

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071421\
 Data File : P0079538.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jul 2021 12:49
 Operator : DD\AJ
 Sample : M3019-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NWB-1052

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 01:32:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 10 00:52:22 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...	5.019	4.231	1112140	433030	16.634	15.101
2) SA Decachlor...	11.143	9.690	896455	417807	17.626	15.787
Target Compounds						
6) L1 AR-1016-4	6.563	0.000	33571	0	20.489	N.D. #
8) L2 AR-1221-1	5.271	0.000	243501	0	343.645	N.D. #
9) L2 AR-1221-2	5.373	4.568f	13055	27259	25.181	107.140 #
12) L3 AR-1232-2	6.068	0.000	18566	0	25.765	N.D. #
14) L3 AR-1232-4	6.563	5.827	33571	5981	49.554	18.277 #
19) L4 AR-1242-4	6.563	5.827	33571	5981	27.237	9.370 #
23) L5 AR-1248-3	0.000	5.827	0	5981	N.D.	6.125 #
24) L5 AR-1248-4	7.272f	0.000	7640	0	3.142	N.D. #
26) L6 AR-1254-1	7.272	0.000	7640	0	3.307	N.D. #
28) L6 AR-1254-3	7.892	0.000	23924	0	6.361	N.D. #
38) L8 AR-1262-3	0.000	8.516	0	75216	N.D.	52.251 #
41) L9 AR-1268-1	0.000	8.516	0	75216	N.D.	18.112 #

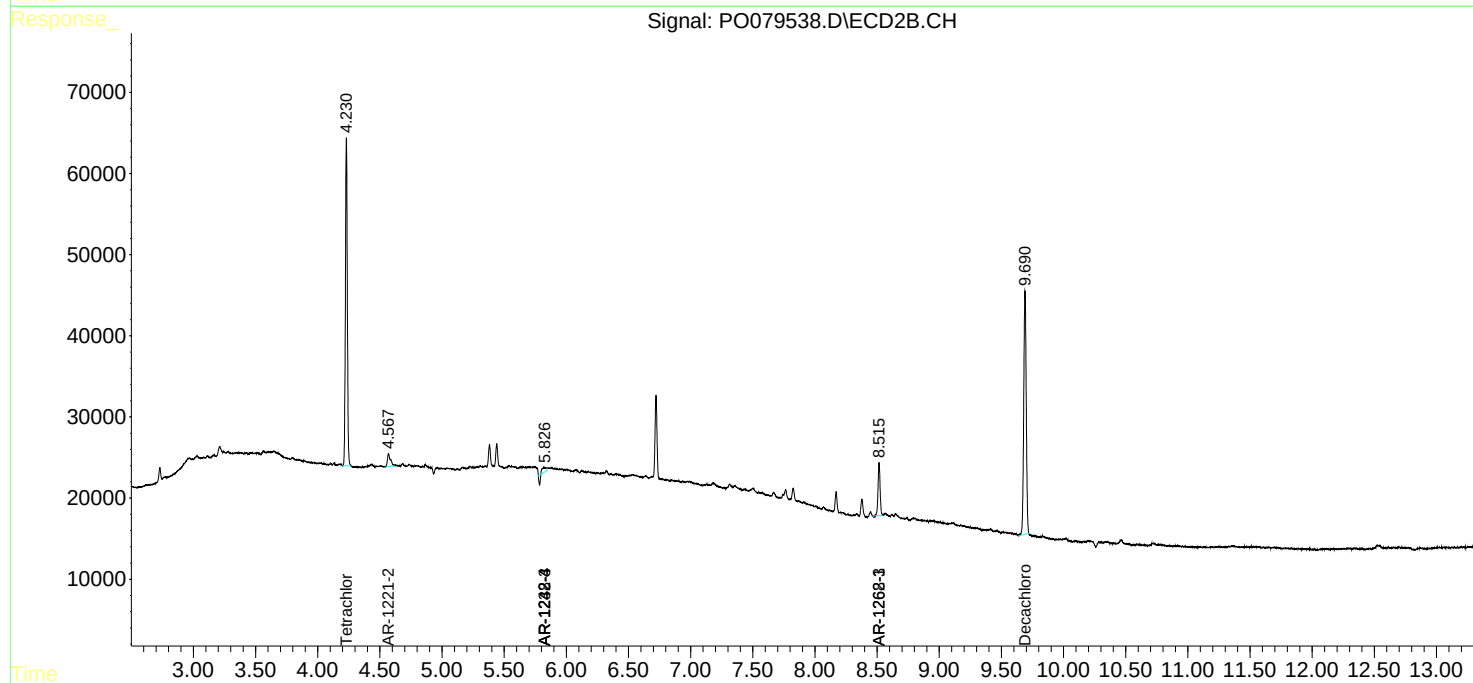
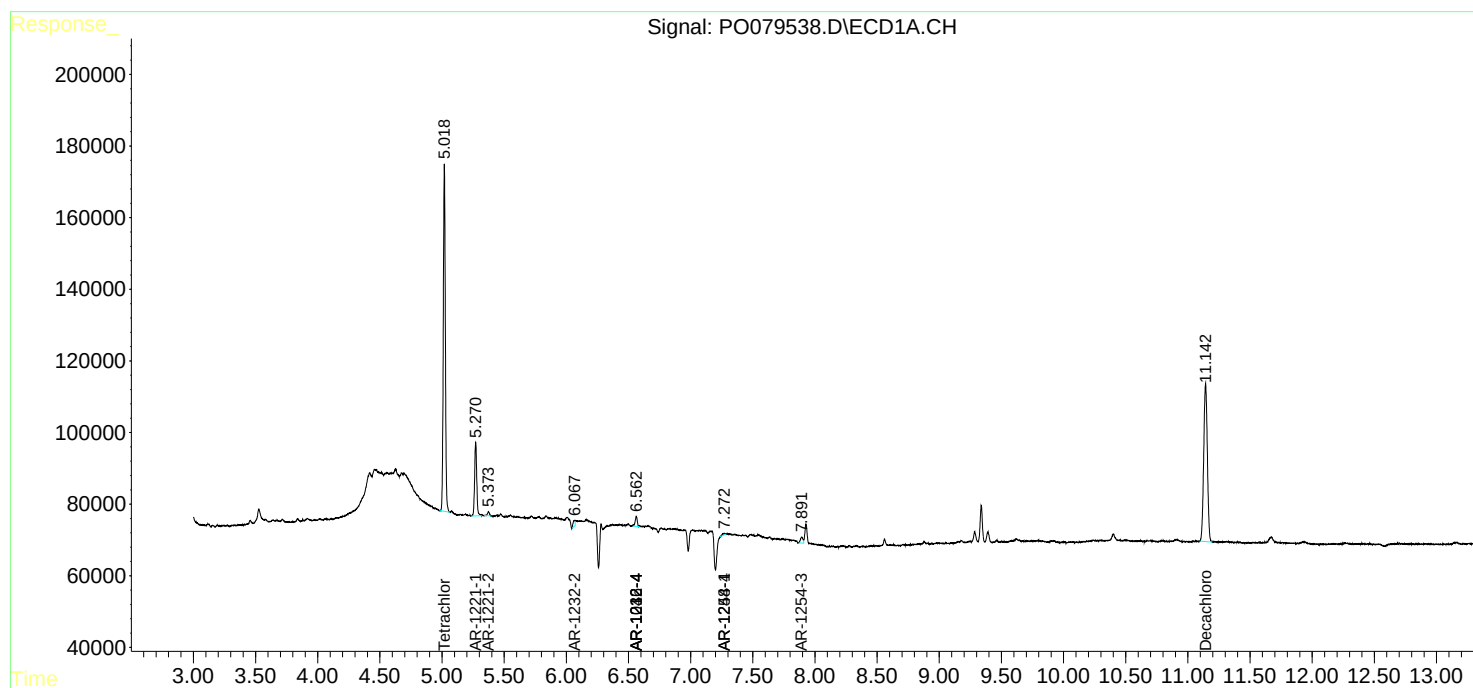
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

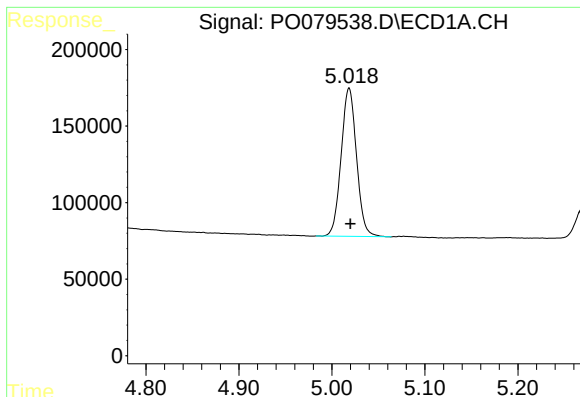
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071421\
Data File : PO079538.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jul 2021 12:49
Operator : DD\AJ
Sample : M3019-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
NWB-1052

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 01:32:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070821.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 10 00:52:22 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

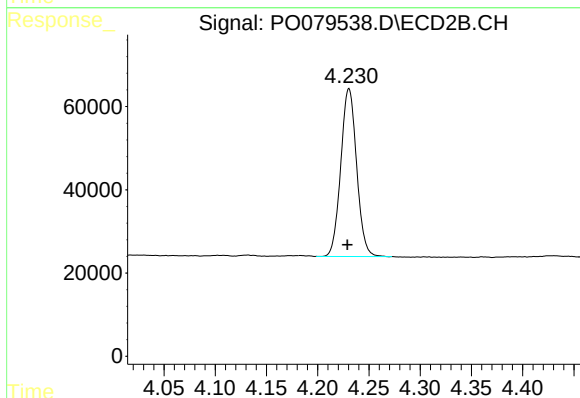




#1 Tetrachloro-m-xylene

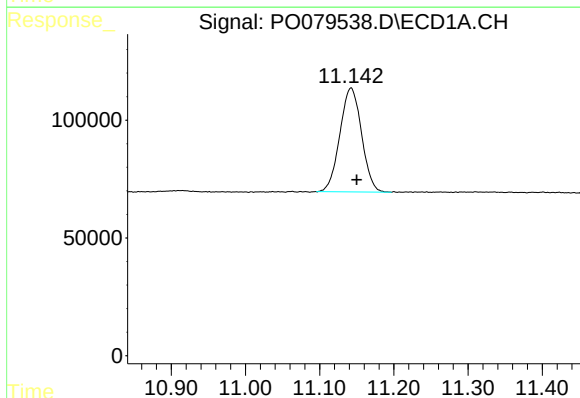
R.T.: 5.019 min
Delta R.T.: -0.001 min
Response: 1112140
Conc: 16.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
NWB-1052



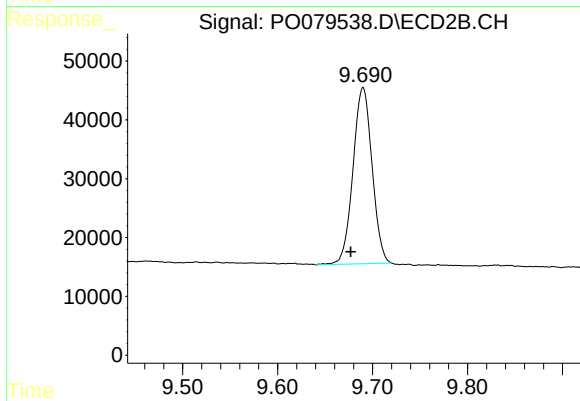
#1 Tetrachloro-m-xylene

R.T.: 4.231 min
Delta R.T.: 0.002 min
Response: 433030
Conc: 15.10 ng/ml



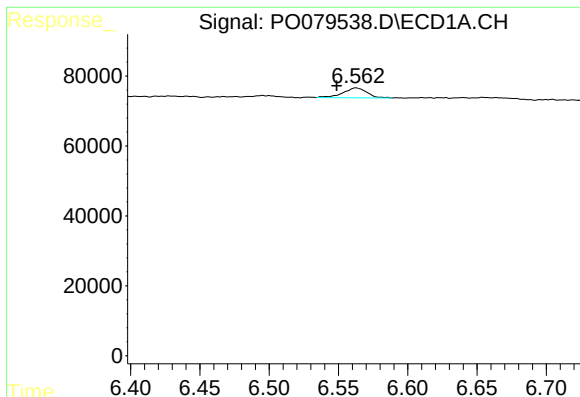
#2 Decachlorobiphenyl

R.T.: 11.143 min
Delta R.T.: -0.007 min
Response: 896455
Conc: 17.63 ng/ml



#2 Decachlorobiphenyl

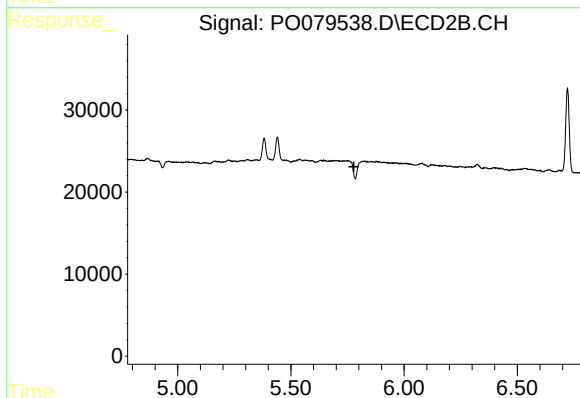
R.T.: 9.690 min
Delta R.T.: 0.013 min
Response: 417807
Conc: 15.79 ng/ml



#6 AR-1016-4

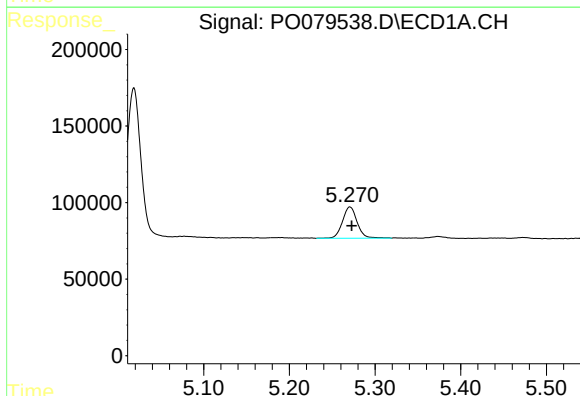
R.T.: 6.563 min
Delta R.T.: 0.014 min
Response: 33571
Conc: 20.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
NWB-1052



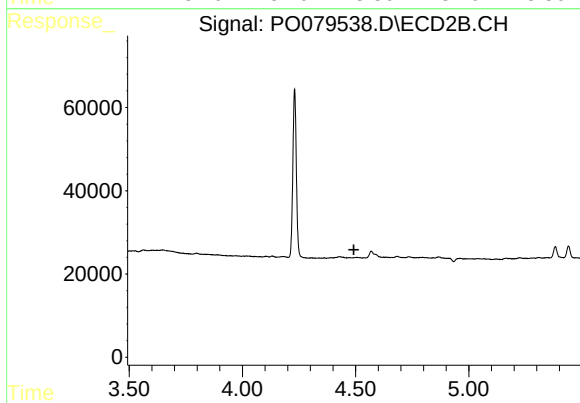
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.778 min
Response: 0
Conc: N.D.



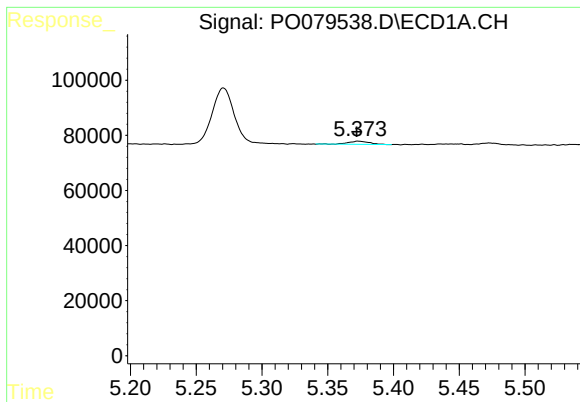
#8 AR-1221-1

R.T.: 5.271 min
Delta R.T.: -0.002 min
Response: 243501
Conc: 343.64 ng/ml



#8 AR-1221-1

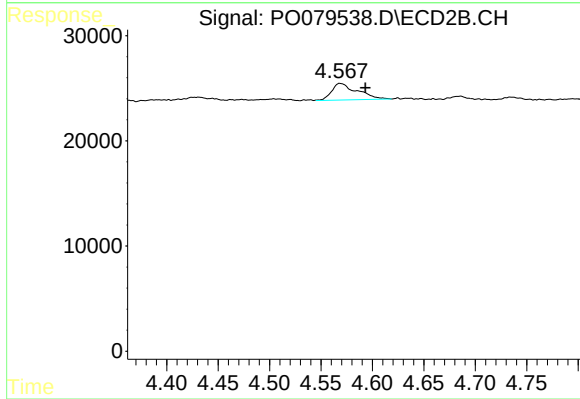
R.T.: 0.000 min
Exp R.T. : 4.492 min
Response: 0
Conc: N.D.



#9 AR-1221-2

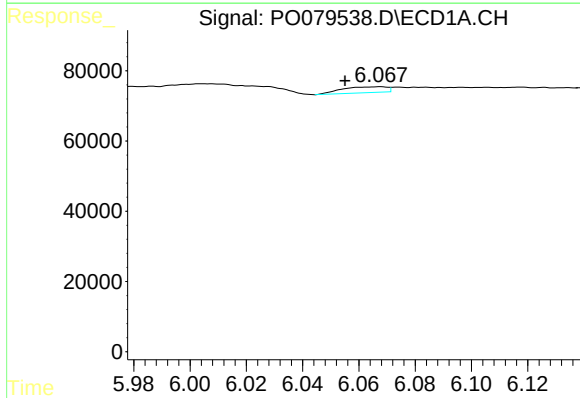
R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 13055
Conc: 25.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
NWB-1052



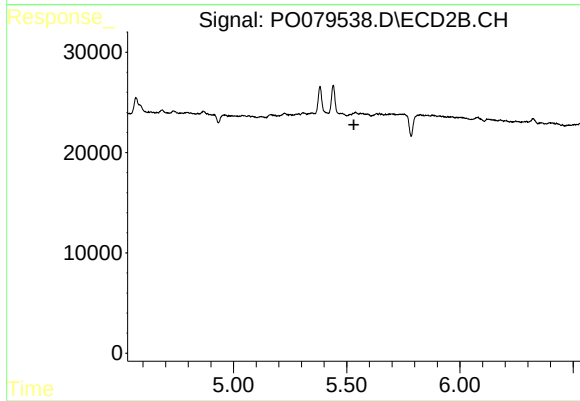
#9 AR-1221-2

R.T.: 4.568 min
Delta R.T.: -0.025 min
Response: 27259
Conc: 107.14 ng/ml



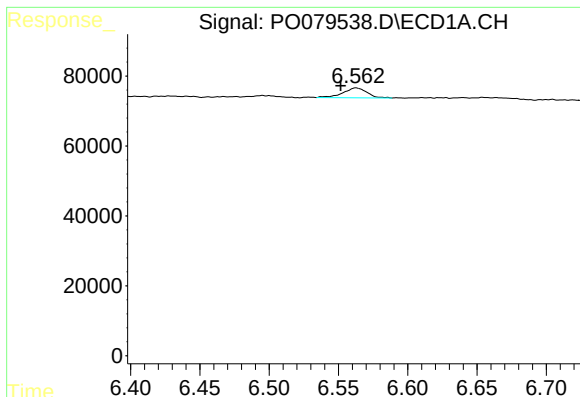
#12 AR-1232-2

R.T.: 6.068 min
Delta R.T.: 0.012 min
Response: 18566
Conc: 25.77 ng/ml



#12 AR-1232-2

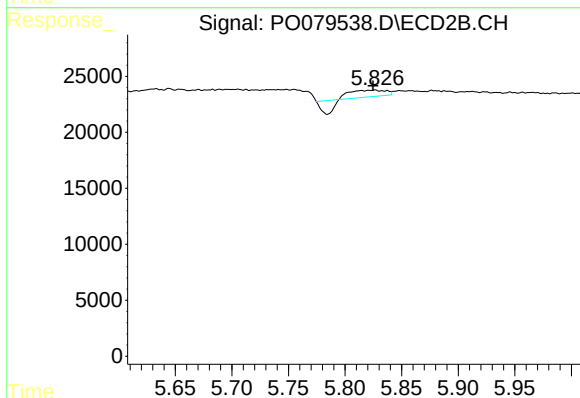
R.T.: 0.000 min
Exp R.T.: 5.532 min
Response: 0
Conc: N.D.



#14 AR-1232-4

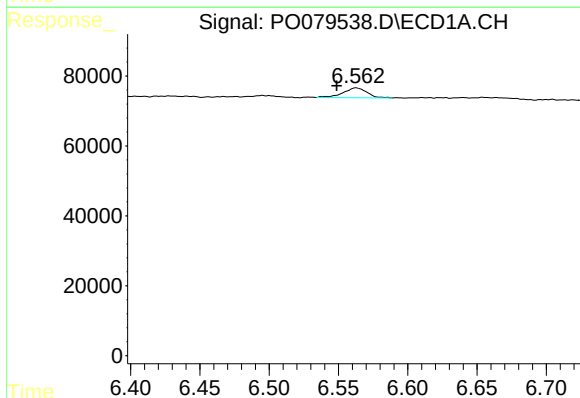
R.T.: 6.563 min
Delta R.T.: 0.011 min
Response: 33571
Conc: 49.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
NWB-1052



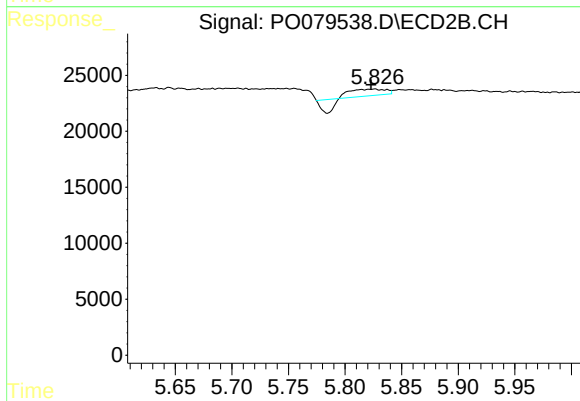
#14 AR-1232-4

R.T.: 5.827 min
Delta R.T.: 0.002 min
Response: 5981
Conc: 18.28 ng/ml



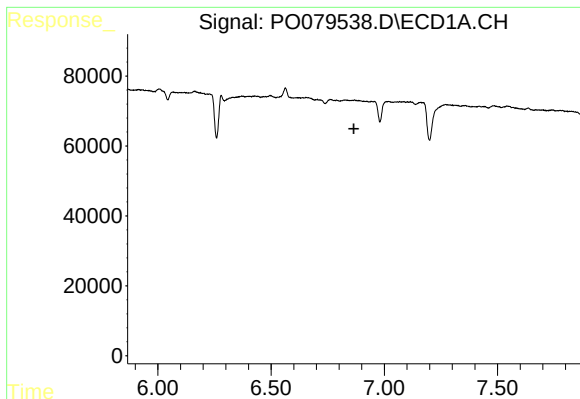
#19 AR-1242-4

R.T.: 6.563 min
Delta R.T.: 0.014 min
Response: 33571
Conc: 27.24 ng/ml



#19 AR-1242-4

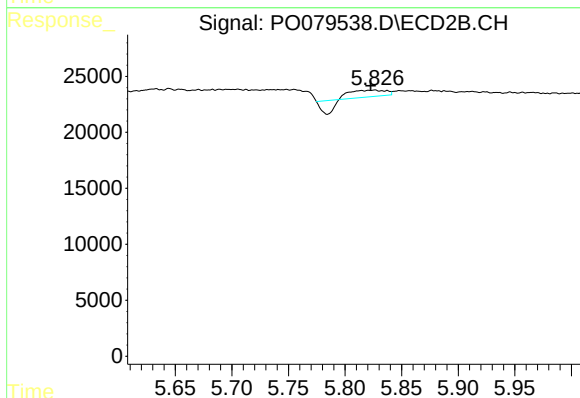
R.T.: 5.827 min
Delta R.T.: 0.004 min
Response: 5981
Conc: 9.37 ng/ml



#23 AR-1248-3

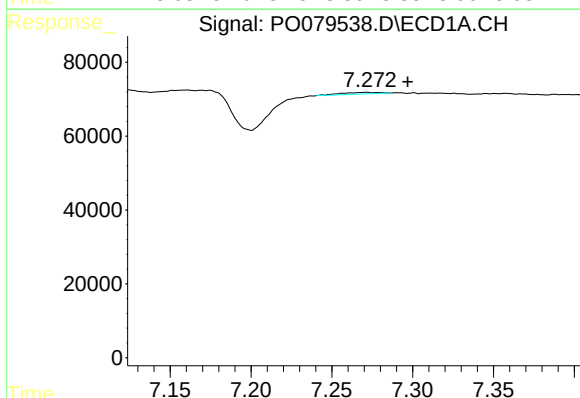
R.T.: 0.000 min
Exp R.T.: 6.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NWB-1052



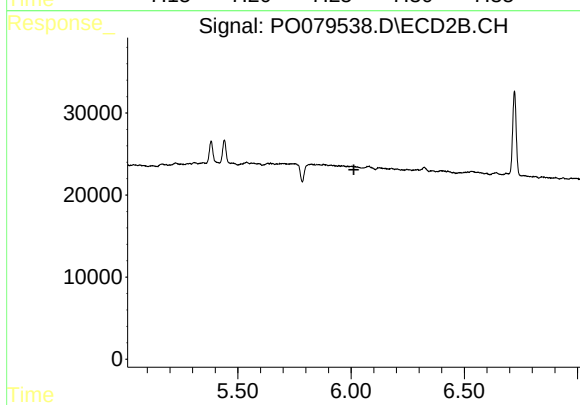
#23 AR-1248-3

R.T.: 5.827 min
Delta R.T.: 0.004 min
Response: 5981
Conc: 6.12 ng/ml



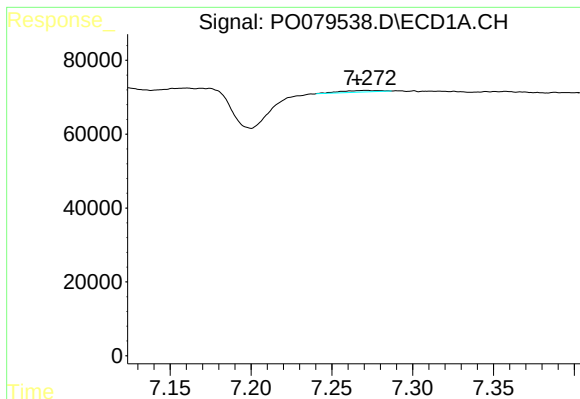
#24 AR-1248-4

R.T.: 7.272 min
Delta R.T.: -0.025 min
Response: 7640
Conc: 3.14 ng/ml



#24 AR-1248-4

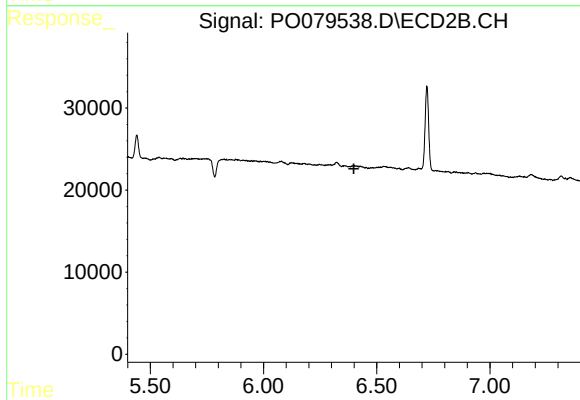
R.T.: 0.000 min
Exp R.T.: 6.012 min
Response: 0
Conc: N.D.



#26 AR-1254-1

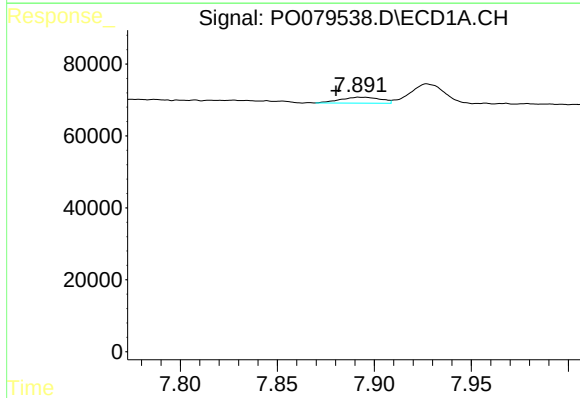
R.T.: 7.272 min
Delta R.T.: 0.006 min
Response: 7640
Conc: 3.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
NWB-1052



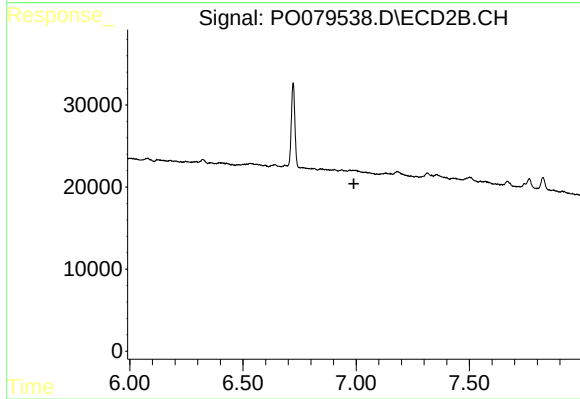
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.399 min
Response: 0
Conc: N.D.



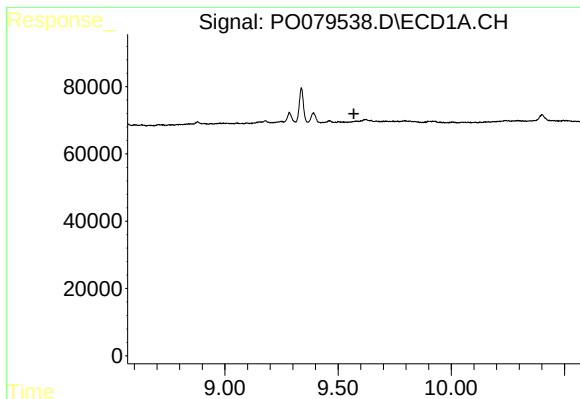
#28 AR-1254-3

R.T.: 7.892 min
Delta R.T.: 0.012 min
Response: 23924
Conc: 6.36 ng/ml



#28 AR-1254-3

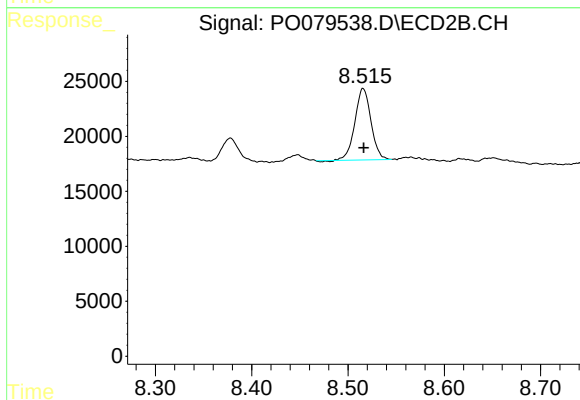
R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



#38 AR-1262-3

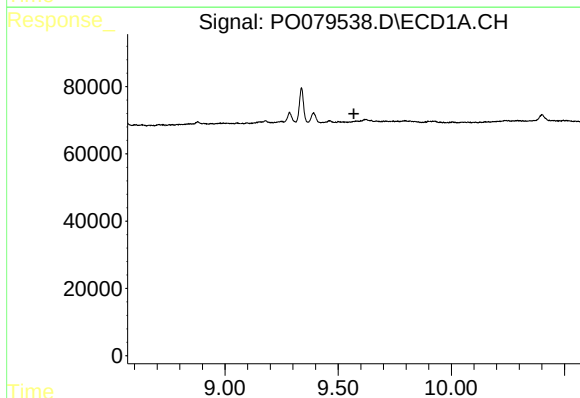
R.T.: 0.000 min
Exp R.T.: 9.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NWB-1052



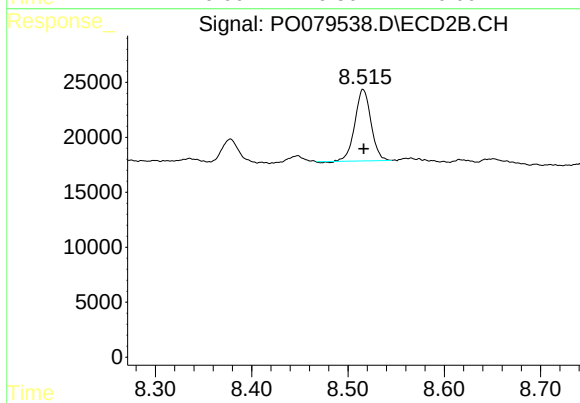
#38 AR-1262-3

R.T.: 8.516 min
Delta R.T.: 0.000 min
Response: 75216
Conc: 52.25 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.569 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 8.516 min
Delta R.T.: 0.000 min
Response: 75216
Conc: 18.11 ng/ml