

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052721\
 Data File : P0078237.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 May 2021 22:29
 Operator : DD\AJ
 Sample : M2532-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 04:35:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 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...	4.341	3.619	1717392	755696	23.237	25.010
2) SA Decachlor...	9.953	8.807	1130369	639598	22.863	21.996
Target Compounds						
3) L1 AR-1016-1	5.660f	0.000	12822	0	5.264	N.D. #
4) L1 AR-1016-2	5.660	0.000	12822	0	3.596	N.D. #
8) L2 AR-1221-1	4.586	0.000	162004	0	196.829	N.D. #
9) L2 AR-1221-2	4.685	0.000	19244	0	31.313	N.D. #
12) L3 AR-1232-2	5.381f	0.000	30449	0	38.628	N.D. #
13) L3 AR-1232-3	5.660	0.000	12822	0	8.831	N.D. #
16) L4 AR-1242-1	5.660f	0.000	12822	0	6.979	N.D. #
17) L4 AR-1242-2	5.660	0.000	12822	0	4.747	N.D. #
20) L4 AR-1242-5	6.594	0.000	23236	0	17.364	N.D. #
21) L5 AR-1248-1	5.660f	0.000	12822	0	8.999	N.D. #
24) L5 AR-1248-4	6.559	0.000	34050	0	14.629	N.D. #
25) L5 AR-1248-5	6.594	0.000	23236	0	10.270	N.D. #
26) L6 AR-1254-1	6.538	0.000	28395	0	11.440	N.D. #
28) L6 AR-1254-3	7.147	0.000	27675	0	7.054	N.D. #
33) L7 AR-1260-3	0.000	6.761	0	21382	N.D.	11.655 #

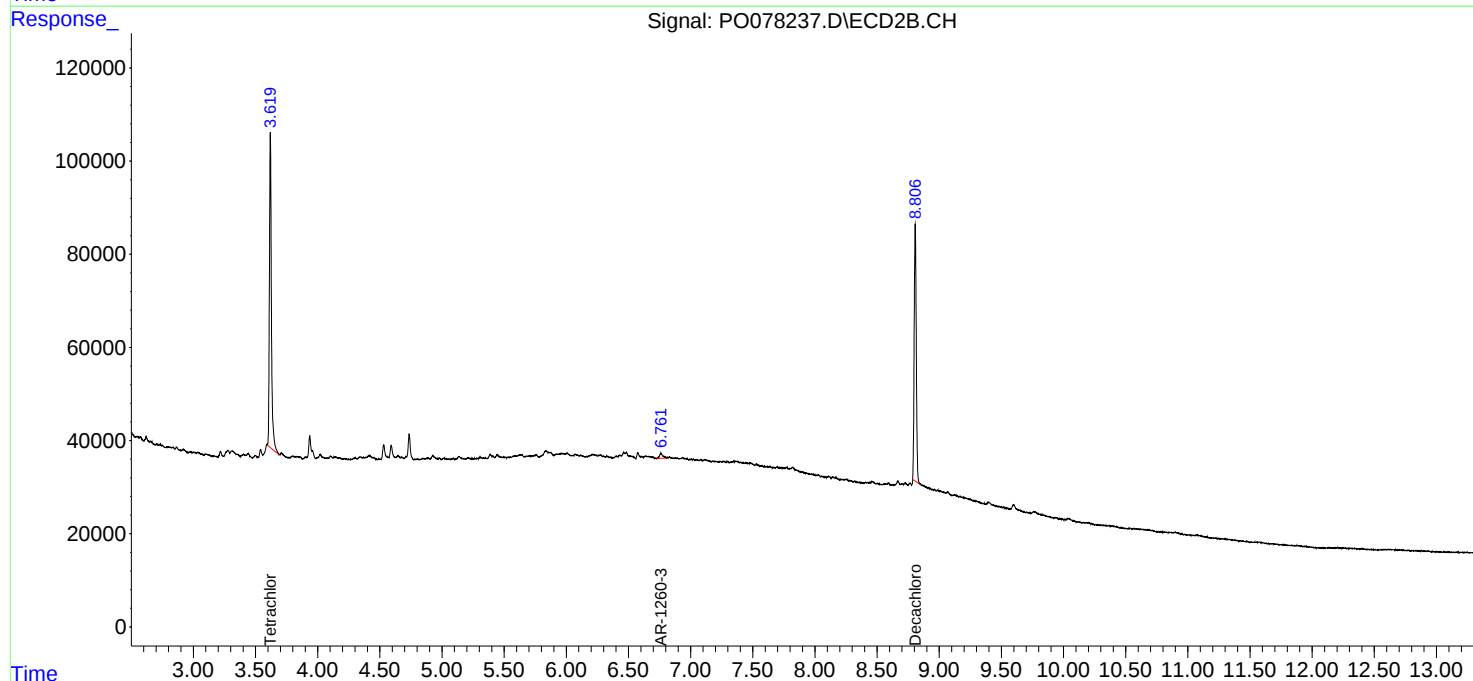
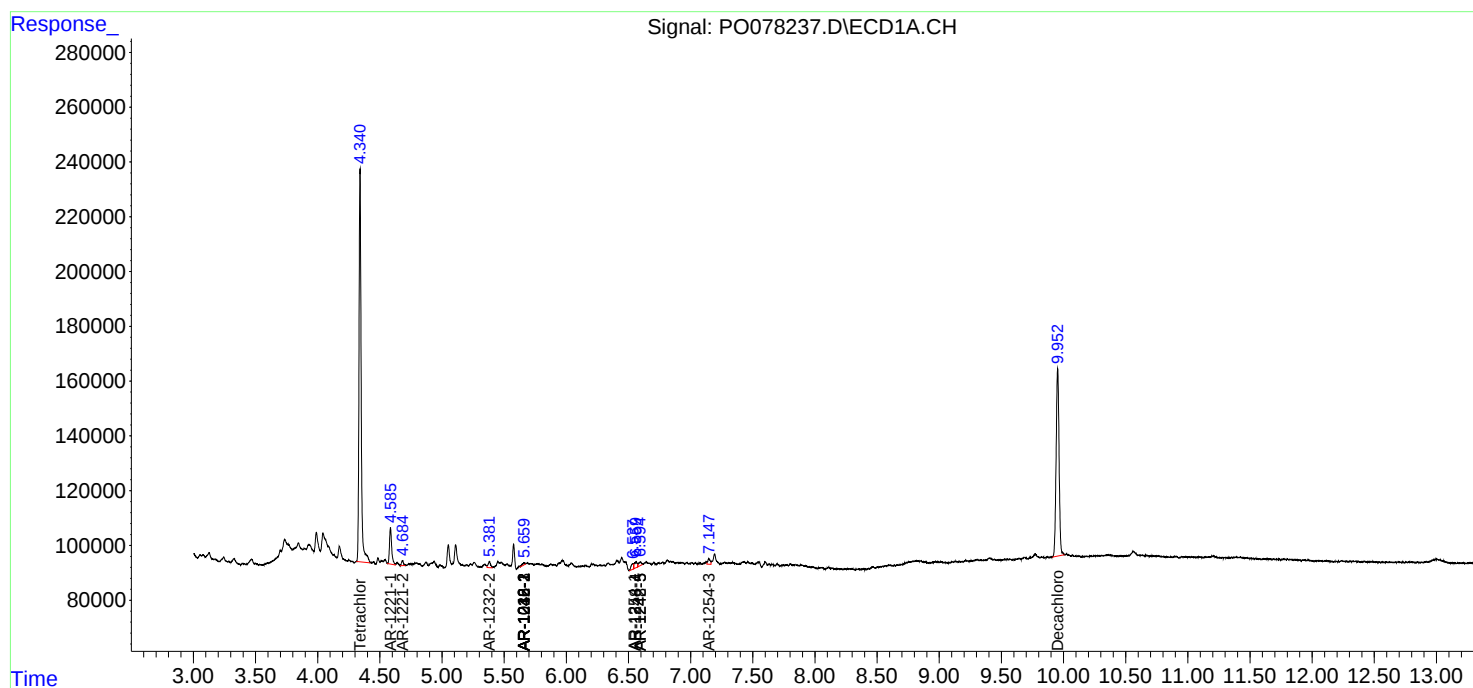
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

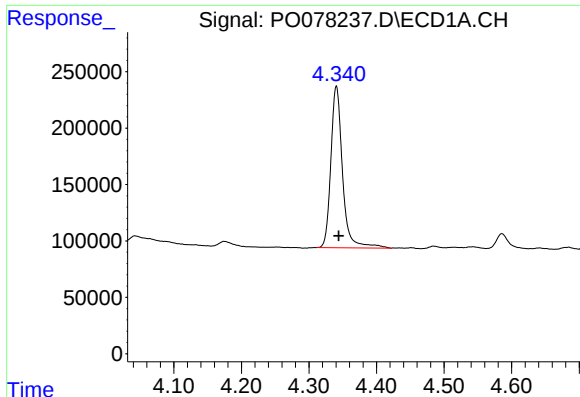
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

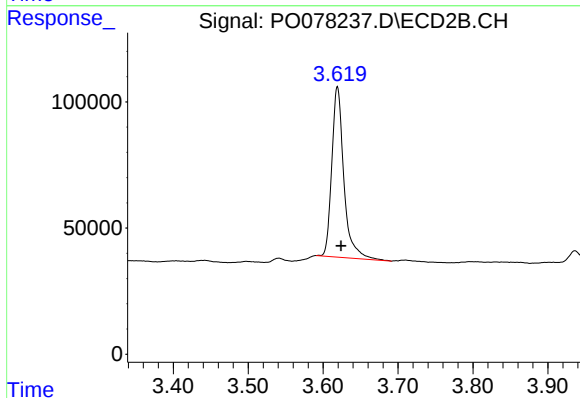




#1 Tetrachloro-m-xylene

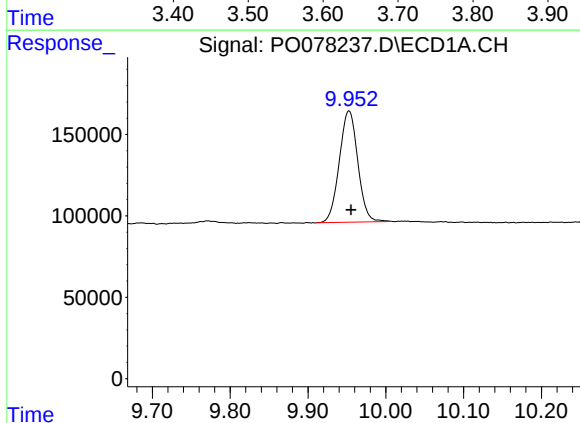
R.T.: 4.341 min
Delta R.T.: -0.003 min
Response: 1717392
Conc: 23.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



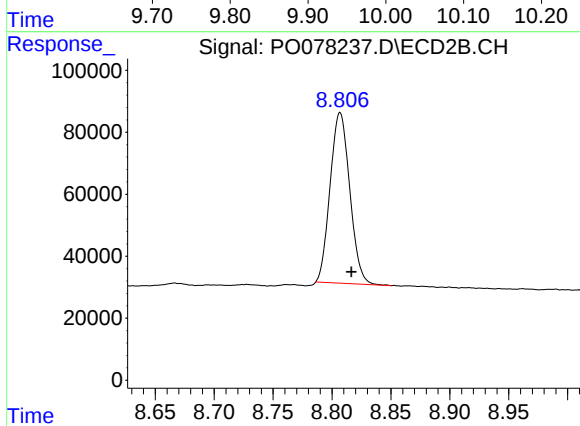
#1 Tetrachloro-m-xylene

R.T.: 3.619 min
Delta R.T.: -0.005 min
Response: 755696
Conc: 25.01 ng/ml



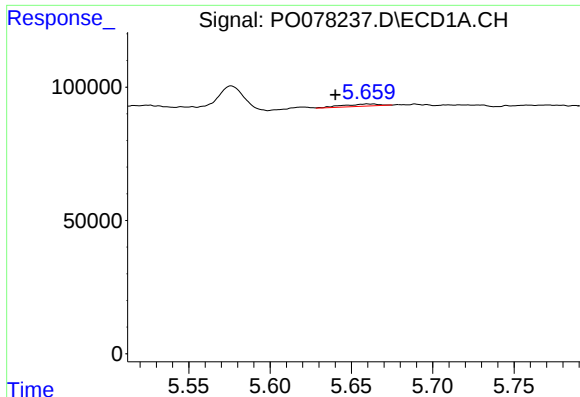
#2 Decachlorobiphenyl

R.T.: 9.953 min
Delta R.T.: -0.002 min
Response: 1130369
Conc: 22.86 ng/ml



#2 Decachlorobiphenyl

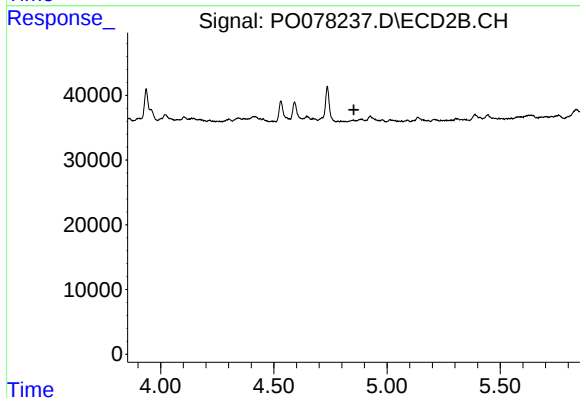
R.T.: 8.807 min
Delta R.T.: -0.010 min
Response: 639598
Conc: 22.00 ng/ml



#3 AR-1016-1

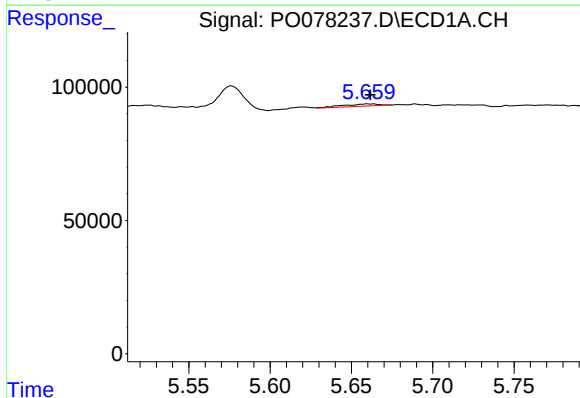
R.T.: 5.660 min
Delta R.T.: 0.020 min
Response: 12822
Conc: 5.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



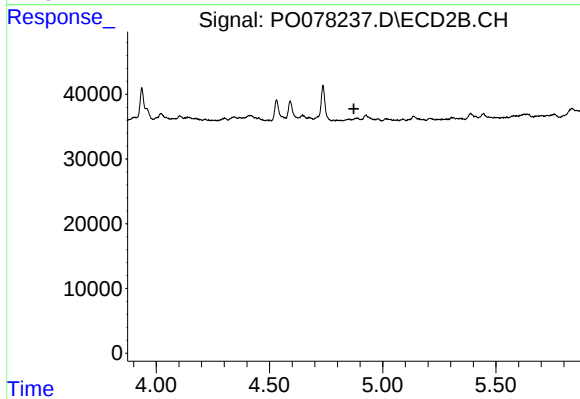
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.854 min
Response: 0
Conc: N.D.



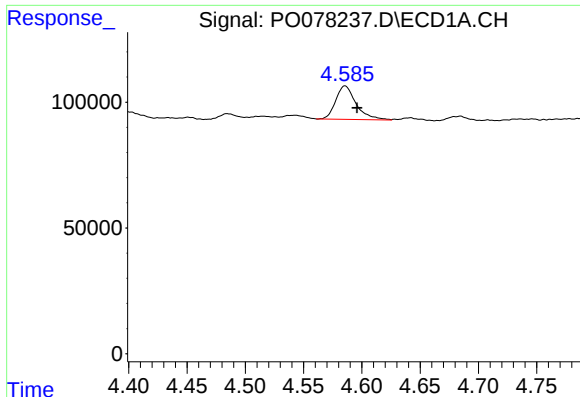
#4 AR-1016-2

R.T.: 5.660 min
Delta R.T.: -0.002 min
Response: 12822
Conc: 3.60 ng/ml



#4 AR-1016-2

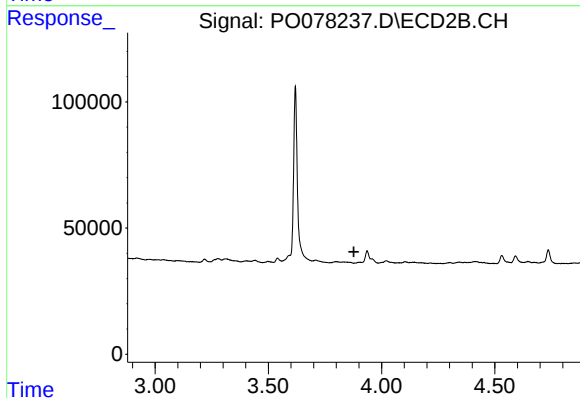
R.T.: 0.000 min
Exp R.T. : 4.873 min
Response: 0
Conc: N.D.



#8 AR-1221-1

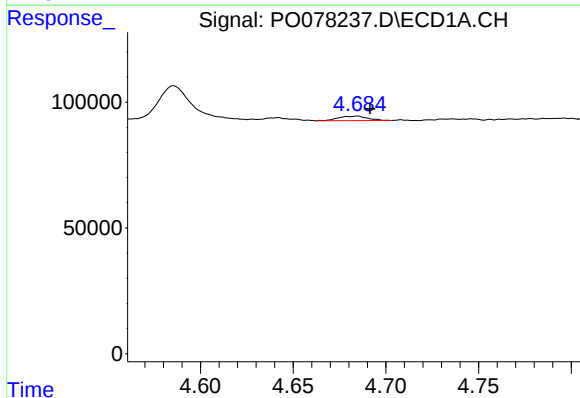
R.T.: 4.586 min
Delta R.T.: -0.010 min
Response: 162004
Conc: 196.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



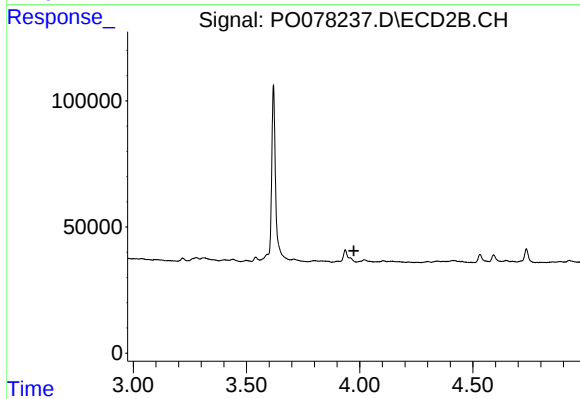
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.878 min
Response: 0
Conc: N.D.



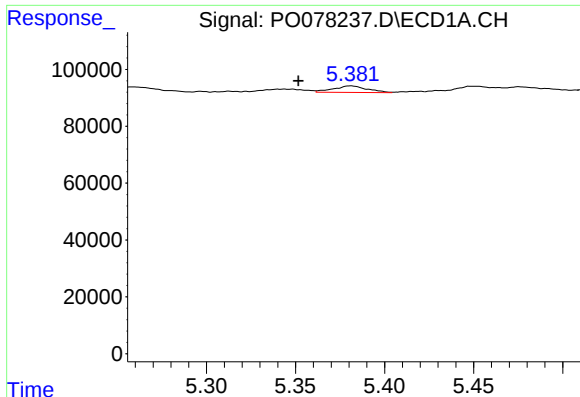
#9 AR-1221-2

R.T.: 4.685 min
Delta R.T.: -0.007 min
Response: 19244
Conc: 31.31 ng/ml



#9 AR-1221-2

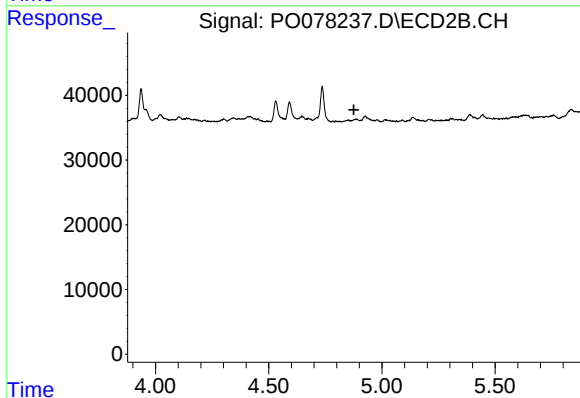
R.T.: 0.000 min
Exp R.T. : 3.975 min
Response: 0
Conc: N.D.



#12 AR-1232-2

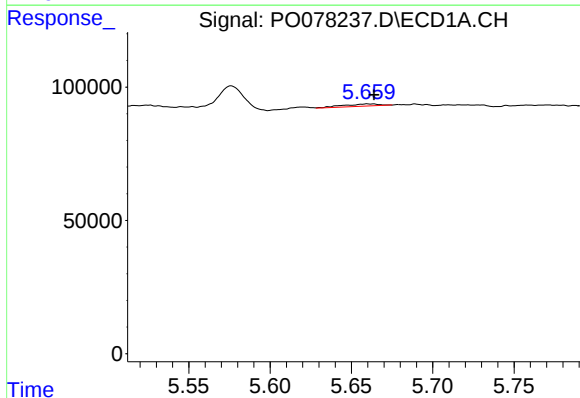
R.T.: 5.381 min
Delta R.T.: 0.029 min
Response: 30449
Conc: 38.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



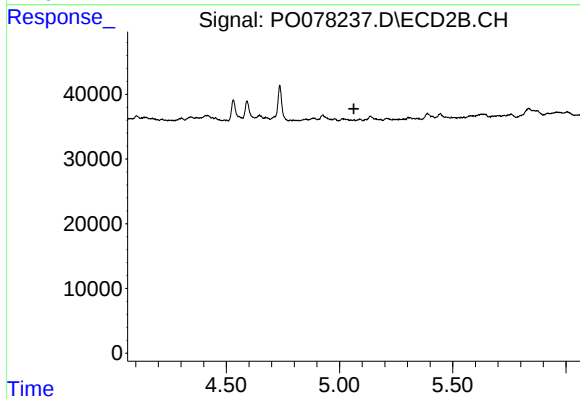
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.876 min
Response: 0
Conc: N.D.



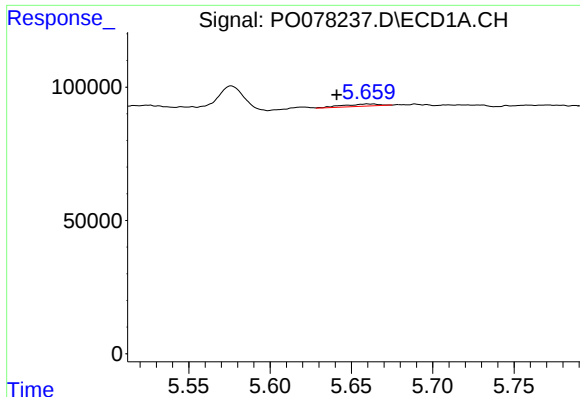
#13 AR-1232-3

R.T.: 5.660 min
Delta R.T.: -0.004 min
Response: 12822
Conc: 8.83 ng/ml



#13 AR-1232-3

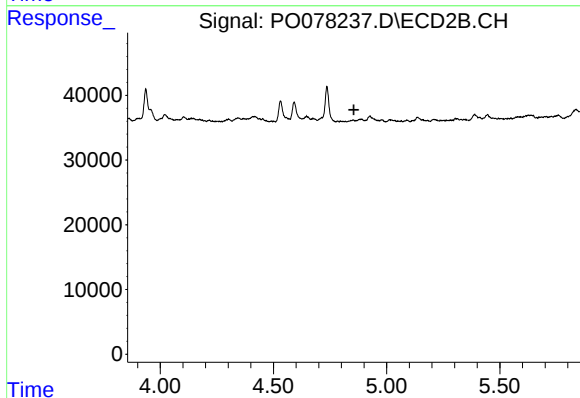
R.T.: 0.000 min
Exp R.T. : 5.063 min
Response: 0
Conc: N.D.



#16 AR-1242-1

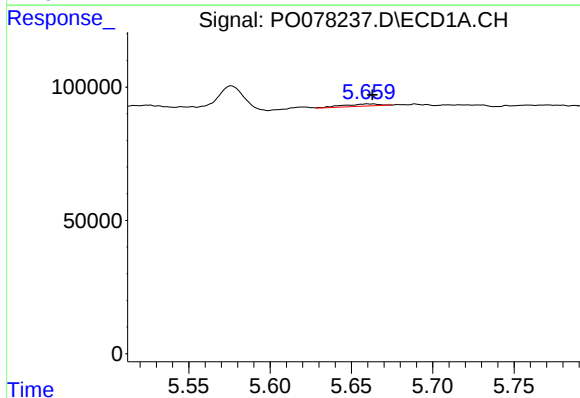
R.T.: 5.660 min
Delta R.T.: 0.019 min
Response: 12822
Conc: 6.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



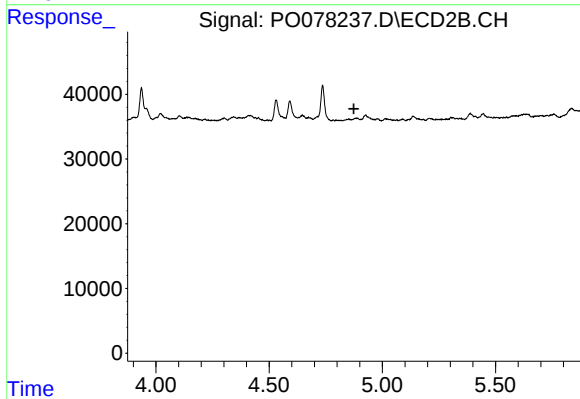
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.855 min
Response: 0
Conc: N.D.



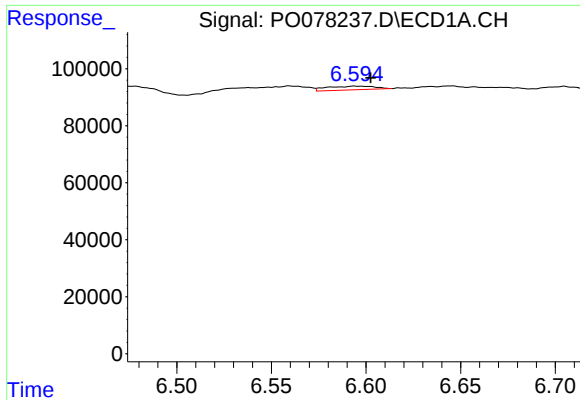
#17 AR-1242-2

R.T.: 5.660 min
Delta R.T.: -0.003 min
Response: 12822
Conc: 4.75 ng/ml



#17 AR-1242-2

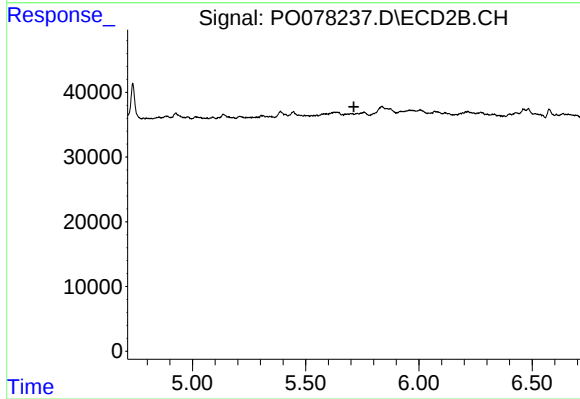
R.T.: 0.000 min
Exp R.T. : 4.874 min
Response: 0
Conc: N.D.



#20 AR-1242-5

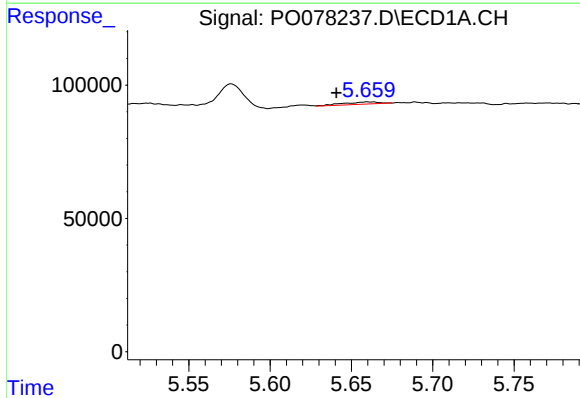
R.T.: 6.594 min
Delta R.T.: -0.009 min
Response: 23236
Conc: 17.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



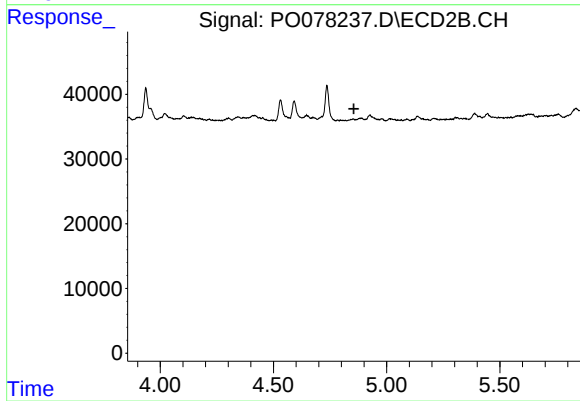
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.713 min
Response: 0
Conc: N.D.



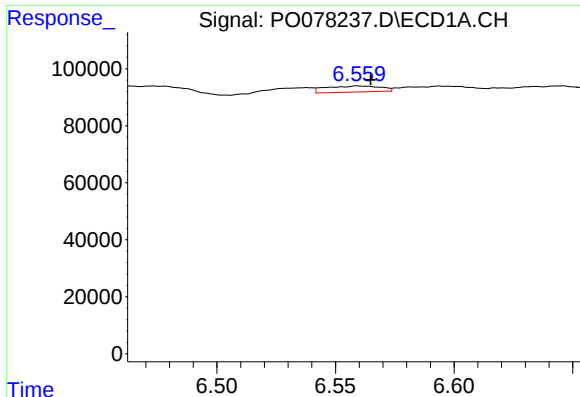
#21 AR-1248-1

R.T.: 5.660 min
Delta R.T.: 0.019 min
Response: 12822
Conc: 9.00 ng/ml



#21 AR-1248-1

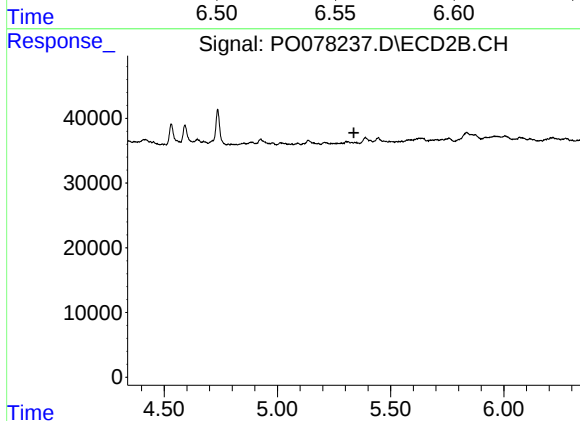
R.T.: 0.000 min
Exp R.T. : 4.855 min
Response: 0
Conc: N.D.



#24 AR-1248-4

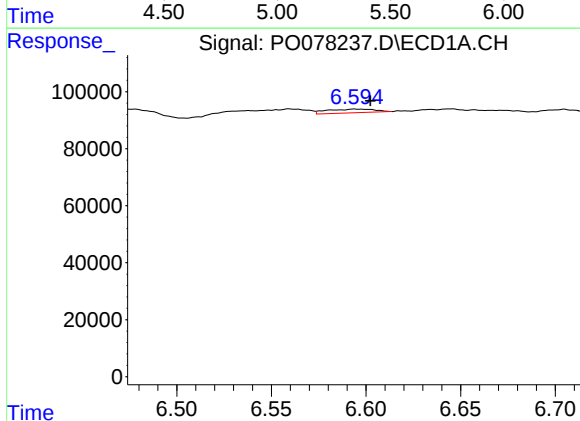
R.T.: 6.559 min
Delta R.T.: -0.006 min
Response: 34050
Conc: 14.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



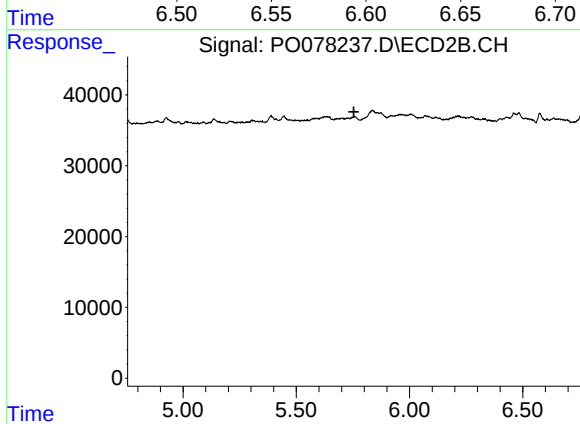
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.338 min
Response: 0
Conc: N.D.



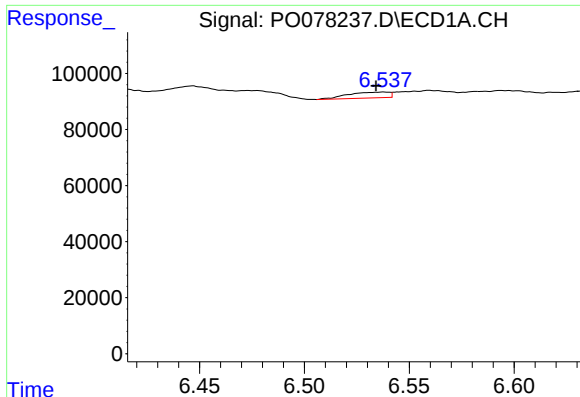
#25 AR-1248-5

R.T.: 6.594 min
Delta R.T.: -0.008 min
Response: 23236
Conc: 10.27 ng/ml



#25 AR-1248-5

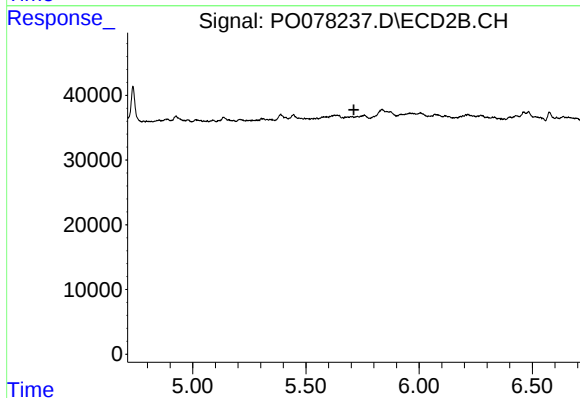
R.T.: 0.000 min
Exp R.T. : 5.754 min
Response: 0
Conc: N.D.



#26 AR-1254-1

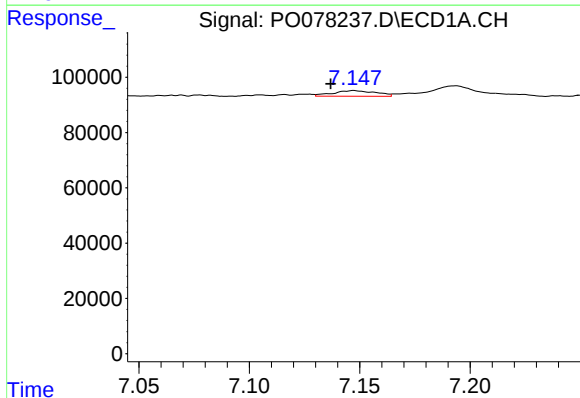
R.T.: 6.538 min
Delta R.T.: 0.004 min
Response: 28395
Conc: 11.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



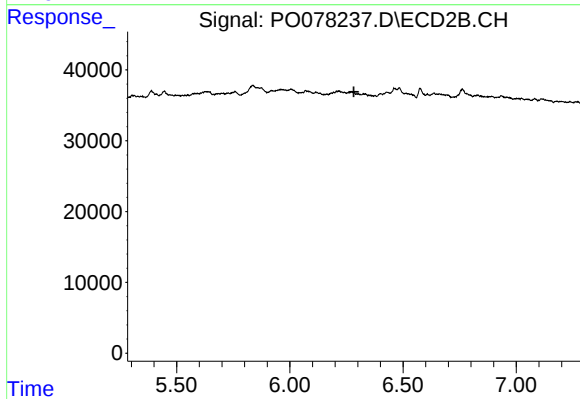
#26 AR-1254-1

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



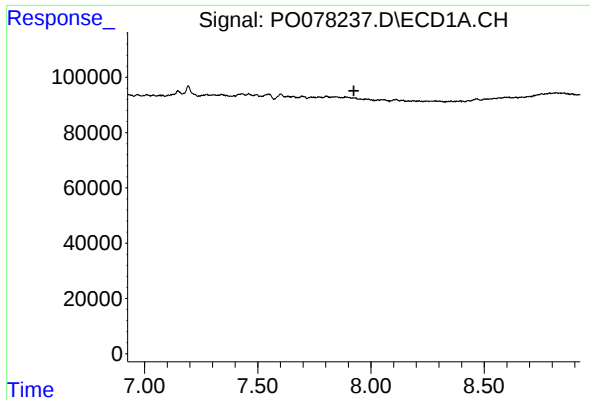
#28 AR-1254-3

R.T.: 7.147 min
Delta R.T.: 0.010 min
Response: 27675
Conc: 7.05 ng/ml



#28 AR-1254-3

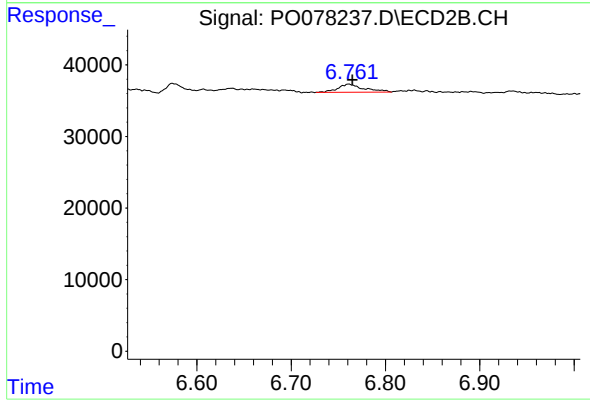
R.T.: 0.000 min
Exp R.T. : 6.283 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#33 AR-1260-3

R.T.: 6.761 min
Delta R.T.: -0.004 min
Response: 21382
Conc: 11.65 ng/ml