

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072921\
 Data File : P0079937.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2021 13:13
 Operator : DD\AJ
 Sample : M3206-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:53:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 18:45:36 2021
 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...	4.999	4.118	1360050	491423	22.571	21.458
2) SA Decachlor...	11.110	9.527	1026965	445531	21.892	21.439
Target Compounds						
3) L1 AR-1016-1	0.000	5.418f	0	187782	N.D.	199.785 #
4) L1 AR-1016-2	0.000	5.418	0	187782	N.D.	147.602 #
7) L1 AR-1016-5	0.000	5.895	0	24665044	N.D.	33491.846 #
9) L2 AR-1221-2	0.000	4.483	0	1512	N.D.	7.050 #
12) L3 AR-1232-2	6.047	5.418	5088330	187782	7284.184	333.927 #
15) L3 AR-1232-5	0.000	5.895	0	24665044	N.D.	82131.343 #
16) L4 AR-1242-1	0.000	5.418f	0	187782	N.D.	263.671 #
17) L4 AR-1242-2	0.000	5.418	0	187782	N.D.	193.917 #
21) L5 AR-1248-1	0.000	5.418	0	187782	N.D.	340.062 #
24) L5 AR-1248-4	0.000	5.895	0	24665044	N.D.	26102.658 #
27) L6 AR-1254-2	7.477	0.000	74654	0	22.734	N.D. #
28) L6 AR-1254-3	7.861	6.868	68001	1607	19.749	0.859 #
29) L6 AR-1254-4	8.157	7.111	24626	13311	9.682	11.244
30) L6 AR-1254-5	8.585	7.546	31933	17546	12.007	10.954
31) L7 AR-1260-1	0.000	7.007	0	18834	N.D.	14.551 #
33) L7 AR-1260-3	0.000	7.363	0	21486	N.D.	14.716 #
36) L8 AR-1262-1	0.000	7.546	0	17546	N.D.	20.845 #

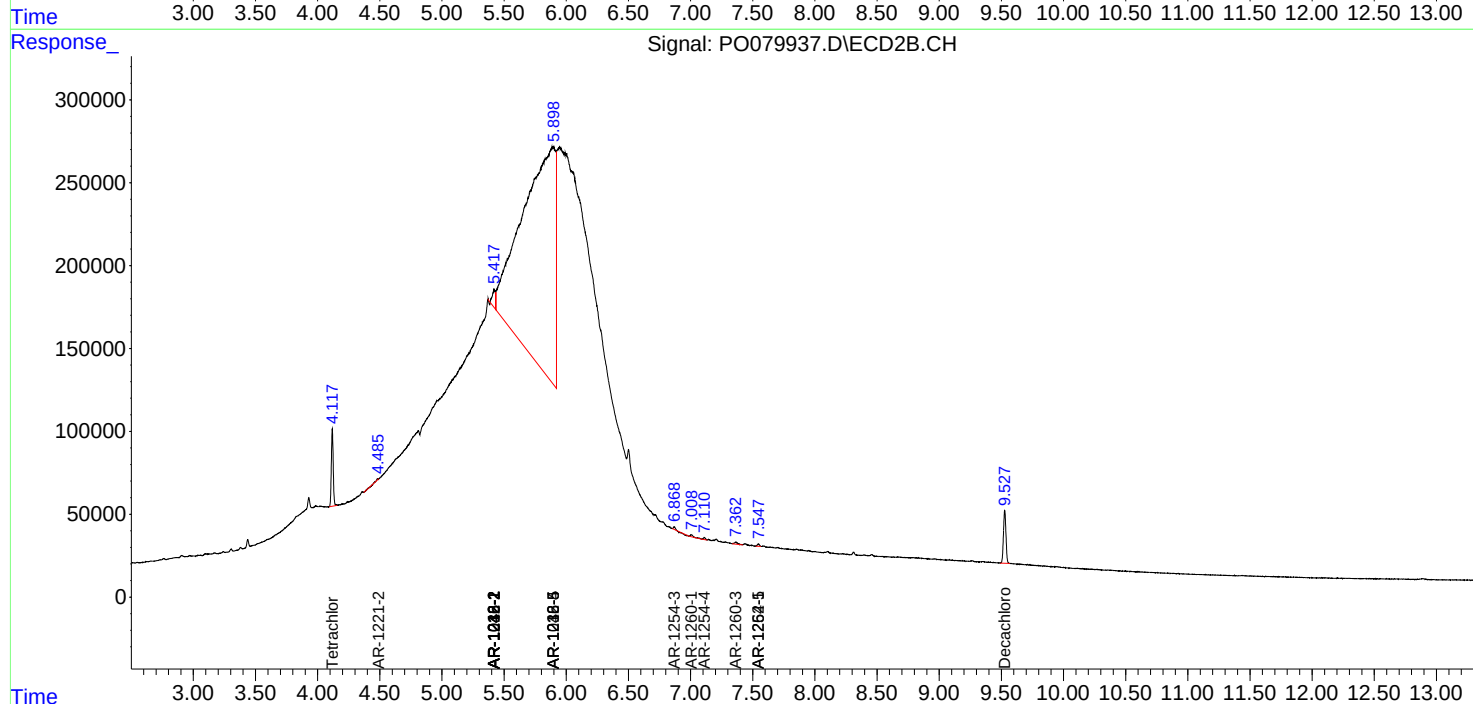
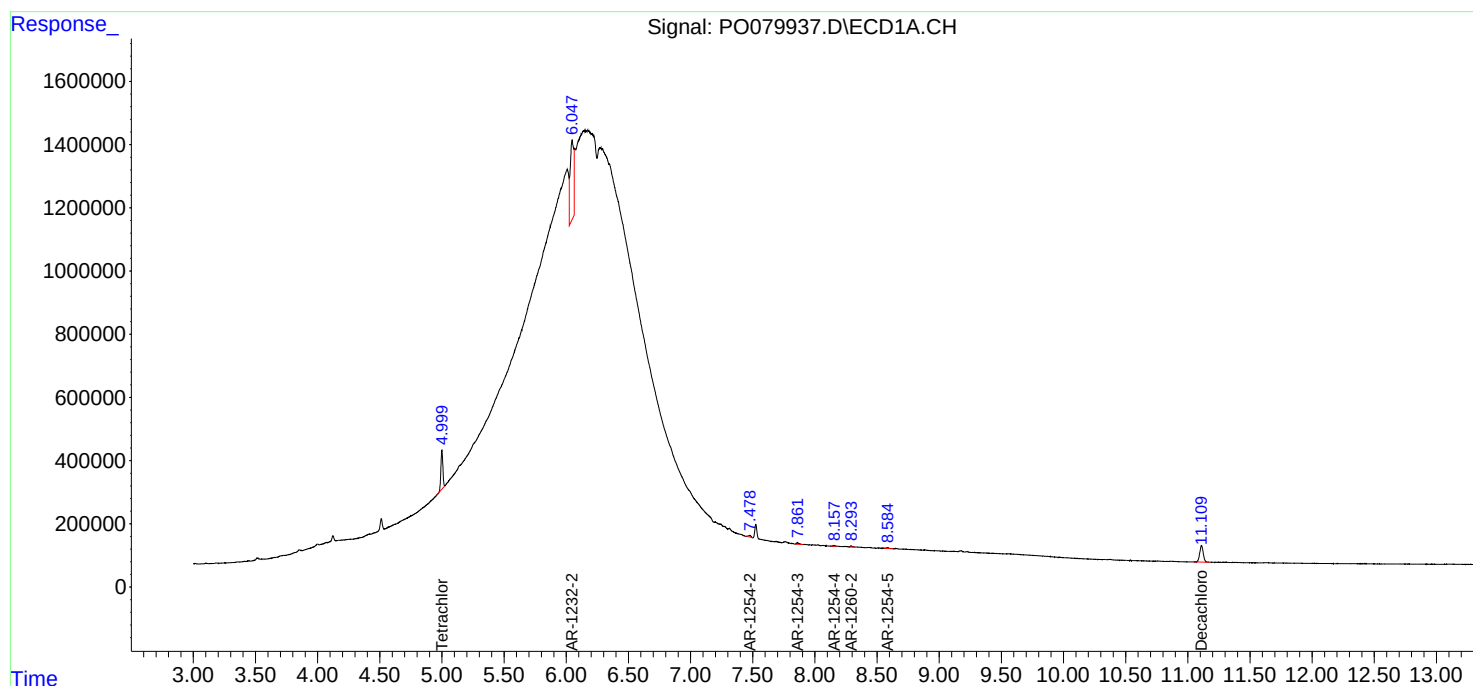
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

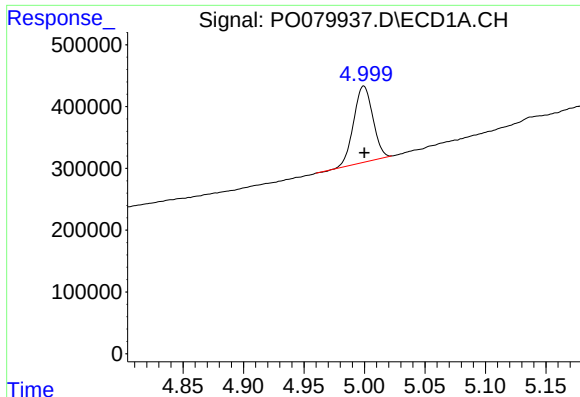
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072921\
Data File : P0079937.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jul 2021 13:13
Operator : DD\AJ
Sample : M3206-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 02:53:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 28 18:45:36 2021
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

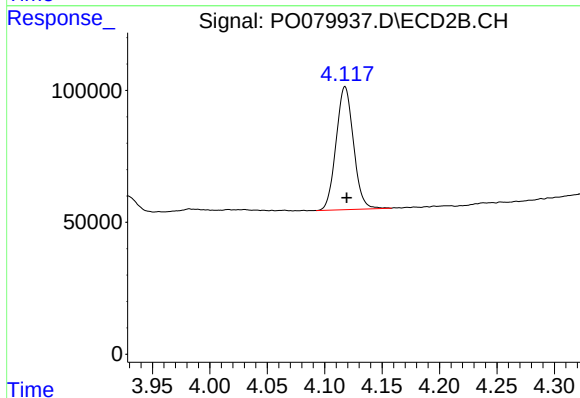




#1 Tetrachloro-m-xylene

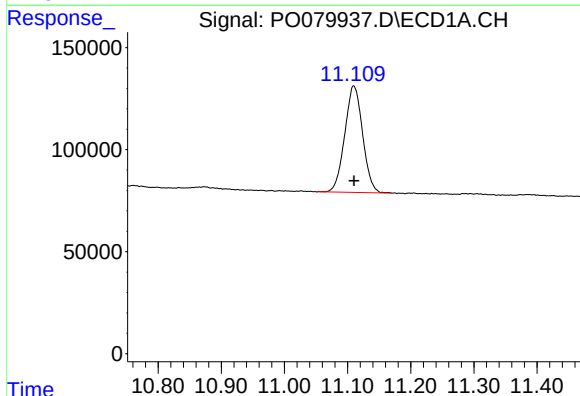
R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 1360050
Conc: 22.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



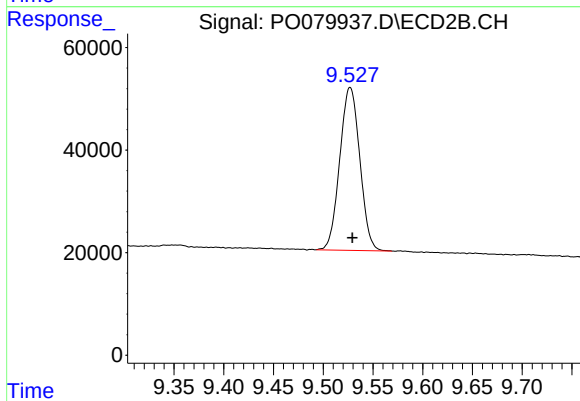
#1 Tetrachloro-m-xylene

R.T.: 4.118 min
Delta R.T.: -0.002 min
Response: 491423
Conc: 21.46 ng/ml



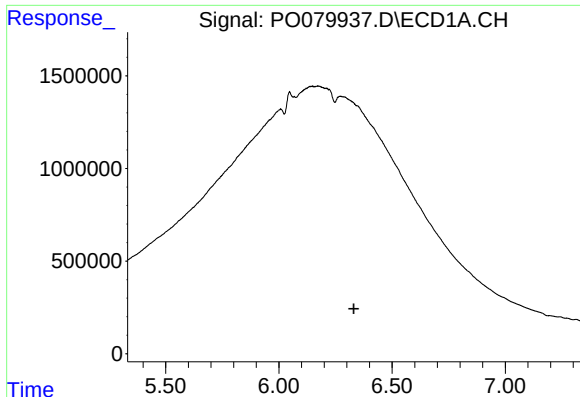
#2 Decachlorobiphenyl

R.T.: 11.110 min
Delta R.T.: 0.000 min
Response: 1026965
Conc: 21.89 ng/ml



#2 Decachlorobiphenyl

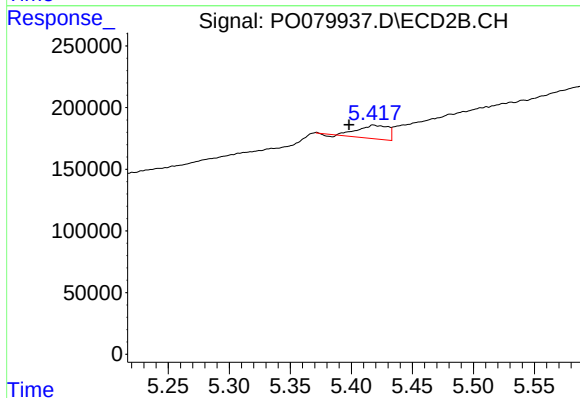
R.T.: 9.527 min
Delta R.T.: -0.002 min
Response: 445531
Conc: 21.44 ng/ml



#3 AR-1016-1

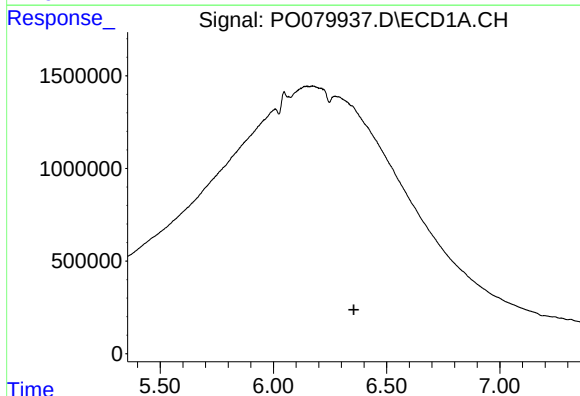
R.T.: 0.000 min
Exp R.T.: 6.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



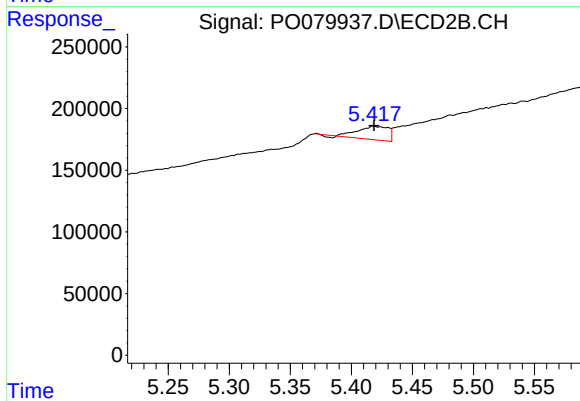
#3 AR-1016-1

R.T.: 5.418 min
Delta R.T.: 0.020 min
Response: 187782
Conc: 199.78 ng/ml



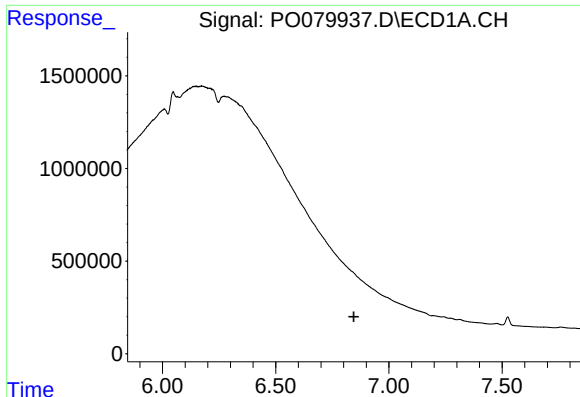
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.356 min
Response: 0
Conc: N.D.



#4 AR-1016-2

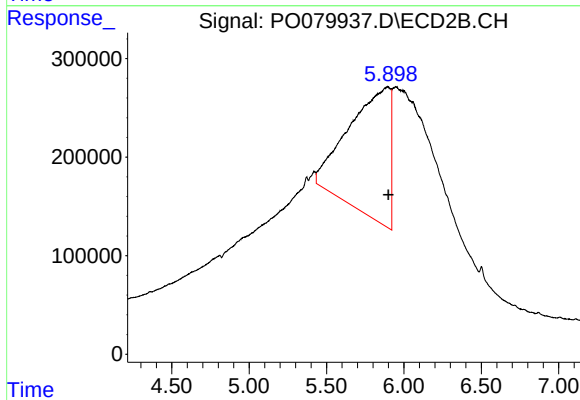
R.T.: 5.418 min
Delta R.T.: 0.000 min
Response: 187782
Conc: 147.60 ng/ml



#7 AR-1016-5

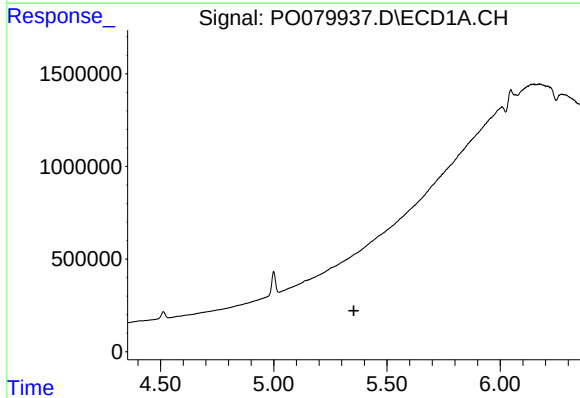
R.T.: 0.000 min
Exp R.T.: 6.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



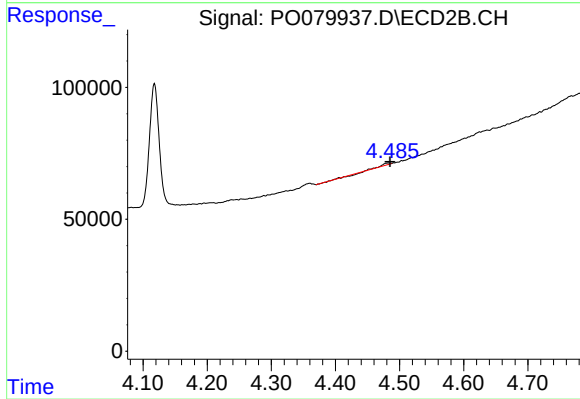
#7 AR-1016-5

R.T.: 5.895 min
Delta R.T.: -0.004 min
Response: 24665044
Conc: 33491.85 ng/ml



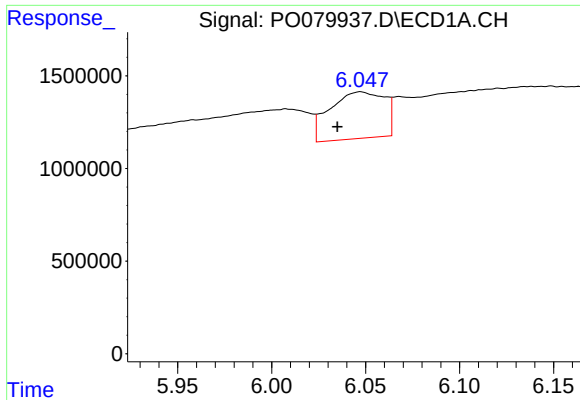
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 5.354 min
Response: 0
Conc: N.D.



#9 AR-1221-2

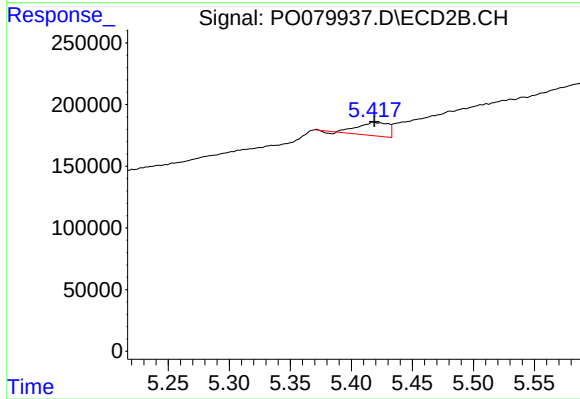
R.T.: 4.483 min
Delta R.T.: -0.002 min
Response: 1512
Conc: 7.05 ng/ml



#12 AR-1232-2

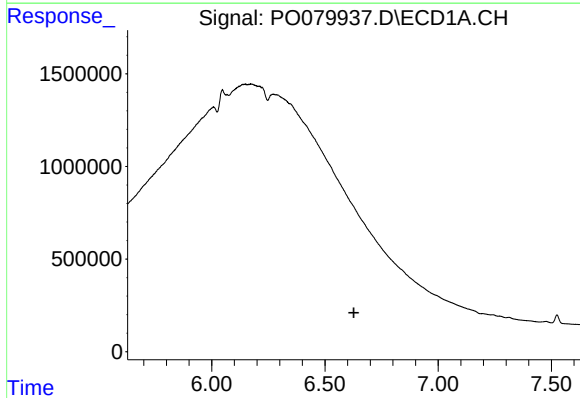
R.T.: 6.047 min
Delta R.T.: 0.012 min
Response: 5088330
Conc: 7284.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



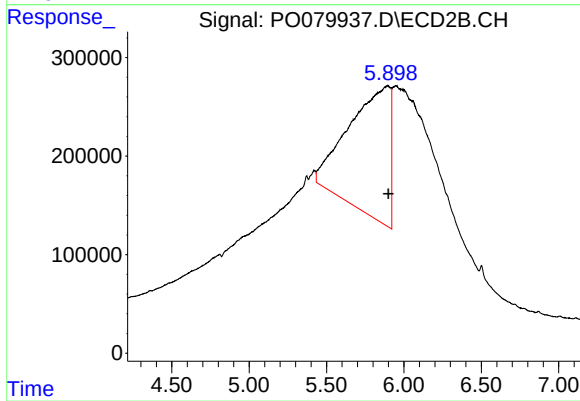
#12 AR-1232-2

R.T.: 5.418 min
Delta R.T.: 0.000 min
Response: 187782
Conc: 333.93 ng/ml



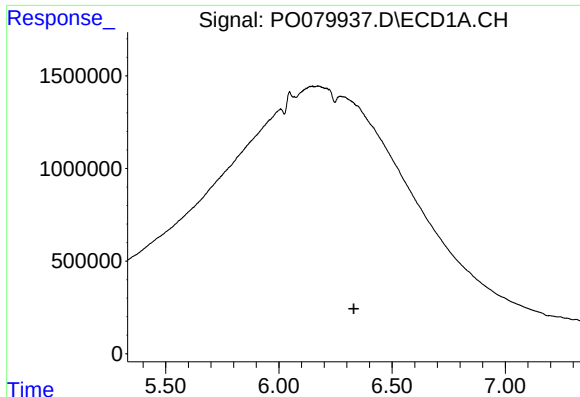
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.628 min
Response: 0
Conc: N.D.



#15 AR-1232-5

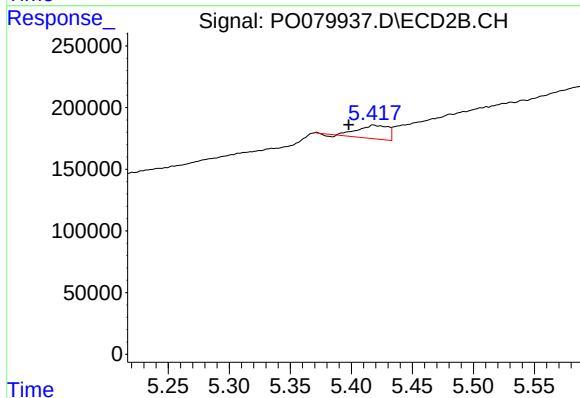
R.T.: 5.895 min
Delta R.T.: -0.004 min
Response: 24665044
Conc: 82131.34 ng/ml



#16 AR-1242-1

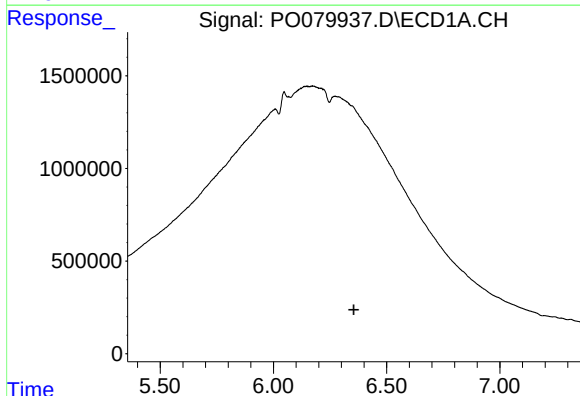
R.T.: 0.000 min
Exp R.T.: 6.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



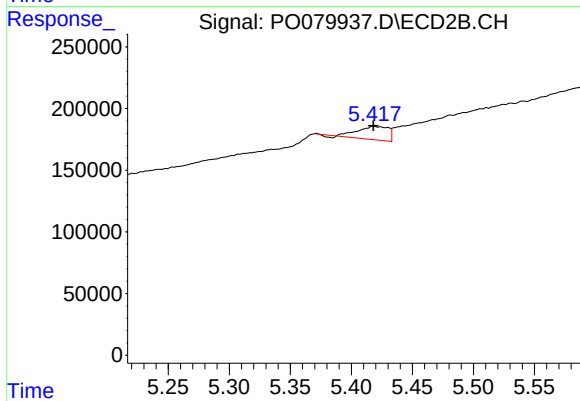
#16 AR-1242-1

R.T.: 5.418 min
Delta R.T.: 0.021 min
Response: 187782
Conc: 263.67 ng/ml



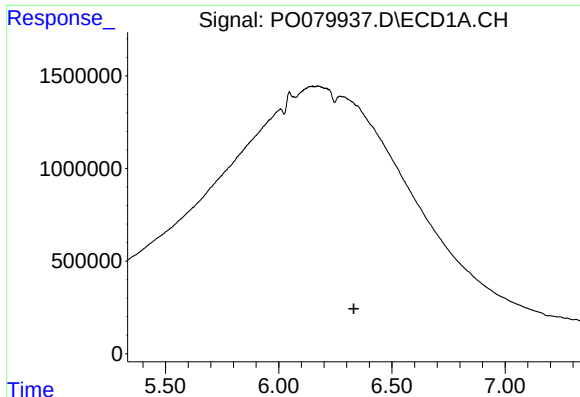
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 6.356 min
Response: 0
Conc: N.D.



#17 AR-1242-2

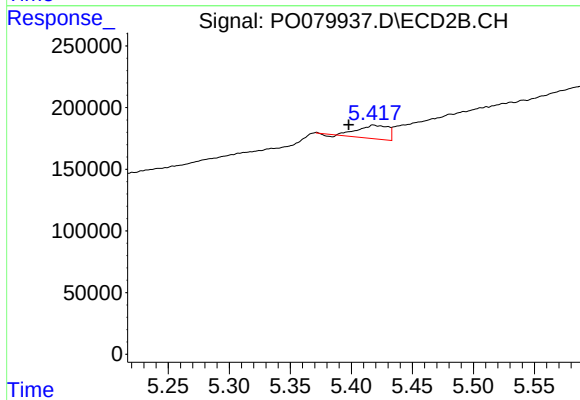
R.T.: 5.418 min
Delta R.T.: 0.000 min
Response: 187782
Conc: 193.92 ng/ml



#21 AR-1248-1

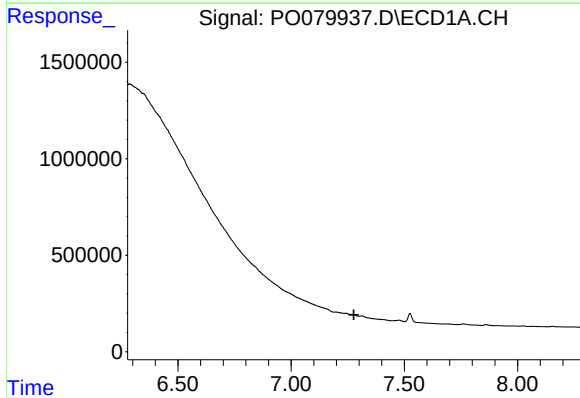
R.T.: 0.000 min
Exp R.T.: 6.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



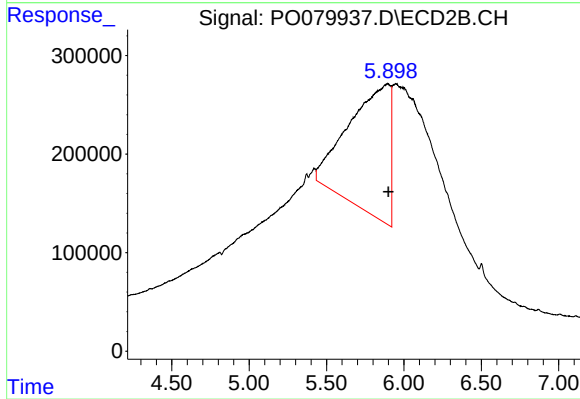
#21 AR-1248-1

R.T.: 5.418 min
Delta R.T.: 0.020 min
Response: 187782
Conc: 340.06 ng/ml



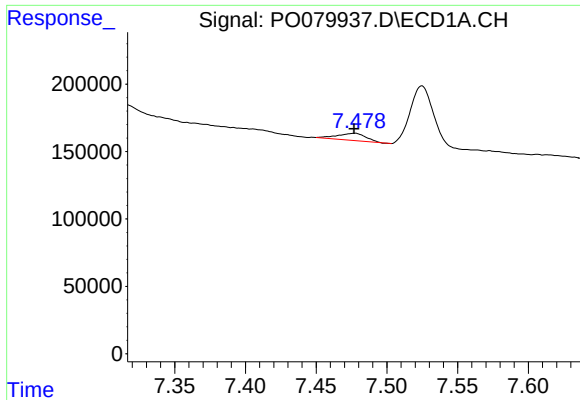
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 7.277 min
Response: 0
Conc: N.D.



#24 AR-1248-4

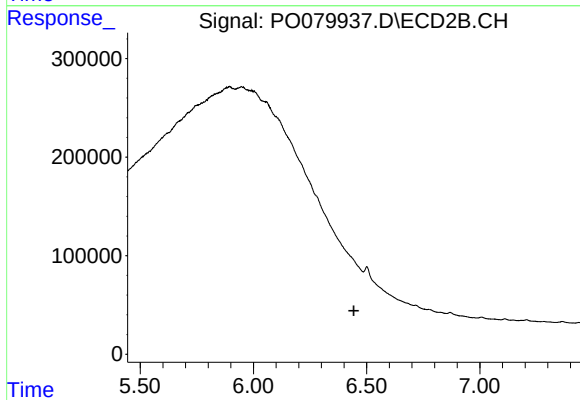
R.T.: 5.895 min
Delta R.T.: -0.003 min
Response: 24665044
Conc: 26102.66 ng/ml



#27 AR-1254-2

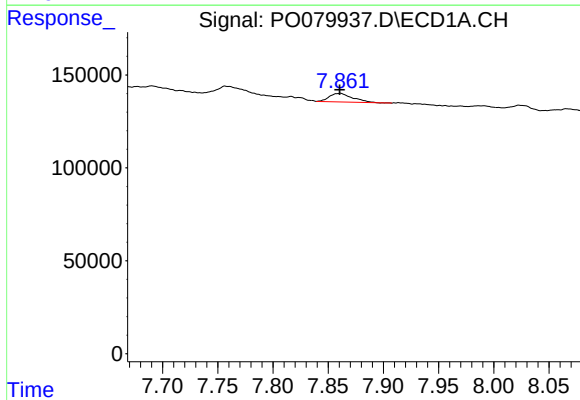
R.T.: 7.477 min
Delta R.T.: 0.000 min
Response: 74654
Conc: 22.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



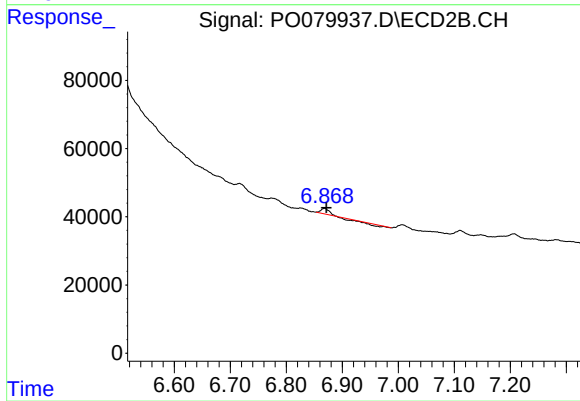
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.444 min
Response: 0
Conc: N.D.



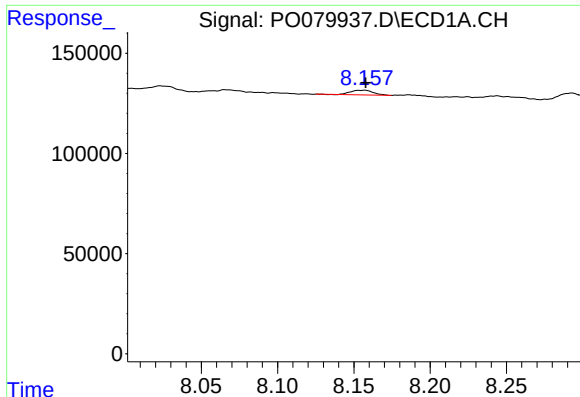
#28 AR-1254-3

R.T.: 7.861 min
Delta R.T.: 0.000 min
Response: 68001
Conc: 19.75 ng/ml



#28 AR-1254-3

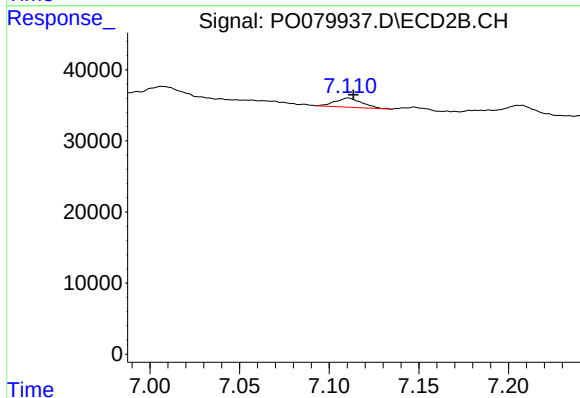
R.T.: 6.868 min
Delta R.T.: -0.004 min
Response: 1607
Conc: 0.86 ng/ml



#29 AR-1254-4

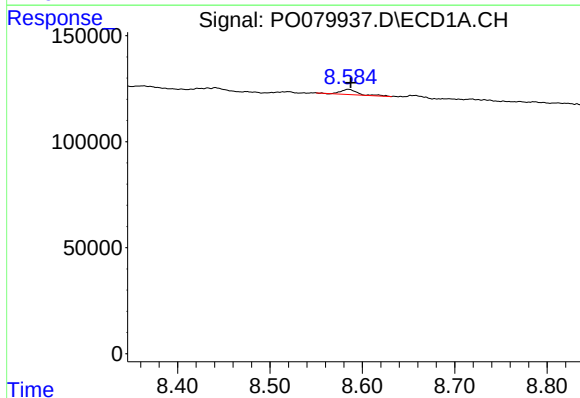
R.T.: 8.157 min
Delta R.T.: -0.001 min
Response: 24626
Conc: 9.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



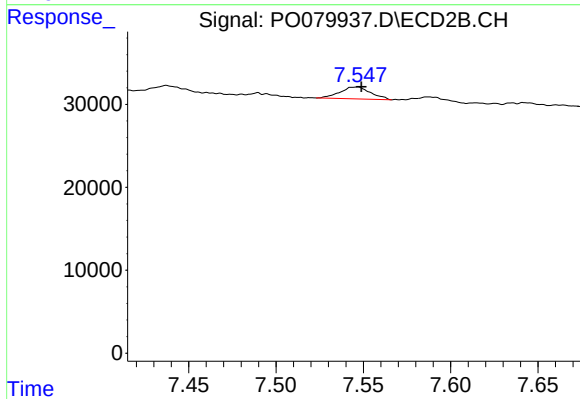
#29 AR-1254-4

R.T.: 7.111 min
Delta R.T.: -0.003 min
Response: 13311
Conc: 11.24 ng/ml



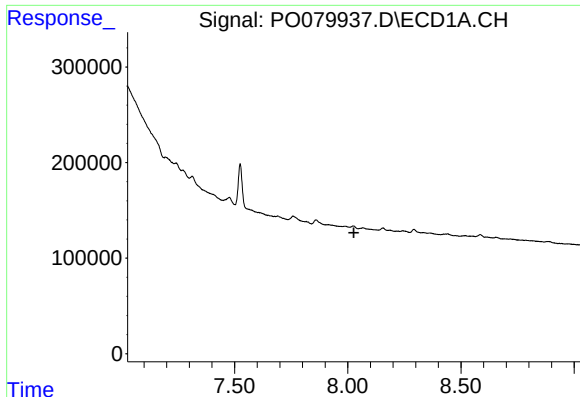
#30 AR-1254-5

R.T.: 8.585 min
Delta R.T.: -0.002 min
Response: 31933
Conc: 12.01 ng/ml



#30 AR-1254-5

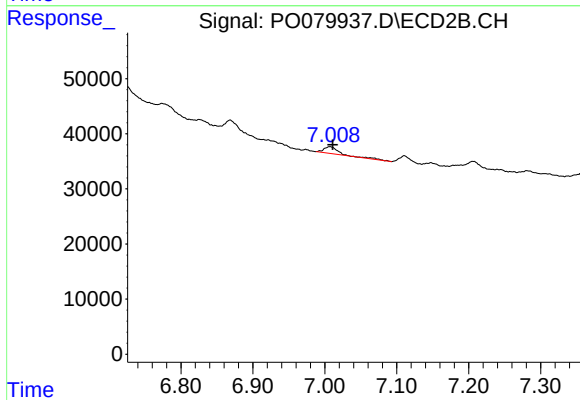
R.T.: 7.546 min
Delta R.T.: -0.003 min
Response: 17546
Conc: 10.95 ng/ml



#31 AR-1260-1

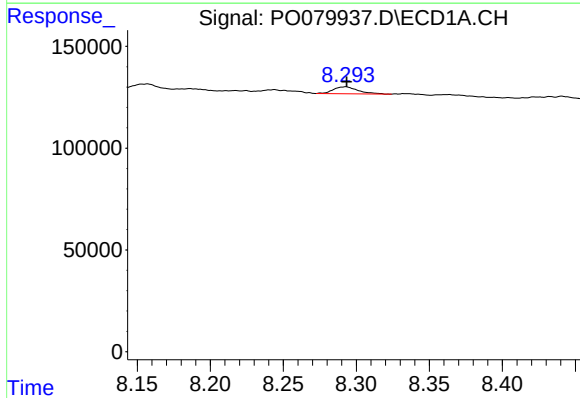
R.T.: 0.000 min
Exp R.T.: 8.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



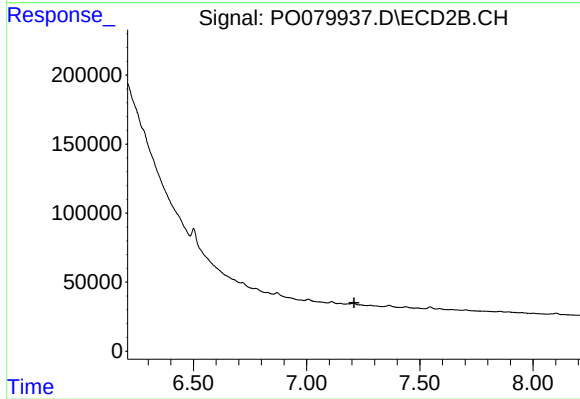
#31 AR-1260-1

R.T.: 7.007 min
Delta R.T.: -0.004 min
Response: 18834
Conc: 14.55 ng/ml



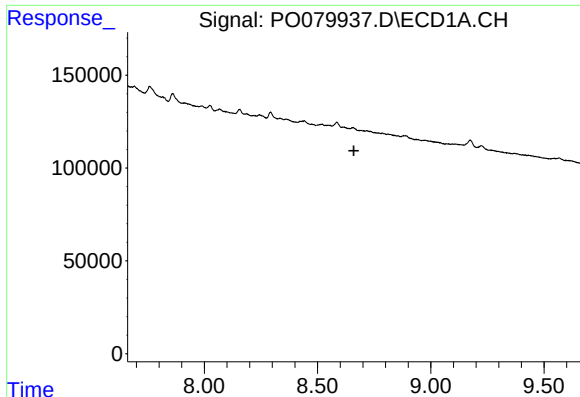
#32 AR-1260-2

R.T.: 8.293 min
Delta R.T.: 0.000 min
Response: 40673
Conc: 13.23 ng/ml



#32 AR-1260-2

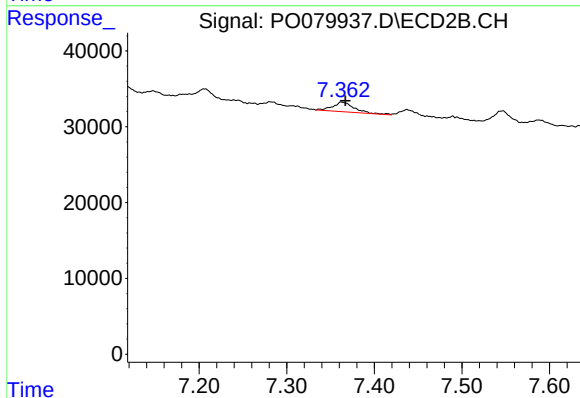
R.T.: 7.206 min
Delta R.T.: -0.003 min
Response: -51910
Conc: N.D.



#33 AR-1260-3

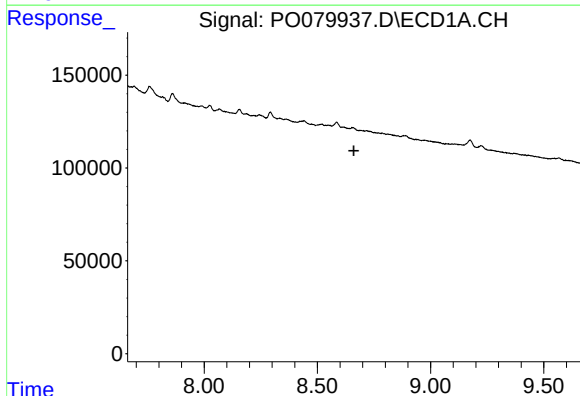
R.T.: 0.000 min
Exp R.T. : 8.661 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



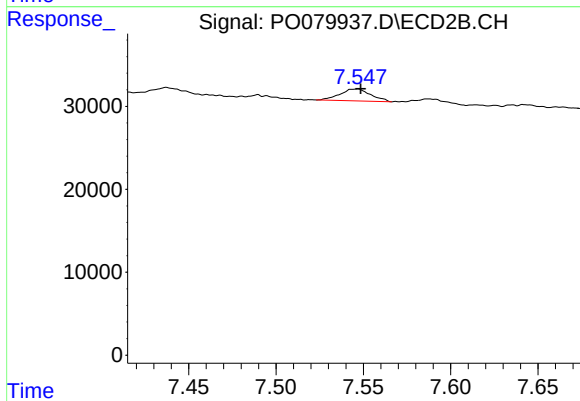
#33 AR-1260-3

R.T.: 7.363 min
Delta R.T.: -0.004 min
Response: 21486
Conc: 14.72 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.661 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.546 min
Delta R.T.: -0.003 min
Response: 17546
Conc: 20.85 ng/ml