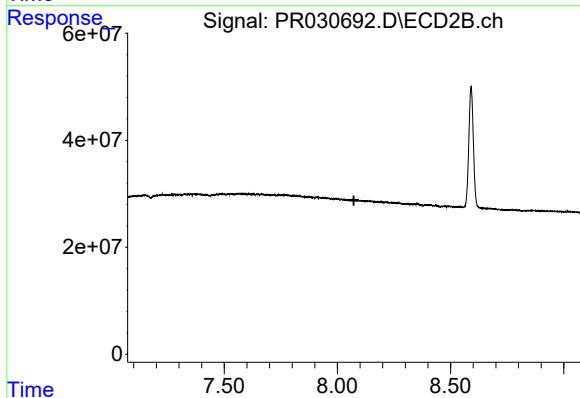
R.T.: 7.045 min
Delta R.T.: 0.043 min
Response: 15124639
Conc: 6.75 ng/ml



#44 AR-1268-4

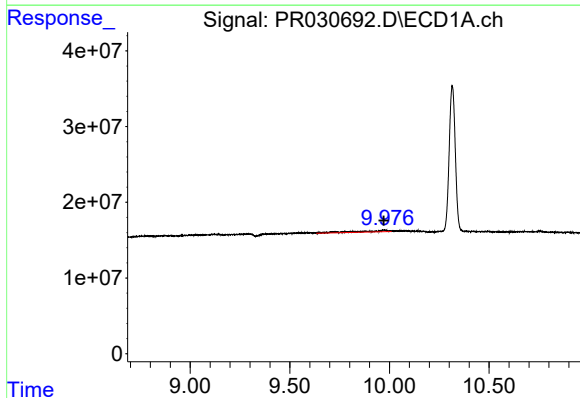
R.T.: 9.605 min
Delta R.T.: 0.056 min
Response: 7340763
Conc: 5.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



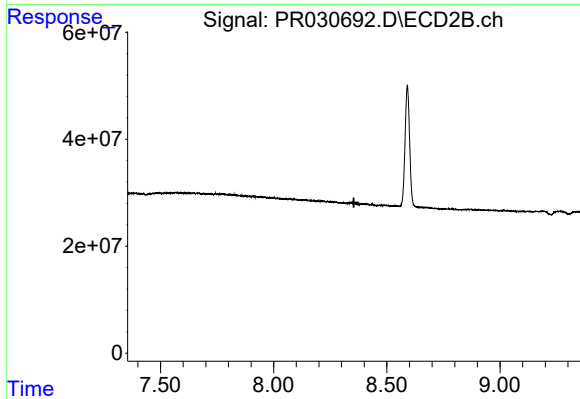
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.073 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.970 min
Delta R.T.: -0.002 min
Response: 17917366
Conc: 2.03 ng/ml



#45 AR-1268-5

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