

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091018\
 Data File : P0048899.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Sep 2018 21:11
 Operator : SM/SJ
 Sample : J4829-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 00:55:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 06 03:44:31 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.400	3.531	2682286	7146751	22.231	45.723 #
2)	SA Decachlor...	0.000	8.467	0	2804914	N.D.	18.971 #
Target Compounds							
4)	L1 AR-1016-2	5.364	0.000	553286	0	160.875	N.D. #
9)	L2 AR-1221-2	0.000	3.825	0	103913	N.D.	64.106 #
10)	L2 AR-1221-3	4.862	3.942	253520	366966	67.198	74.517
12)	L3 AR-1232-2	0.000	4.479	0	158140	N.D.	238.026 #
15)	L3 AR-1232-5	0.000	5.793	0	88961	N.D.	355.065 #
16)	L4 AR-1242-1	5.254	0.000	886884	0	595.101	N.D. #
20)	L4 AR-1242-5	0.000	5.652	0	108002	N.D.	34.929 #
24)	L5 AR-1248-4	0.000	5.591	0	100727	N.D.	16.580 #
25)	L5 AR-1248-5	6.785	0.000	125681	0	27.641	N.D. #
26)	L6 AR-1254-1	0.000	5.591	0	100727	N.D.	9.927 #
27)	L6 AR-1254-2	0.000	5.793	0	88961	N.D.	10.085 #
30)	L6 AR-1254-5	0.000	6.577	0	93732	N.D.	6.185 #
39)	L8 AR-1262-4	0.000	7.431	0	61000	N.D.	6.872 #
41)	L9 AR-1268-1	0.000	6.577	0	93732	N.D.	17.176 #
42)	L9 AR-1268-2	0.000	7.431	0	61000	N.D.	2.566 #
45)	L9 AR-1268-5	9.887	0.000	137965	0	2.661	N.D. #

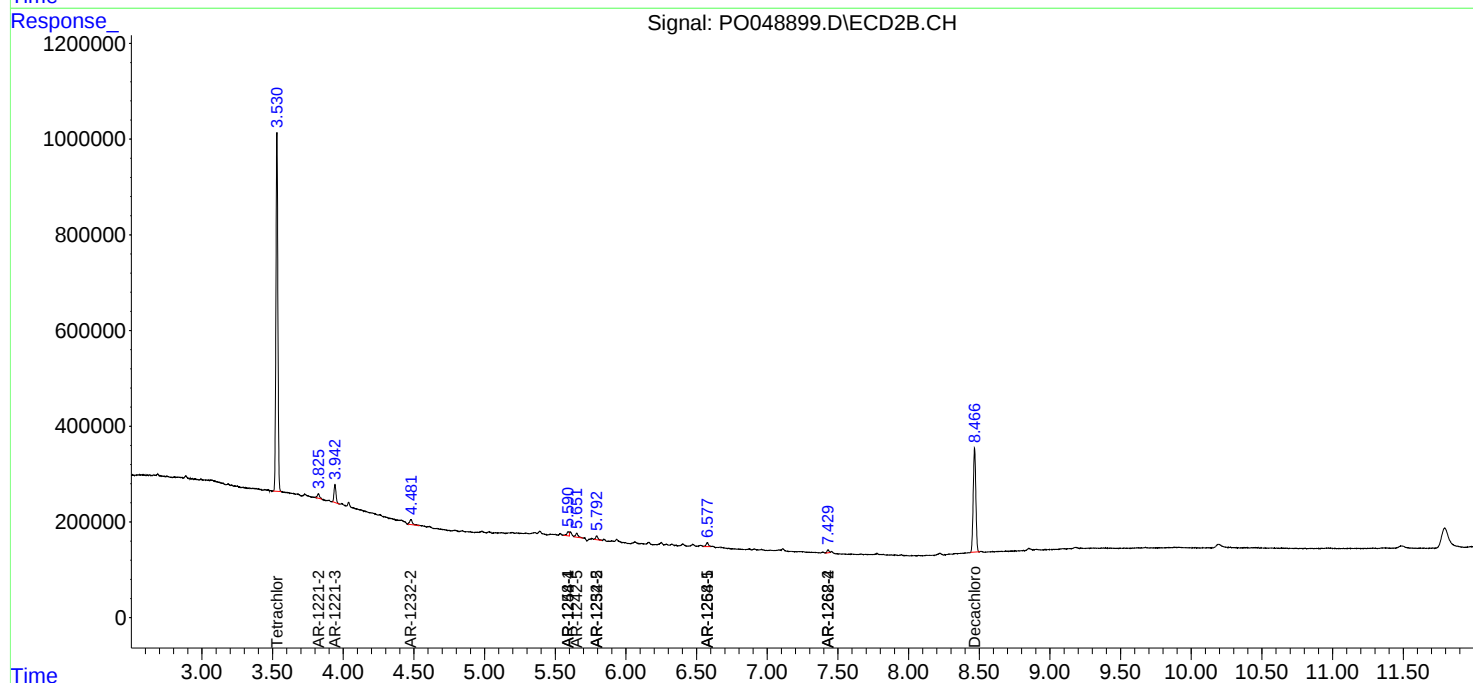
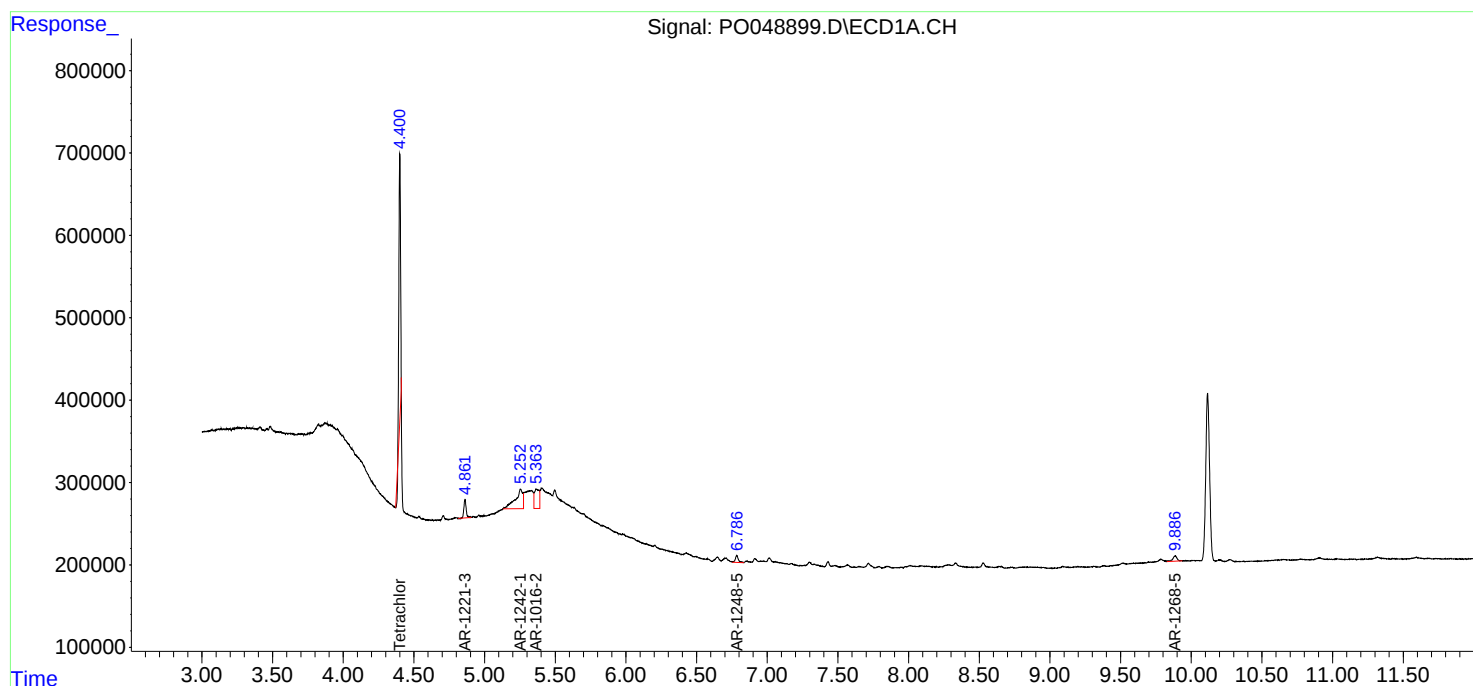
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

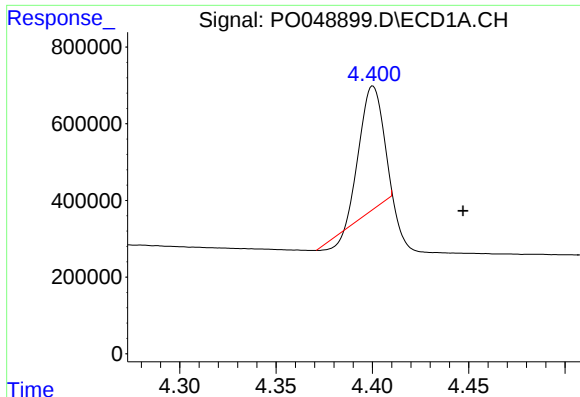
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091018\
Data File : PO048899.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Sep 2018 21:11
Operator : SM/SJ
Sample : J4829-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 00:55:55 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090418.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 06 03:44:31 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

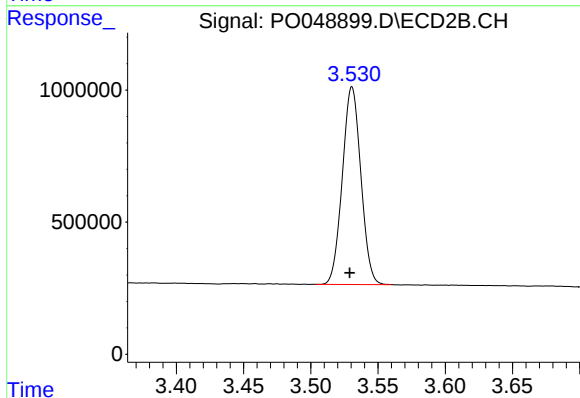




#1 Tetrachloro-m-xylene

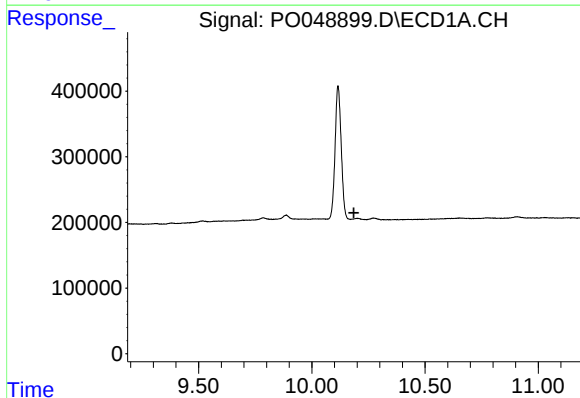
R.T.: 4.400 min
Delta R.T.: -0.047 min
Response: 2682286
Conc: 22.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



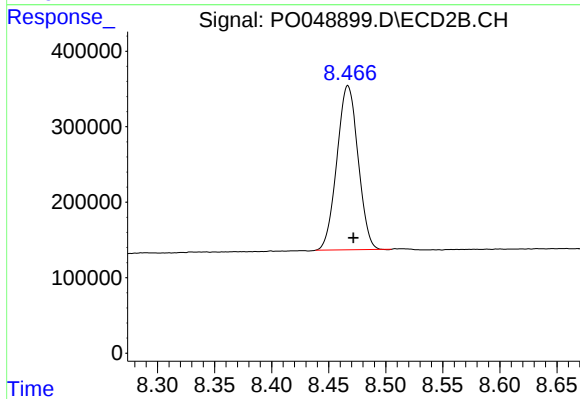
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: 0.002 min
Response: 7146751
Conc: 45.72 ng/ml



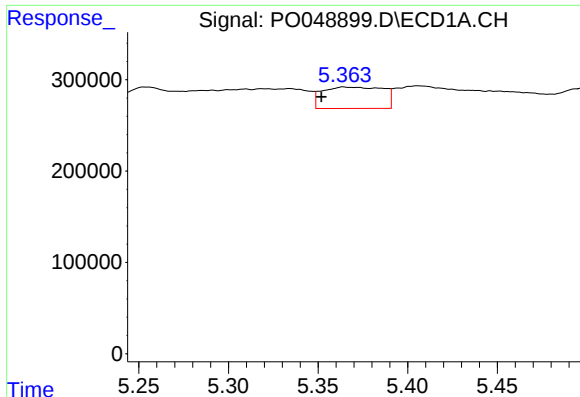
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.186 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

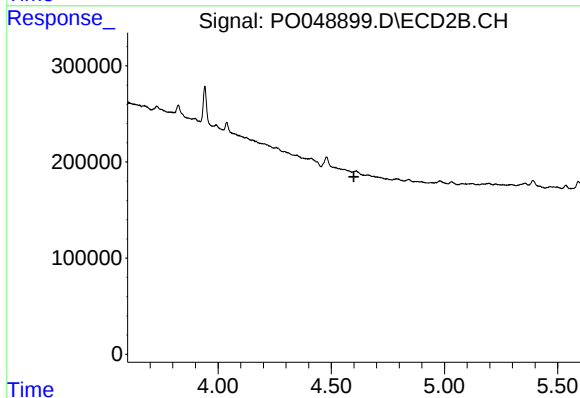
R.T.: 8.467 min
Delta R.T.: -0.005 min
Response: 2804914
Conc: 18.97 ng/ml



#4 AR-1016-2

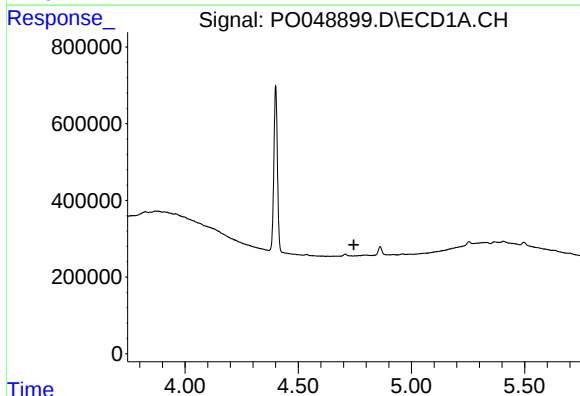
R.T.: 5.364 min
Delta R.T.: 0.013 min
Response: 553286
Conc: 160.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



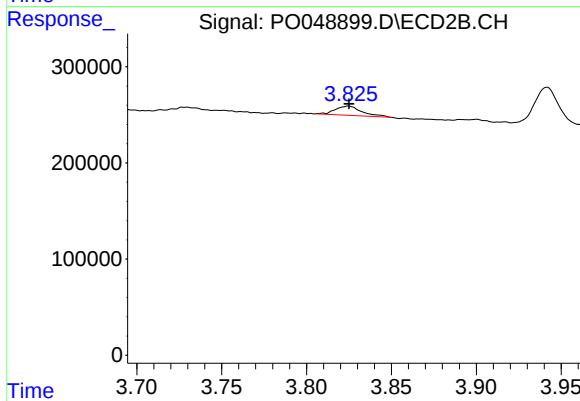
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.600 min
Response: 0
Conc: N.D.



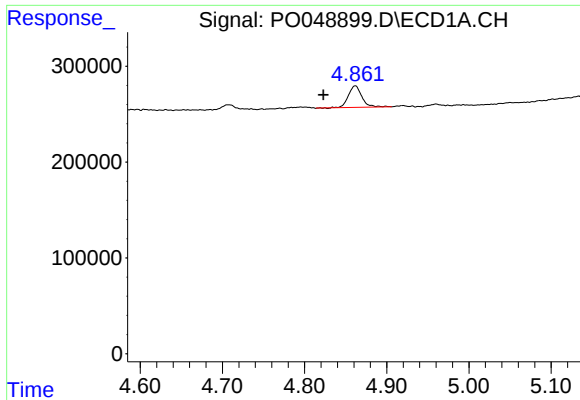
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.746 min
Response: 0
Conc: N.D.



#9 AR-1221-2

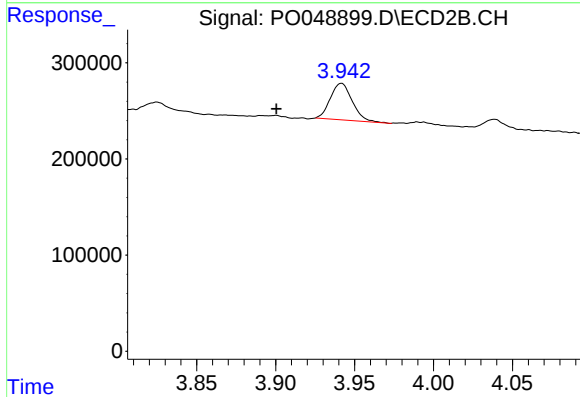
R.T.: 3.825 min
Delta R.T.: 0.000 min
Response: 103913
Conc: 64.11 ng/ml



#10 AR-1221-3

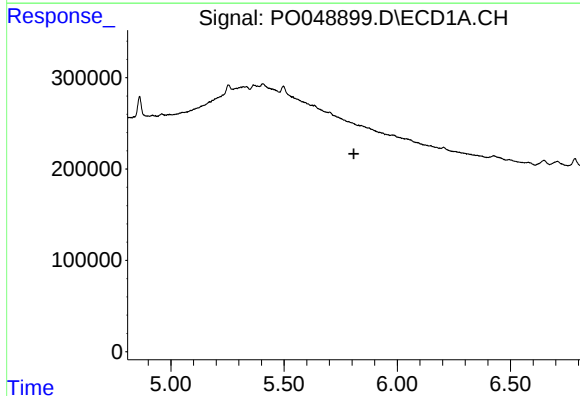
R.T.: 4.862 min
Delta R.T.: 0.039 min
Response: 253520
Conc: 67.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



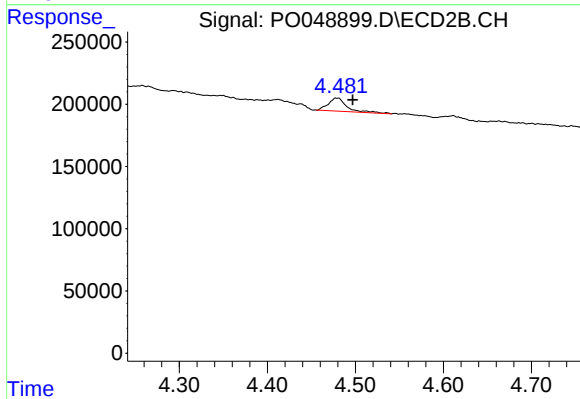
#10 AR-1221-3

R.T.: 3.942 min
Delta R.T.: 0.041 min
Response: 366966
Conc: 74.52 ng/ml



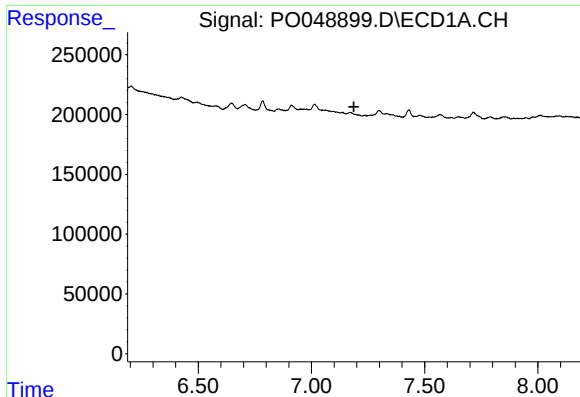
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.809 min
Response: 0
Conc: N.D.



#12 AR-1232-2

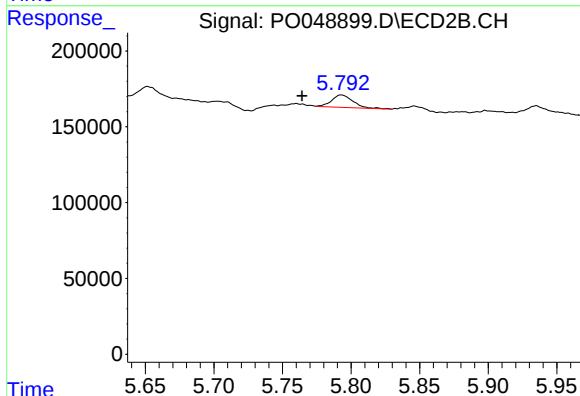
R.T.: 4.479 min
Delta R.T.: -0.018 min
Response: 158140
Conc: 238.03 ng/ml



#15 AR-1232-5

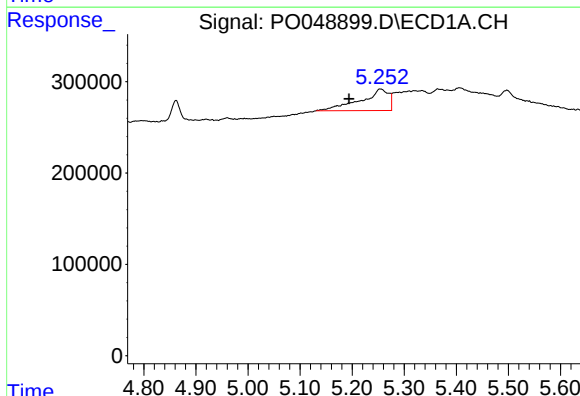
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



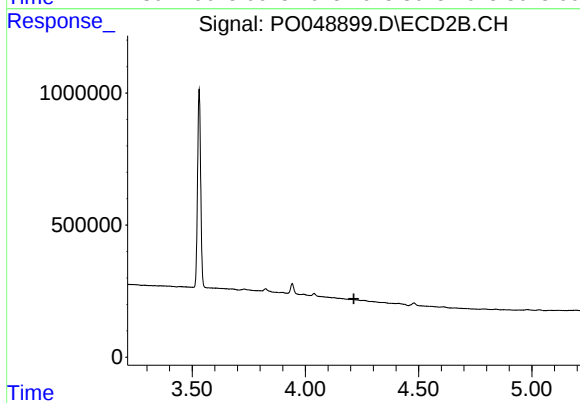
#15 AR-1232-5

R.T.: 5.793 min
Delta R.T.: 0.029 min
Response: 88961
Conc: 355.06 ng/ml



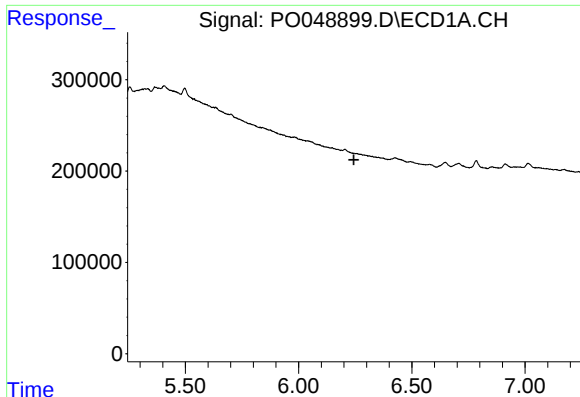
#16 AR-1242-1

R.T.: 5.254 min
Delta R.T.: 0.060 min
Response: 886884
Conc: 595.10 ng/ml



#16 AR-1242-1

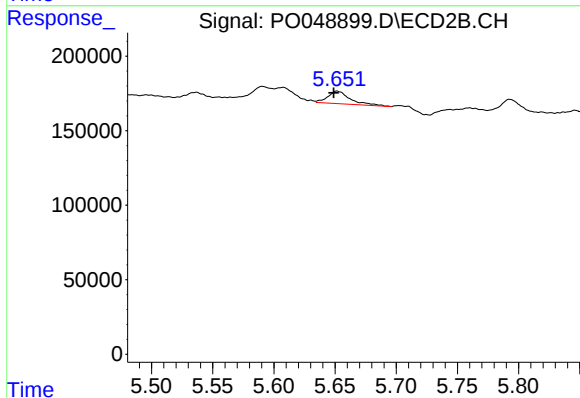
R.T.: 0.000 min
Exp R.T.: 4.214 min
Response: 0
Conc: N.D.



#20 AR-1242-5

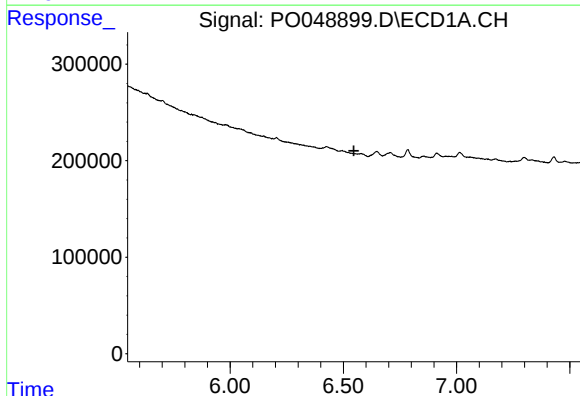
R.T.: 0.000 min
Exp R.T.: 6.244 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



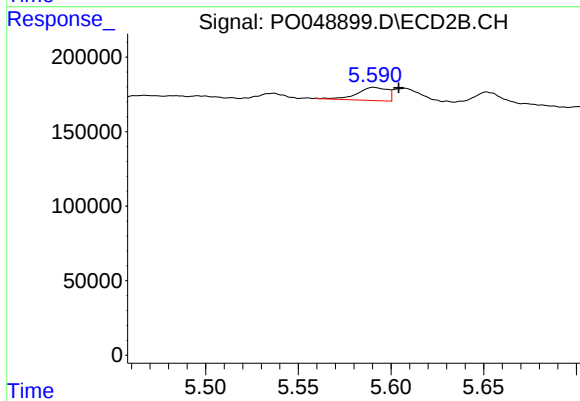
#20 AR-1242-5

R.T.: 5.652 min
Delta R.T.: 0.003 min
Response: 108002
Conc: 34.93 ng/ml



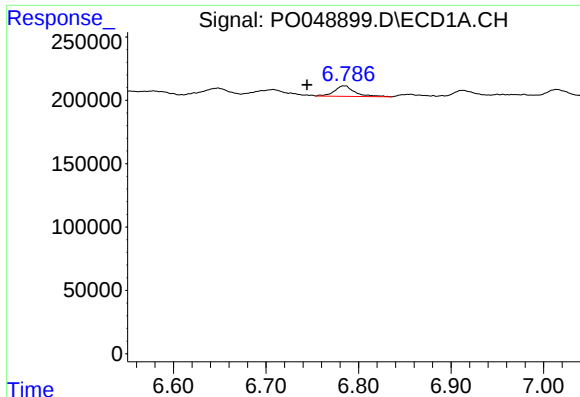
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.547 min
Response: 0
Conc: N.D.



#24 AR-1248-4

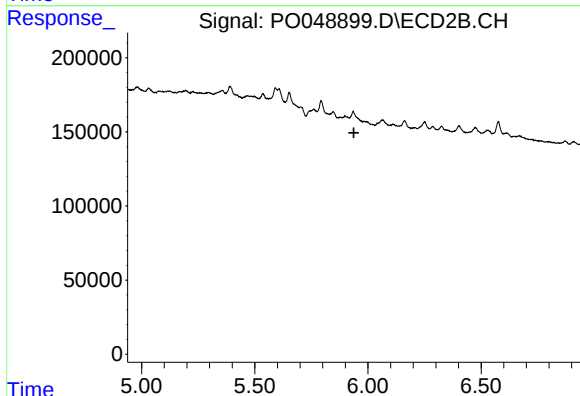
R.T.: 5.591 min
Delta R.T.: -0.013 min
Response: 100727
Conc: 16.58 ng/ml



#25 AR-1248-5

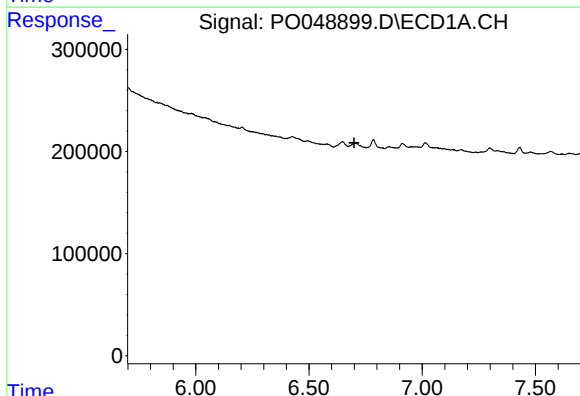
R.T.: 6.785 min
Delta R.T.: 0.040 min
Response: 125681
Conc: 27.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



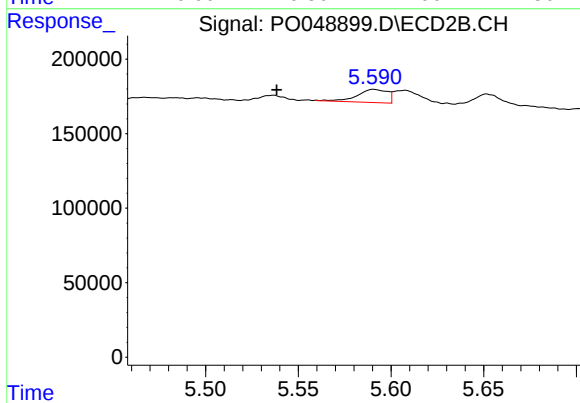
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.938 min
Response: 0
Conc: N.D.



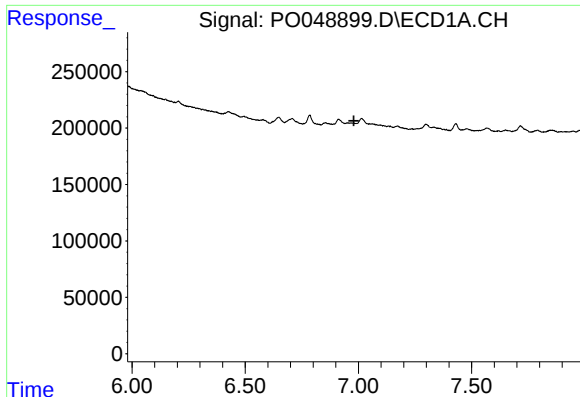
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.699 min
Response: 0
Conc: N.D.



#26 AR-1254-1

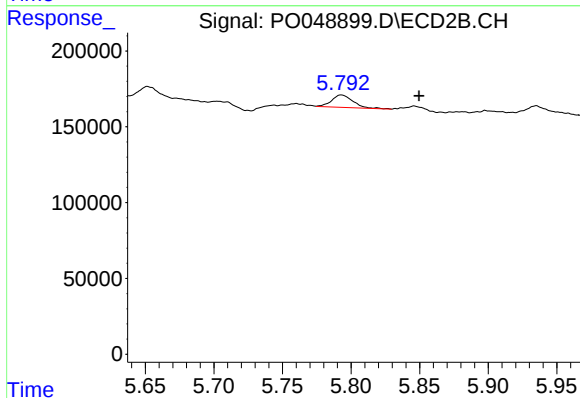
R.T.: 5.591 min
Delta R.T.: 0.052 min
Response: 100727
Conc: 9.93 ng/ml



#27 AR-1254-2

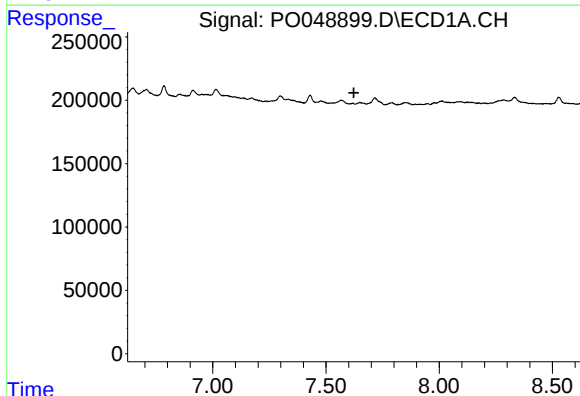
R.T.: 0.000 min
Exp R.T.: 6.980 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



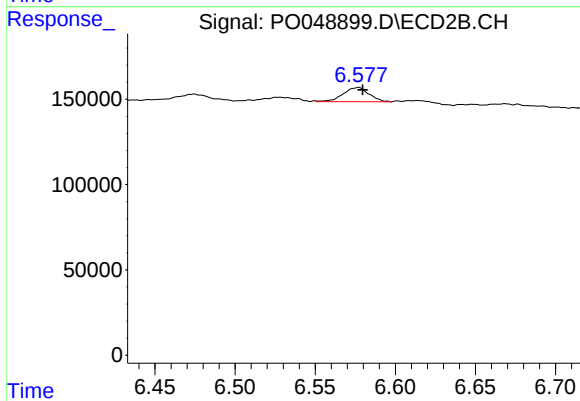
#27 AR-1254-2

R.T.: 5.793 min
Delta R.T.: -0.057 min
Response: 88961
Conc: 10.08 ng/ml



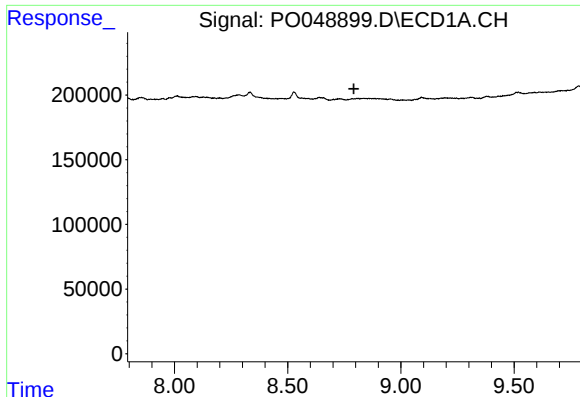
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.623 min
Response: 0
Conc: N.D.



#30 AR-1254-5

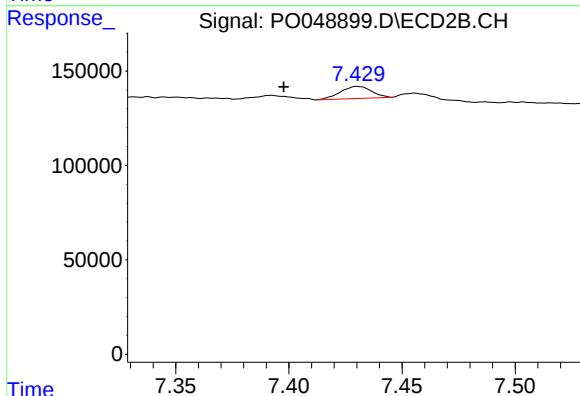
R.T.: 6.577 min
Delta R.T.: -0.003 min
Response: 93732
Conc: 6.18 ng/ml



#39 AR-1262-4

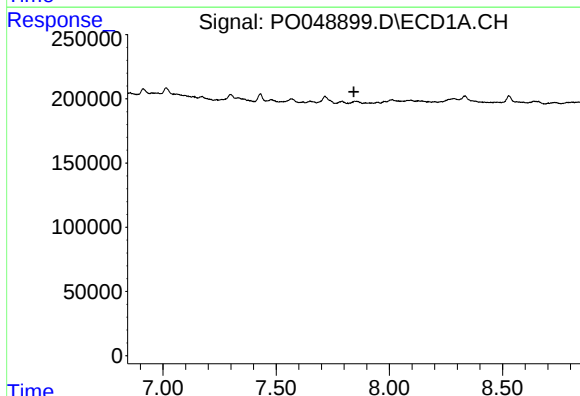
R.T.: 0.000 min
Exp R.T.: 8.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



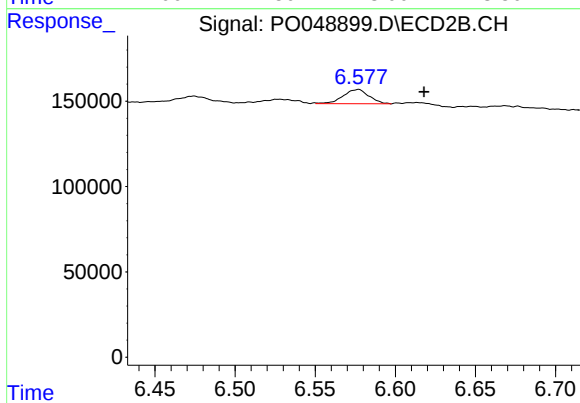
#39 AR-1262-4

R.T.: 7.431 min
Delta R.T.: 0.033 min
Response: 61000
Conc: 6.87 ng/ml



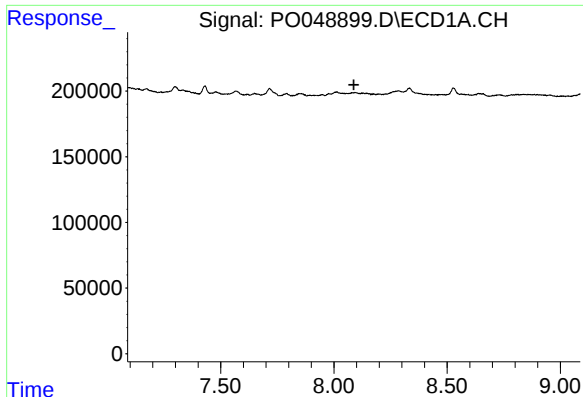
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 7.843 min
Response: 0
Conc: N.D.



#41 AR-1268-1

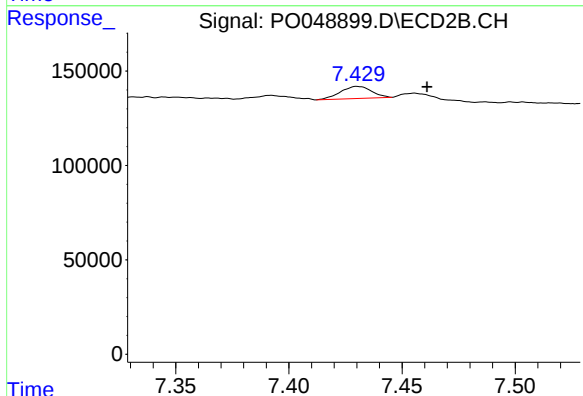
R.T.: 6.577 min
Delta R.T.: -0.041 min
Response: 93732
Conc: 17.18 ng/ml



#42 AR-1268-2

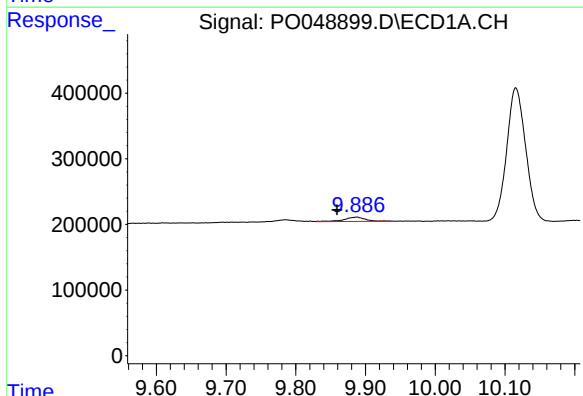
R.T.: 0.000 min
Exp R.T.: 8.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



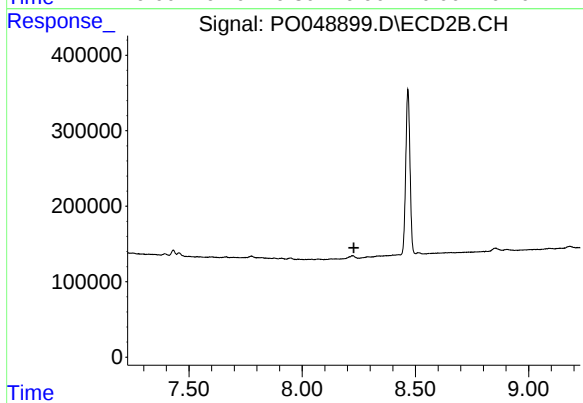
#42 AR-1268-2

R.T.: 7.431 min
Delta R.T.: -0.031 min
Response: 61000
Conc: 2.57 ng/ml



#45 AR-1268-5

R.T.: 9.887 min
Delta R.T.: 0.028 min
Response: 137965
Conc: 2.66 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.228 min
Response: 0
Conc: N.D.