

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072021\
 Data File : P0079729.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jul 2021 1:11
 Operator : DD\AJ
 Sample : M3054-04 20X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 02:03:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 20 14:31:26 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...	5.016	4.232	38944	48219	0.526	1.919 #
2) SA Decachlor...	11.147	9.709	63611	20946	1.183	0.922
Target Compounds						
3) L1 AR-1016-1	6.351	0.000	1790	0	0.689	N.D. #
4) L1 AR-1016-2	6.351f	0.000	1790	0	0.493	N.D. #
6) L1 AR-1016-4	6.572f	0.000	6048	0	3.306	N.D. #
10) L2 AR-1221-3	5.434f	0.000	17599	0	9.750	N.D. #
11) L3 AR-1232-1	5.434f	0.000	17599	0	10.030	N.D. #
13) L3 AR-1232-3	6.351f	0.000	1790	0	1.158	N.D. #
14) L3 AR-1232-4	6.572f	0.000	6048	0	7.955	N.D. #
15) L3 AR-1232-5	6.637	0.000	14318	0	25.711	N.D. #
16) L4 AR-1242-1	6.351	0.000	1790	0	0.927	N.D. #
17) L4 AR-1242-2	6.351f	0.000	1790	0	0.660	N.D. #
19) L4 AR-1242-4	6.572f	0.000	6048	0	4.435	N.D. #
21) L5 AR-1248-1	6.351	0.000	1790	0	1.197	N.D. #
22) L5 AR-1248-2	6.637	0.000	14318	0	7.091	N.D. #
28) L6 AR-1254-3	7.892f	0.000	26142	0	6.243	N.D. #
33) L7 AR-1260-3	8.652f	0.000	2448	0	0.970	N.D. #
36) L8 AR-1262-1	8.652f	0.000	2448	0	0.709	N.D. #
43) L9 AR-1268-3	0.000	8.789f	0	12809	N.D.	4.513 #

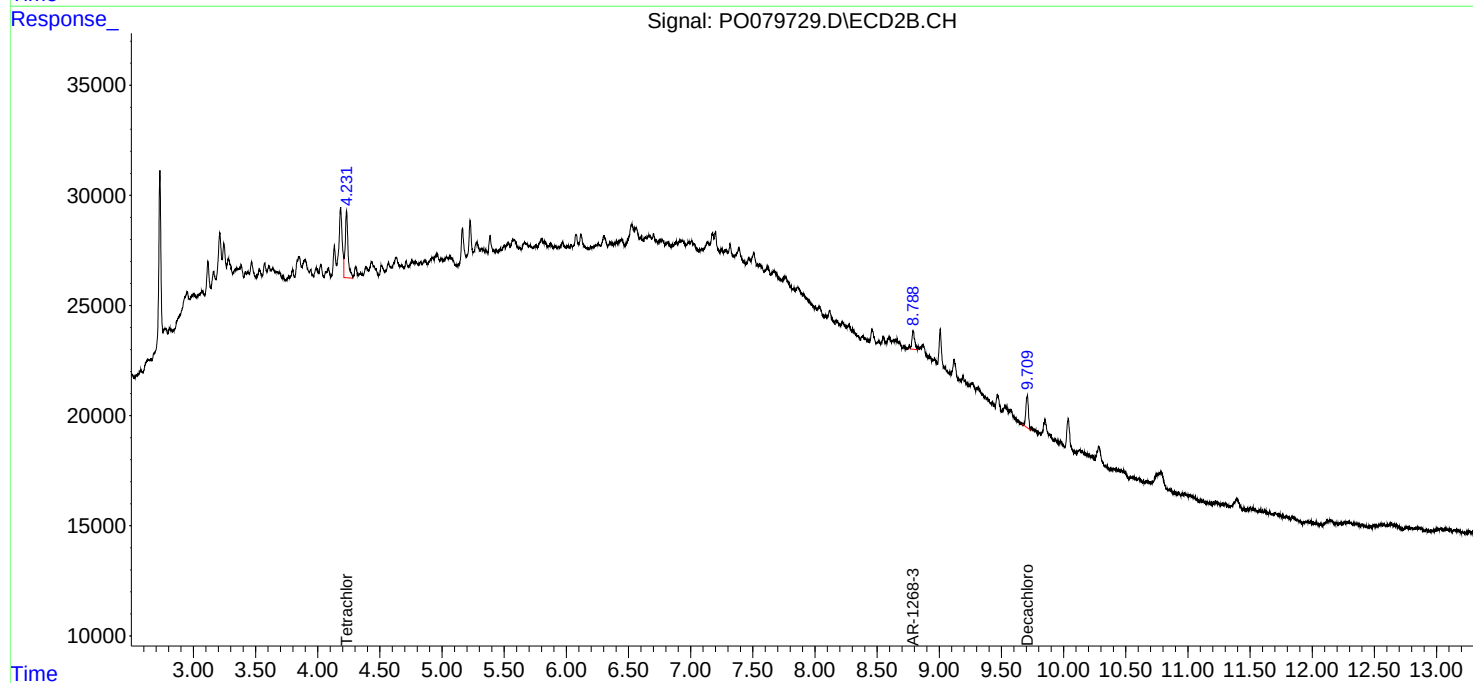
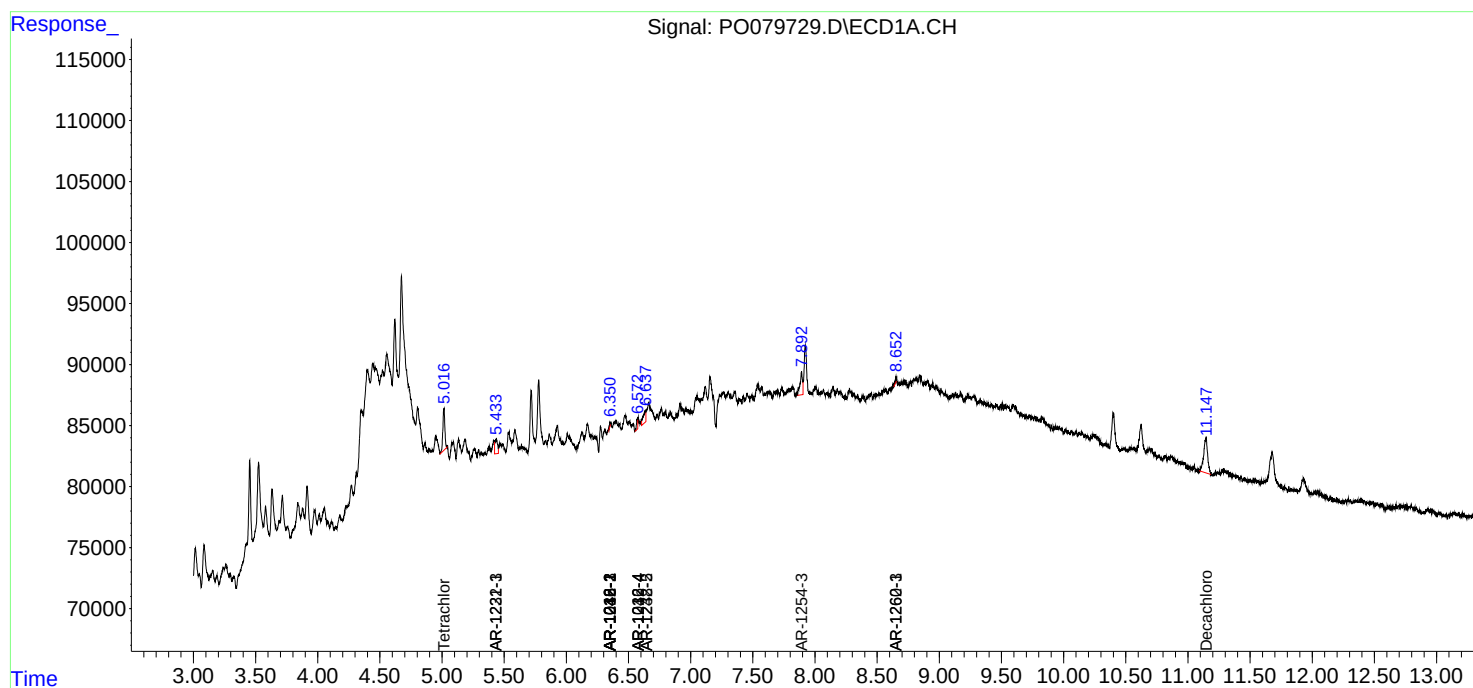
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

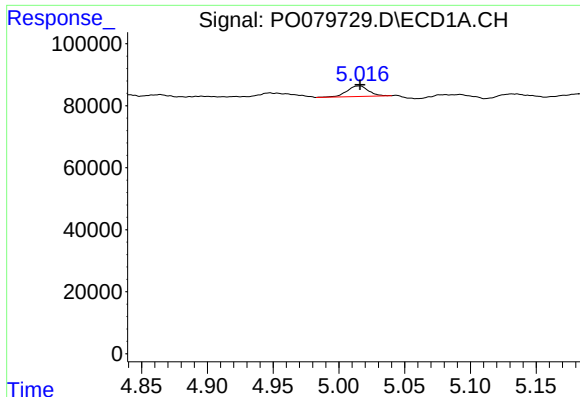
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072021\
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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
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Sample : M3054-04 20X
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Instrument :
ECD_O
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Integration File signal 1: autoint1.e
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Quant Time: Jul 21 02:03:01 2021
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

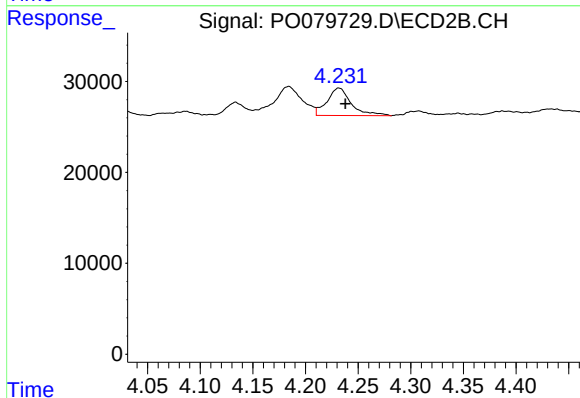




#1 Tetrachloro-m-xylene

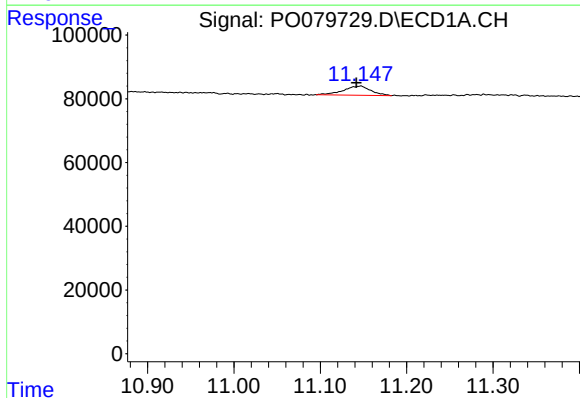
R.T.: 5.016 min
Delta R.T.: 0.000 min
Response: 38944
Conc: 0.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



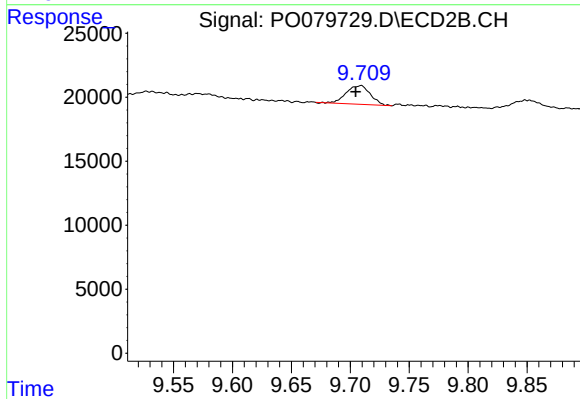
#1 Tetrachloro-m-xylene

R.T.: 4.232 min
Delta R.T.: -0.006 min
Response: 48219
Conc: 1.92 ng/ml



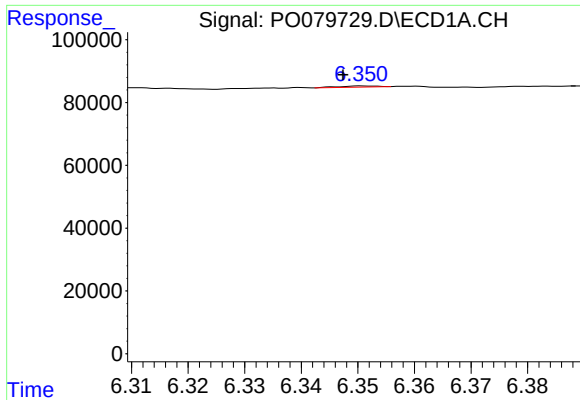
#2 Decachlorobiphenyl

R.T.: 11.147 min
Delta R.T.: 0.006 min
Response: 63611
Conc: 1.18 ng/ml



#2 Decachlorobiphenyl

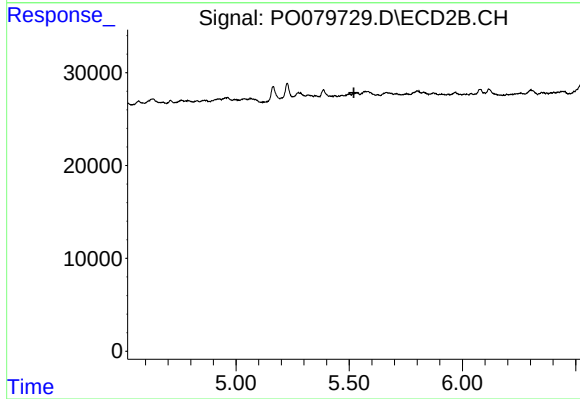
R.T.: 9.709 min
Delta R.T.: 0.005 min
Response: 20946
Conc: 0.92 ng/ml



#3 AR-1016-1

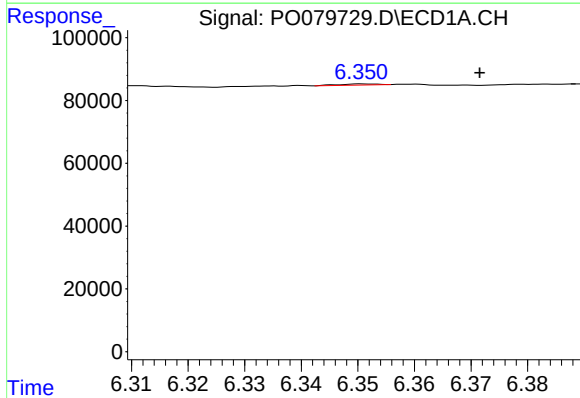
R.T.: 6.351 min
Delta R.T.: 0.003 min
Response: 1790
Conc: 0.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



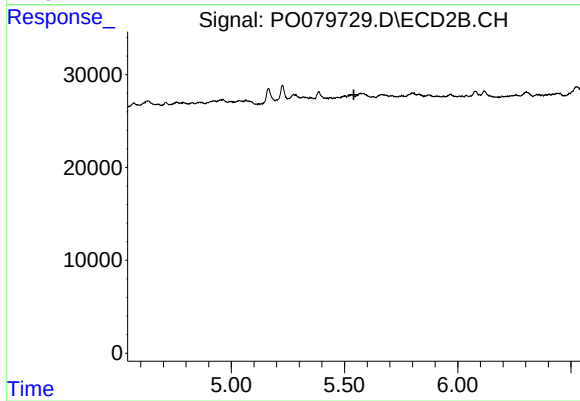
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.520 min
Response: 0
Conc: N.D.



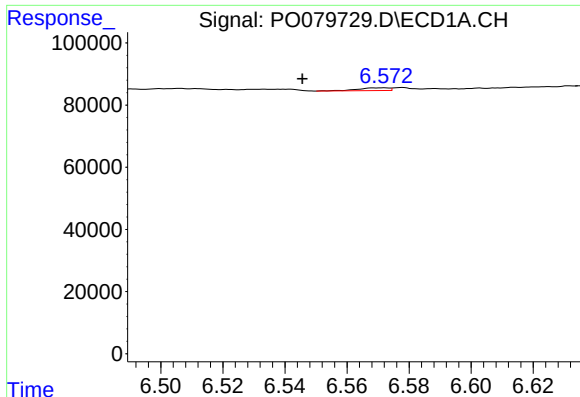
#4 AR-1016-2

R.T.: 6.351 min
Delta R.T.: -0.021 min
Response: 1790
Conc: 0.49 ng/ml



#4 AR-1016-2

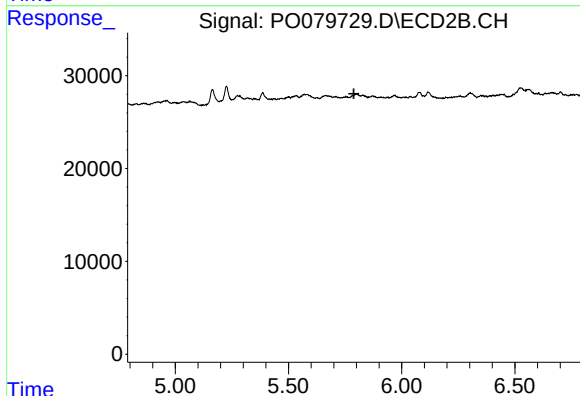
R.T.: 0.000 min
Exp R.T. : 5.541 min
Response: 0
Conc: N.D.



#6 AR-1016-4

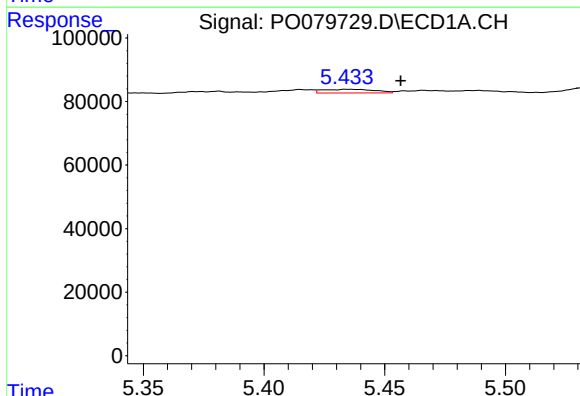
R.T.: 6.572 min
Delta R.T.: 0.026 min
Response: 6048
Conc: 3.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



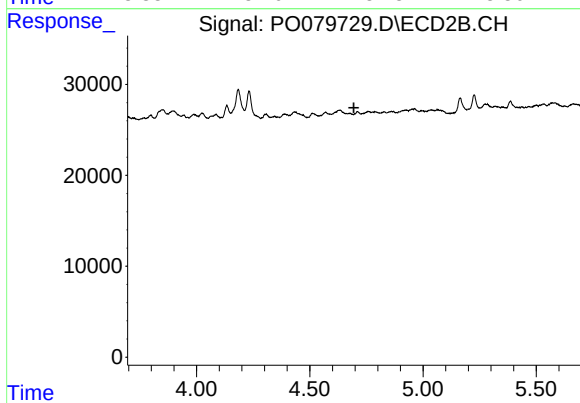
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.789 min
Response: 0
Conc: N.D.



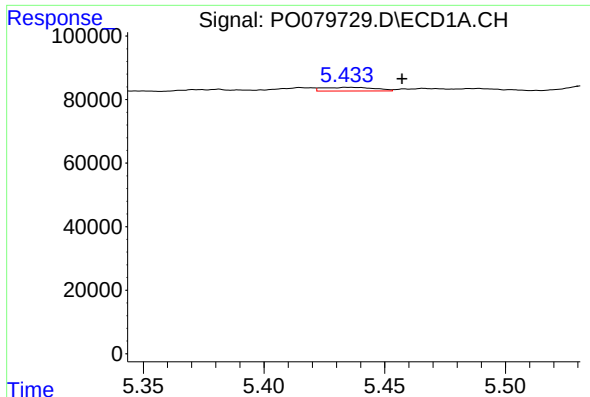
#10 AR-1221-3

R.T.: 5.434 min
Delta R.T.: -0.023 min
Response: 17599
Conc: 9.75 ng/ml



#10 AR-1221-3

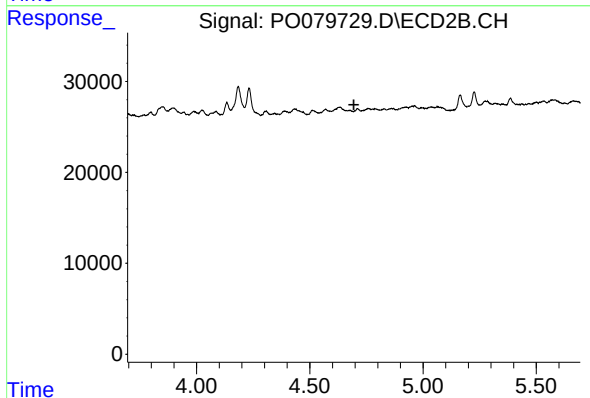
R.T.: 0.000 min
Exp R.T. : 4.695 min
Response: 0
Conc: N.D.



#11 AR-1232-1

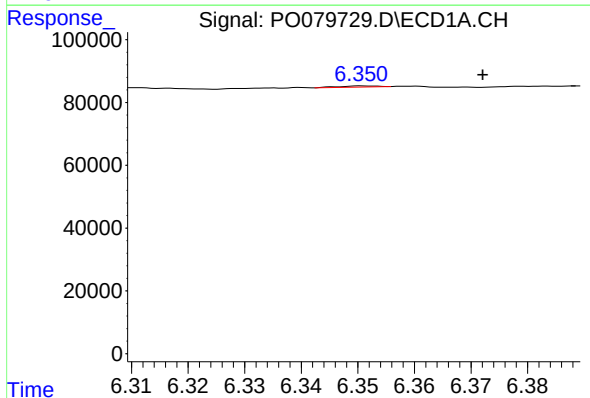
R.T.: 5.434 min
Delta R.T.: -0.024 min
Response: 17599
Conc: 10.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



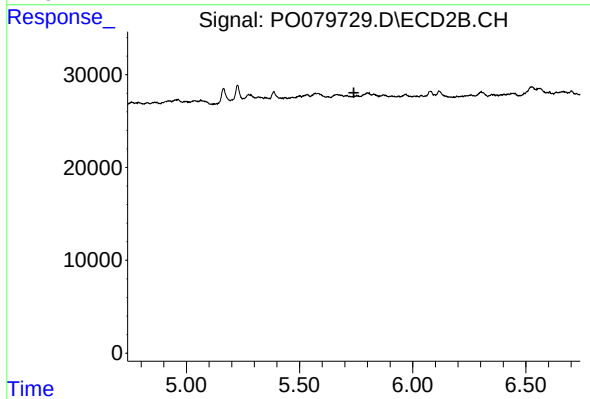
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.695 min
Response: 0
Conc: N.D.



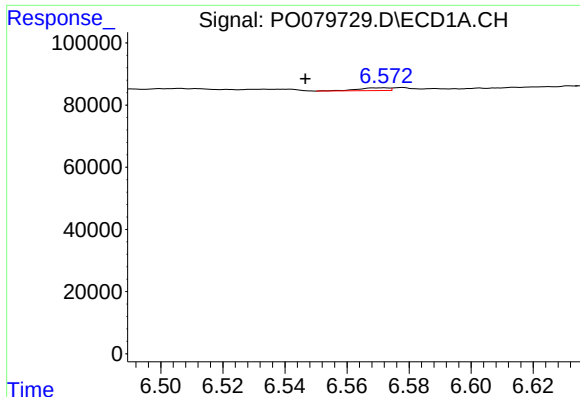
#13 AR-1232-3

R.T.: 6.351 min
Delta R.T.: -0.021 min
Response: 1790
Conc: 1.16 ng/ml



#13 AR-1232-3

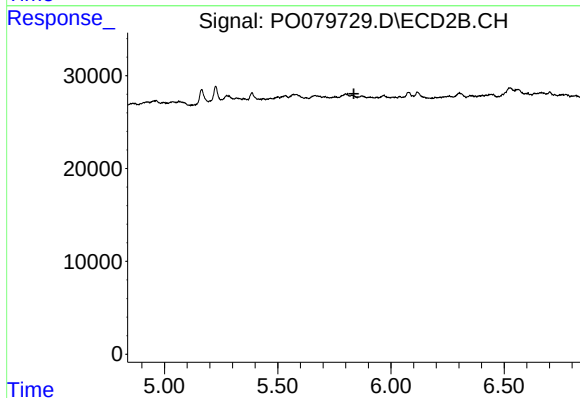
R.T.: 0.000 min
Exp R.T. : 5.740 min
Response: 0
Conc: N.D.



#14 AR-1232-4

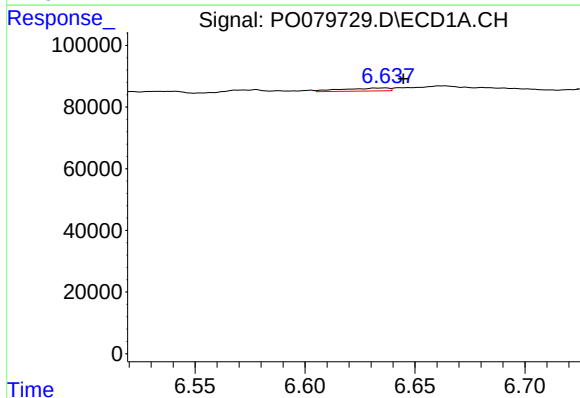
R.T.: 6.572 min
Delta R.T.: 0.025 min
Response: 6048
Conc: 7.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



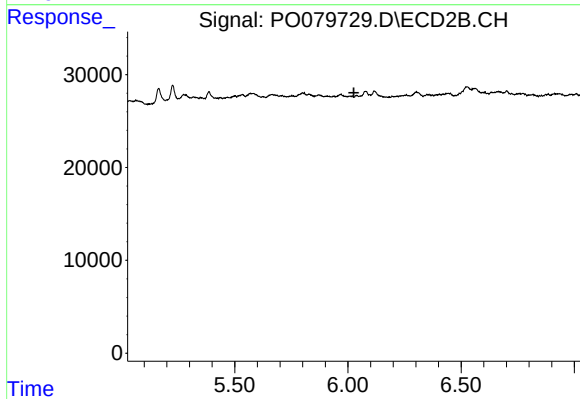
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.836 min
Response: 0
Conc: N.D.



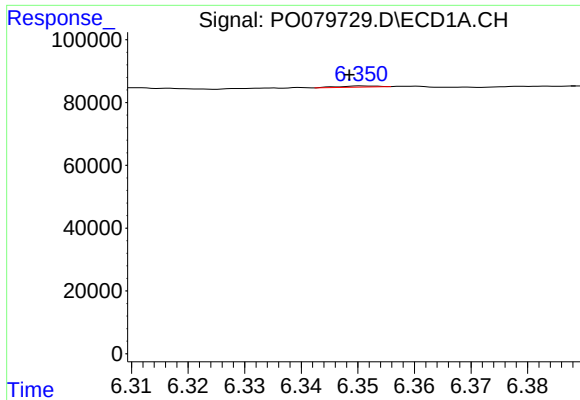
#15 AR-1232-5

R.T.: 6.637 min
Delta R.T.: -0.008 min
Response: 14318
Conc: 25.71 ng/ml



#15 AR-1232-5

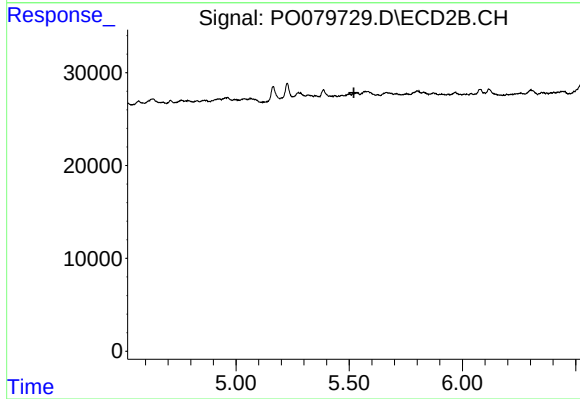
R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.



#16 AR-1242-1

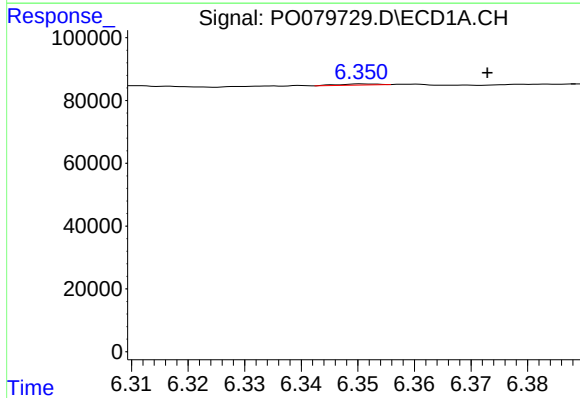
R.T.: 6.351 min
Delta R.T.: 0.002 min
Response: 1790
Conc: 0.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



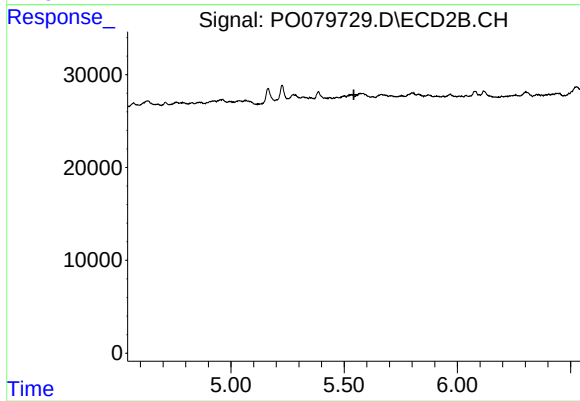
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.521 min
Response: 0
Conc: N.D.



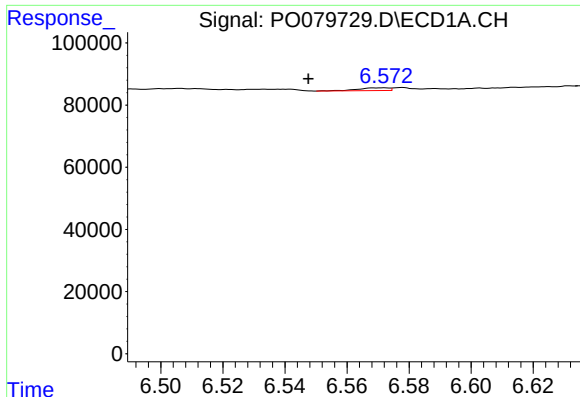
#17 AR-1242-2

R.T.: 6.351 min
Delta R.T.: -0.022 min
Response: 1790
Conc: 0.66 ng/ml



#17 AR-1242-2

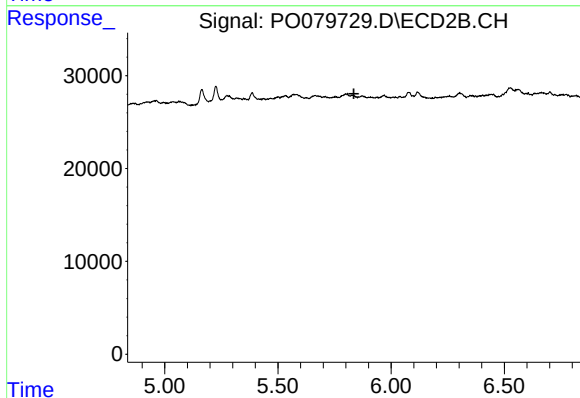
R.T.: 0.000 min
Exp R.T. : 5.543 min
Response: 0
Conc: N.D.



#19 AR-1242-4

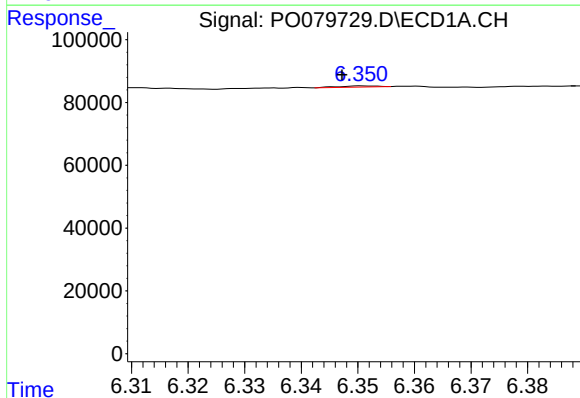
R.T.: 6.572 min
Delta R.T.: 0.024 min
Response: 6048
Conc: 4.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



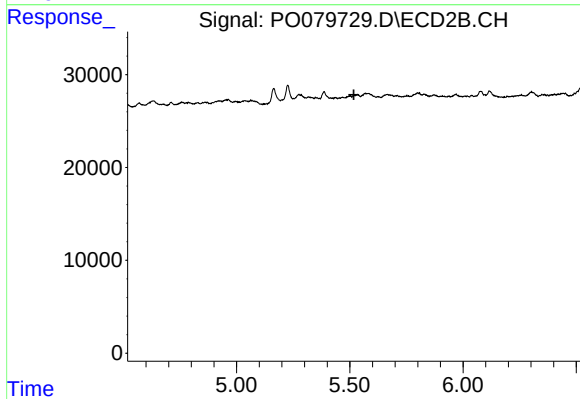
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.835 min
Response: 0
Conc: N.D.



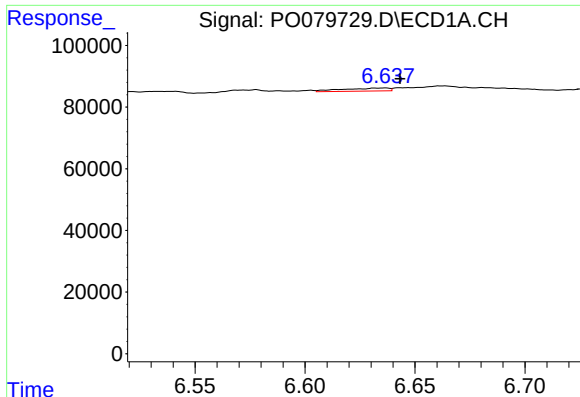
#21 AR-1248-1

R.T.: 6.351 min
Delta R.T.: 0.004 min
Response: 1790
Conc: 1.20 ng/ml



#21 AR-1248-1

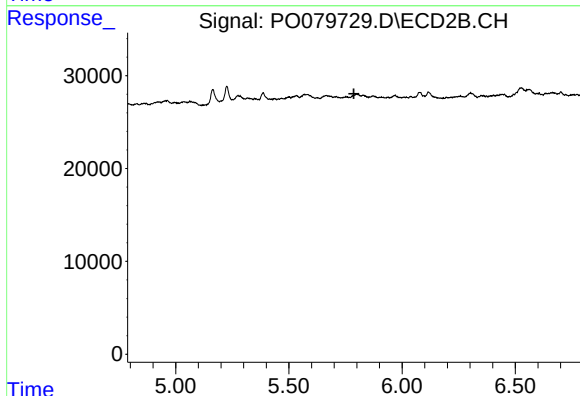
R.T.: 0.000 min
Exp R.T. : 5.518 min
Response: 0
Conc: N.D.



#22 AR-1248-2

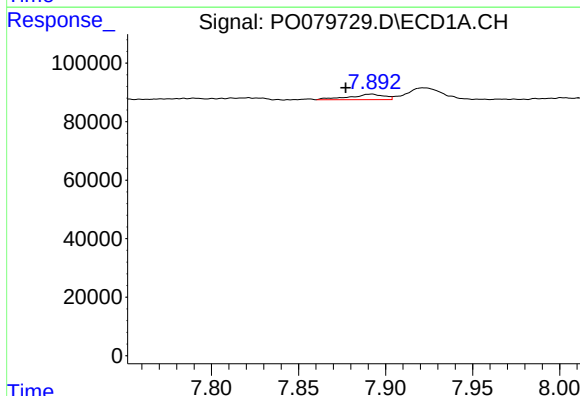
R.T.: 6.637 min
Delta R.T.: -0.006 min
Response: 14318
Conc: 7.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



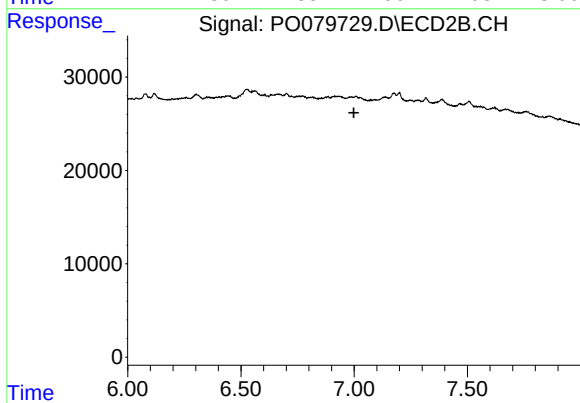
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.787 min
Response: 0
Conc: N.D.



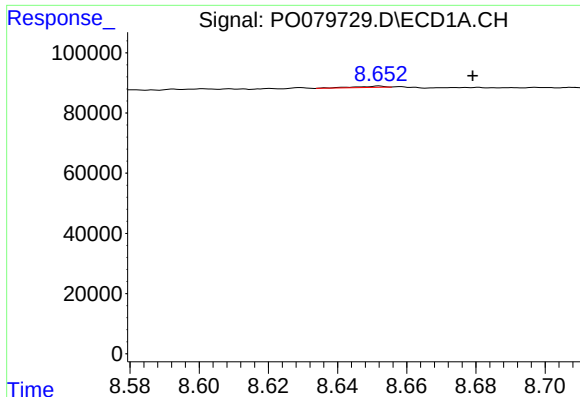
#28 AR-1254-3

R.T.: 7.892 min
Delta R.T.: 0.015 min
Response: 26142
Conc: 6.24 ng/ml



#28 AR-1254-3

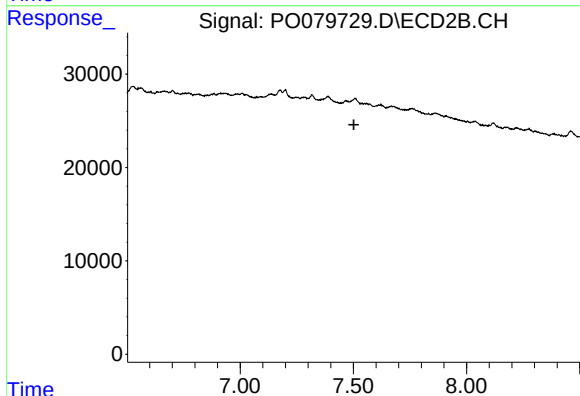
R.T.: 0.000 min
Exp R.T. : 6.999 min
Response: 0
Conc: N.D.



#33 AR-1260-3

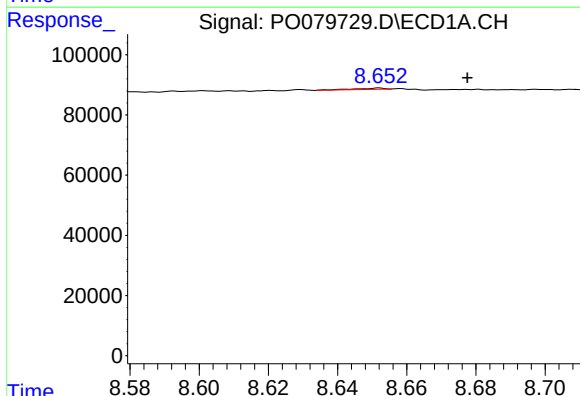
R.T.: 8.652 min
Delta R.T.: -0.027 min
Response: 2448
Conc: 0.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



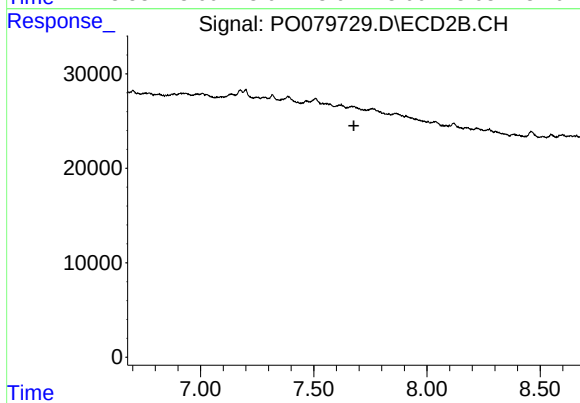
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.502 min
Response: 0
Conc: N.D.



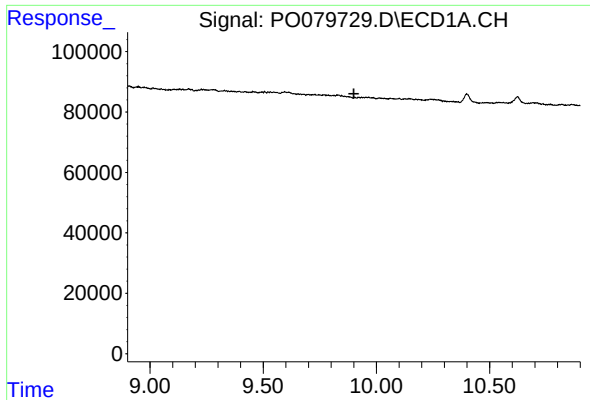
#36 AR-1262-1

R.T.: 8.652 min
Delta R.T.: -0.025 min
Response: 2448
Conc: 0.71 ng/ml



#36 AR-1262-1

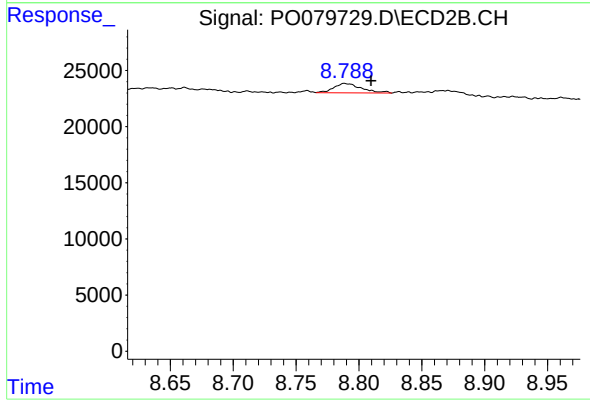
R.T.: 0.000 min
Exp R.T. : 7.677 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.901 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#43 AR-1268-3

R.T.: 8.789 min
Delta R.T.: -0.021 min
Response: 12809
Conc: 4.51 ng/ml