

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040519\
 Data File : P0054969.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2019 14:45
 Operator : SM/SJ
 Sample : K1560-02
 Misc : AR1221 LOQ 100PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 03:55:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 2019
 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...	4.297	3.610	778956	684918	22.445	21.462
2) SA Decachlor...	9.909	8.579	918930	643045	18.640	20.191
Target Compounds						
3) L1 AR-1016-1	0.000	4.706	0	20841	N.D.	13.179 #
4) L1 AR-1016-2	0.000	4.706	0	20841	N.D.	9.726 #
5) L1 AR-1016-3	0.000	4.882	0	8256	N.D.	6.833 #
6) L1 AR-1016-4	0.000	4.882	0	8256	N.D.	8.170 #
8) L2 AR-1221-1	4.506	3.823	55257	48517	126.570	124.790
9) L2 AR-1221-2	4.592	3.907	49045	42022	144.626	140.171
10) L2 AR-1221-3	4.667	3.983	134177	112884	129.169	122.463
11) L3 AR-1232-1	4.667	3.983	134177	112884	155.845	150.534
12) L3 AR-1232-2	5.144	4.706	20256	20841	41.412	24.203 #
13) L3 AR-1232-3	0.000	4.882	0	8256	N.D.	17.038 #
16) L4 AR-1242-1	0.000	4.706	0	20841	N.D.	16.976 #
17) L4 AR-1242-2	0.000	4.706	0	20841	N.D.	12.576 #
18) L4 AR-1242-3	0.000	4.882	0	8256	N.D.	8.715 #
21) L5 AR-1248-1	0.000	4.706	0	20841	N.D.	23.743 #
22) L5 AR-1248-2	0.000	4.882	0	8256	N.D.	6.831 #

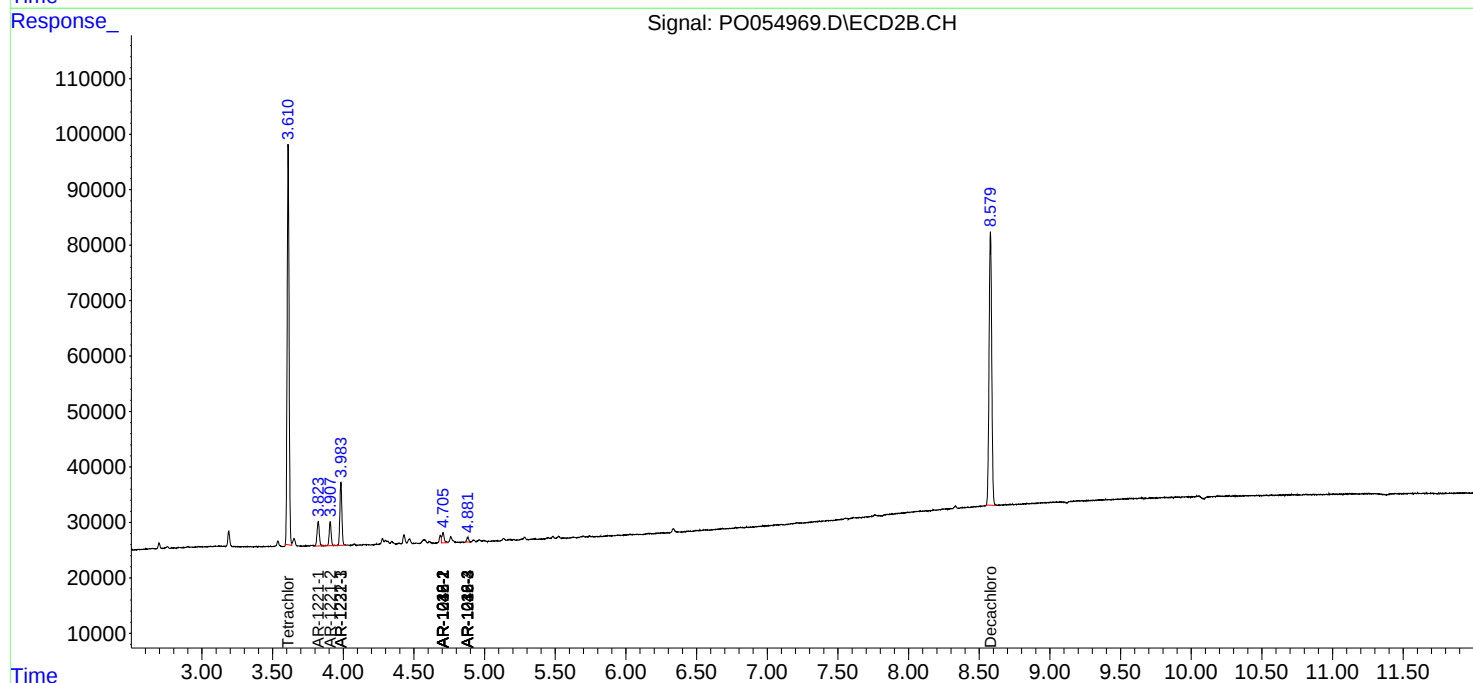
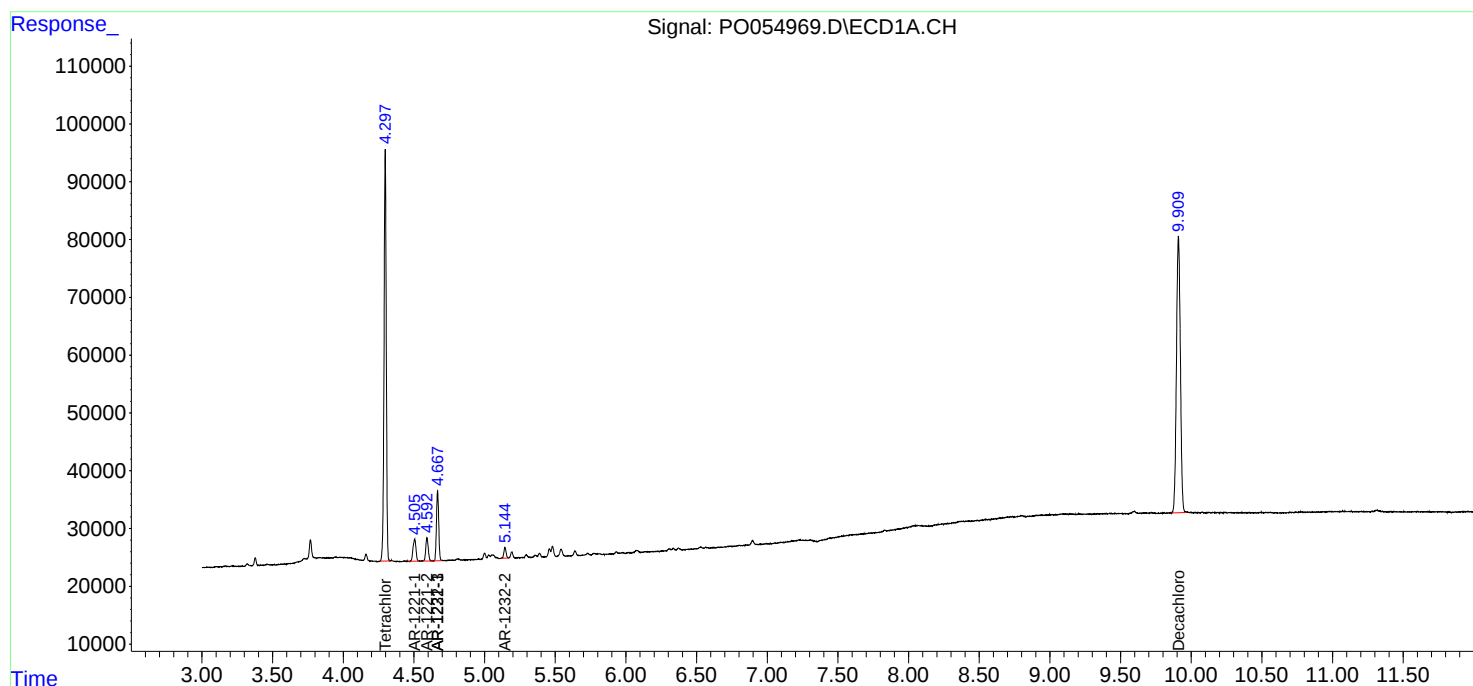
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

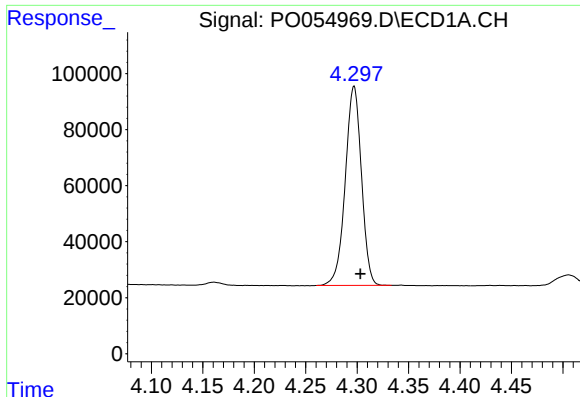
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040519\
Data File : PO054969.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2019 14:45
Operator : SM/SJ
Sample : K1560-02
Misc : AR1221 LOQ 100PPB
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 03:55:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
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

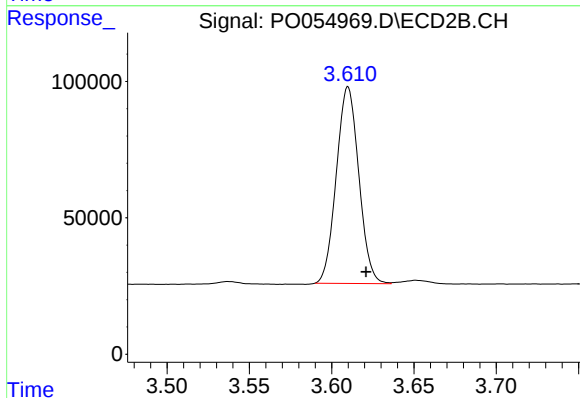




#1 Tetrachloro-m-xylene

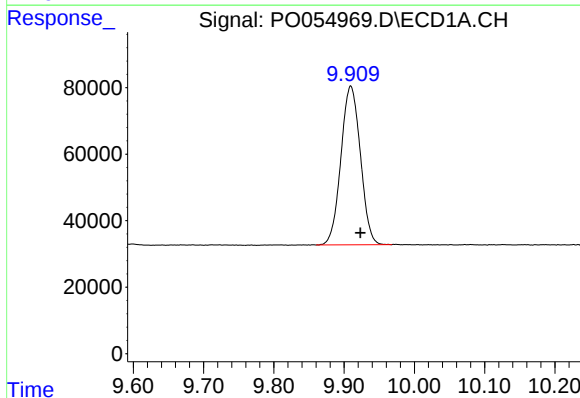
R.T.: 4.297 min
Delta R.T.: -0.006 min
Response: 778956
Conc: 22.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



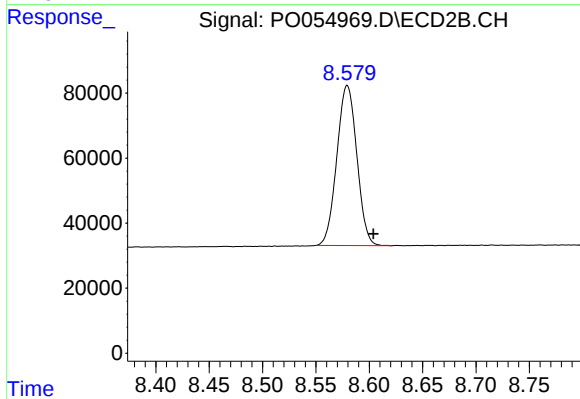
#1 Tetrachloro-m-xylene

R.T.: 3.610 min
Delta R.T.: -0.011 min
Response: 684918
Conc: 21.46 ng/ml



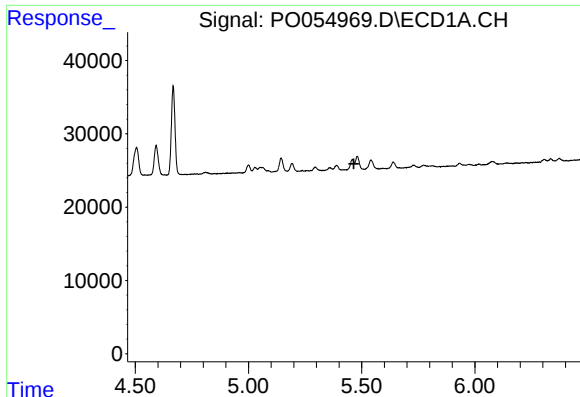
#2 Decachlorobiphenyl

R.T.: 9.909 min
Delta R.T.: -0.014 min
Response: 918930
Conc: 18.64 ng/ml



#2 Decachlorobiphenyl

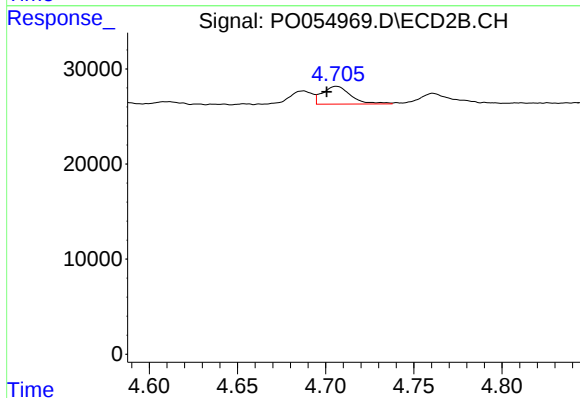
R.T.: 8.579 min
Delta R.T.: -0.025 min
Response: 643045
Conc: 20.19 ng/ml



#3 AR-1016-1

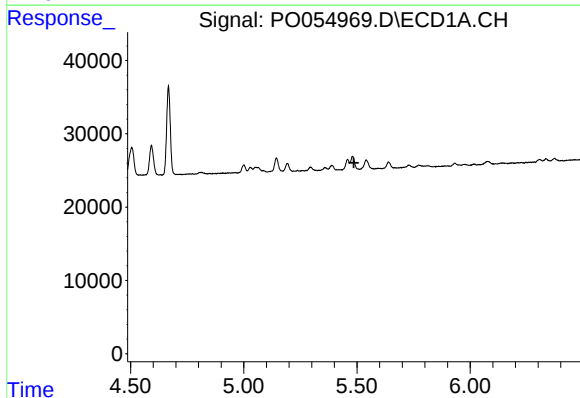
R.T.: 0.000 min
Exp R.T.: 5.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



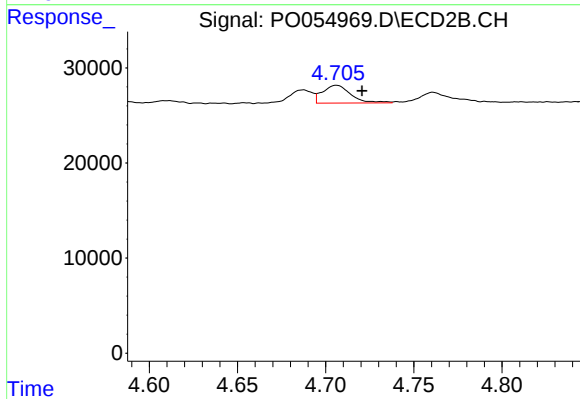
#3 AR-1016-1

R.T.: 4.706 min
Delta R.T.: 0.006 min
Response: 20841
Conc: 13.18 ng/ml



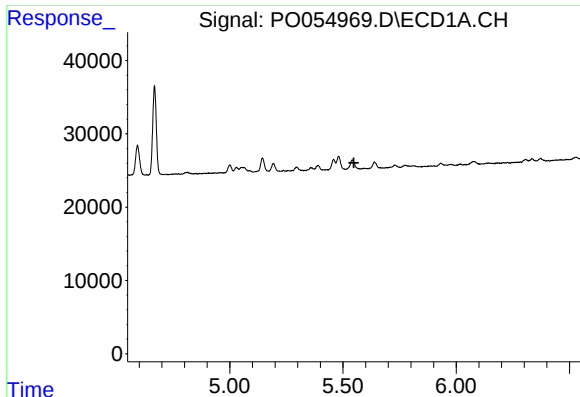
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.487 min
Response: 0
Conc: N.D.



#4 AR-1016-2

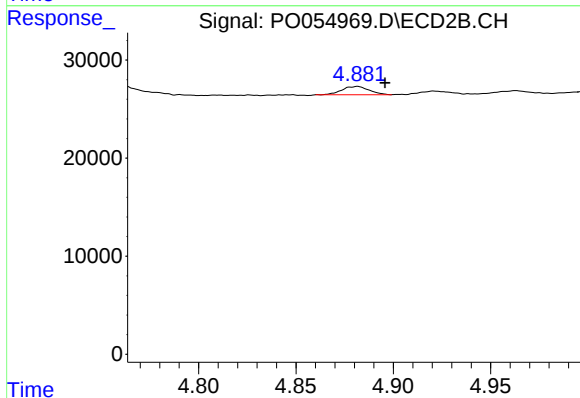
R.T.: 4.706 min
Delta R.T.: -0.015 min
Response: 20841
Conc: 9.73 ng/ml



#5 AR-1016-3

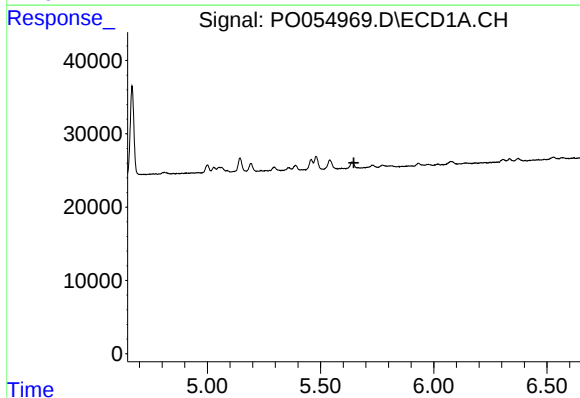
R.T.: 0.000 min
Exp R.T.: 5.548 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



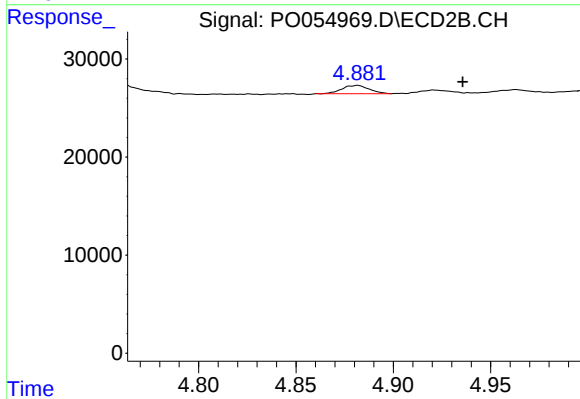
#5 AR-1016-3

R.T.: 4.882 min
Delta R.T.: -0.014 min
Response: 8256
Conc: 6.83 ng/ml



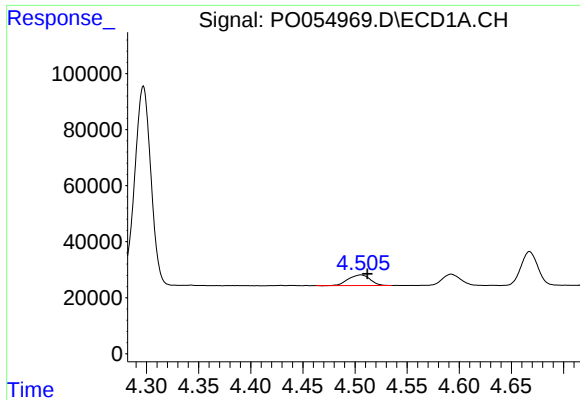
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.647 min
Response: 0
Conc: N.D.



#6 AR-1016-4

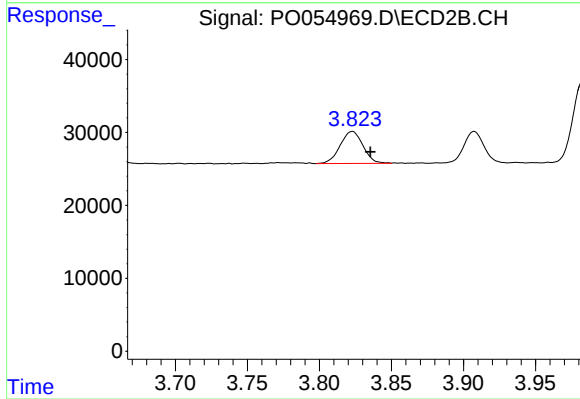
R.T.: 4.882 min
Delta R.T.: -0.054 min
Response: 8256
Conc: 8.17 ng/ml



#8 AR-1221-1

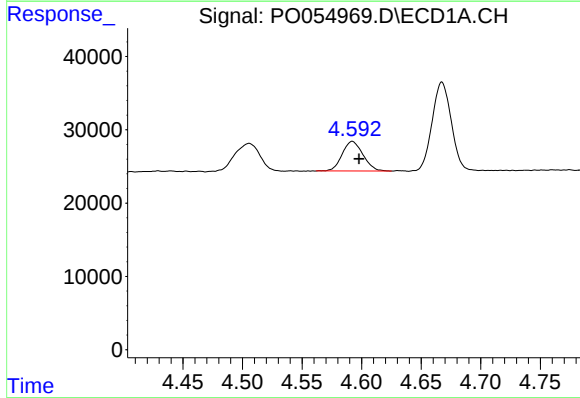
R.T.: 4.506 min
Delta R.T.: -0.006 min
Response: 55257
Conc: 126.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



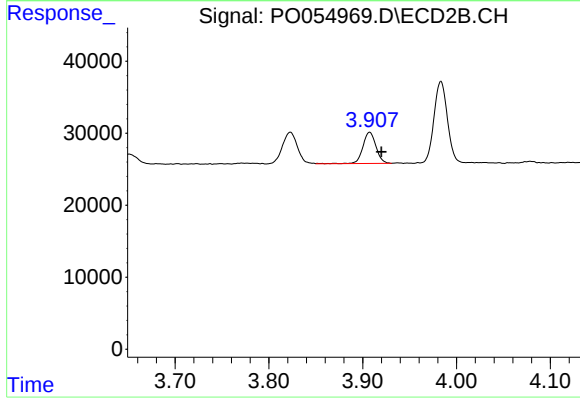
#8 AR-1221-1

R.T.: 3.823 min
Delta R.T.: -0.012 min
Response: 48517
Conc: 124.79 ng/ml



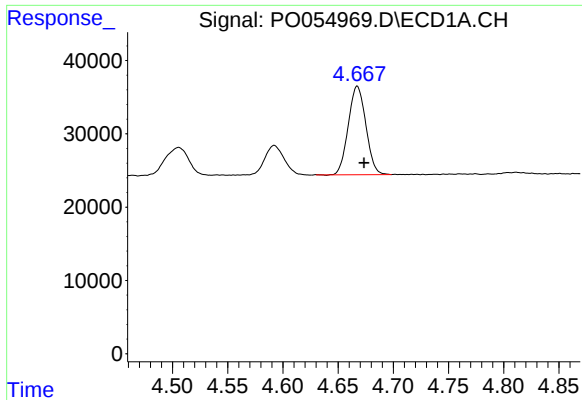
#9 AR-1221-2

R.T.: 4.592 min
Delta R.T.: -0.006 min
Response: 49045
Conc: 144.63 ng/ml



#9 AR-1221-2

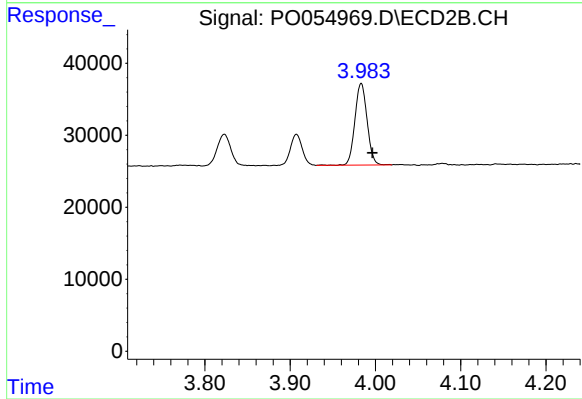
R.T.: 3.907 min
Delta R.T.: -0.012 min
Response: 42022
Conc: 140.17 ng/ml



#10 AR-1221-3

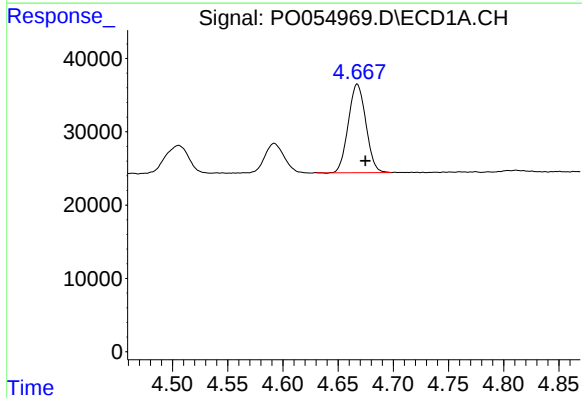
R.T.: 4.667 min
Delta R.T.: -0.006 min
Response: 134177
Conc: 129.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



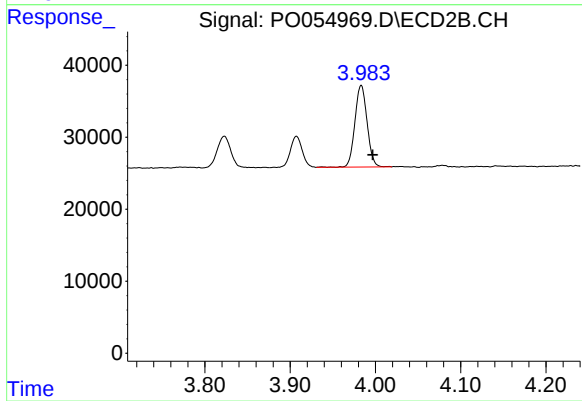
#10 AR-1221-3

R.T.: 3.983 min
Delta R.T.: -0.013 min
Response: 112884
Conc: 122.46 ng/ml



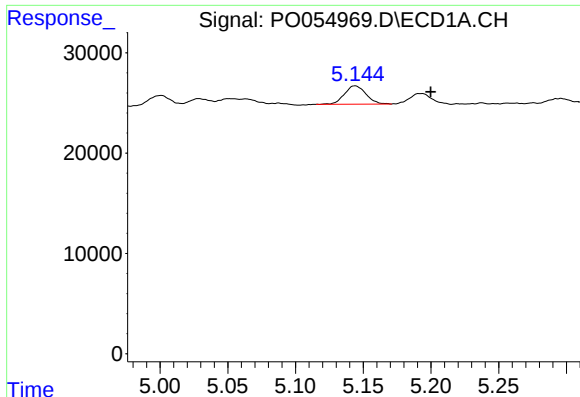
#11 AR-1232-1

R.T.: 4.667 min
Delta R.T.: -0.007 min
Response: 134177
Conc: 155.85 ng/ml



#11 AR-1232-1

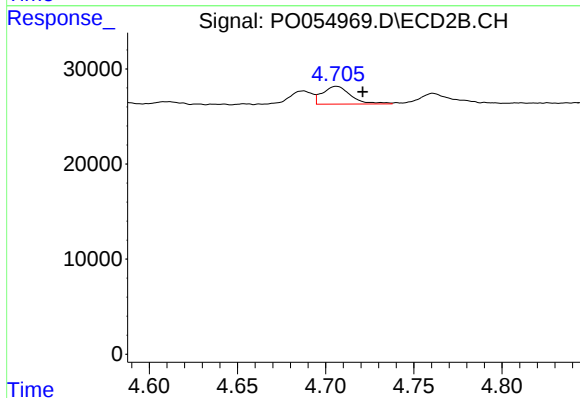
R.T.: 3.983 min
Delta R.T.: -0.013 min
Response: 112884
Conc: 150.53 ng/ml



#12 AR-1232-2

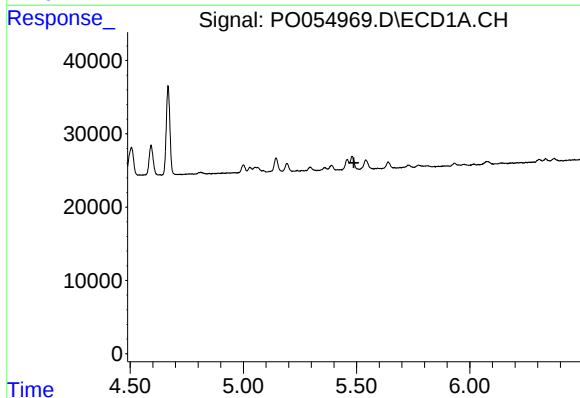
R.T.: 5.144 min
Delta R.T.: -0.056 min
Response: 20256
Conc: 41.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



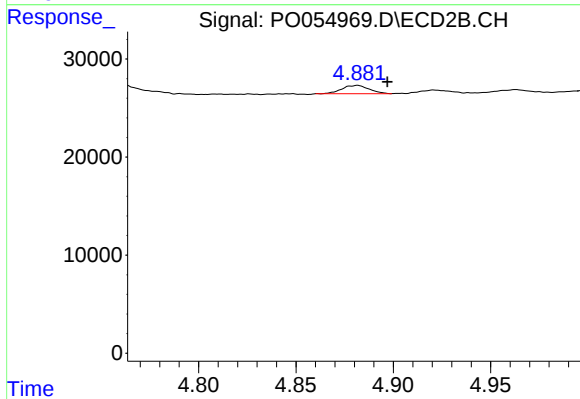
#12 AR-1232-2

R.T.: 4.706 min
Delta R.T.: -0.015 min
Response: 20841
Conc: 24.20 ng/ml



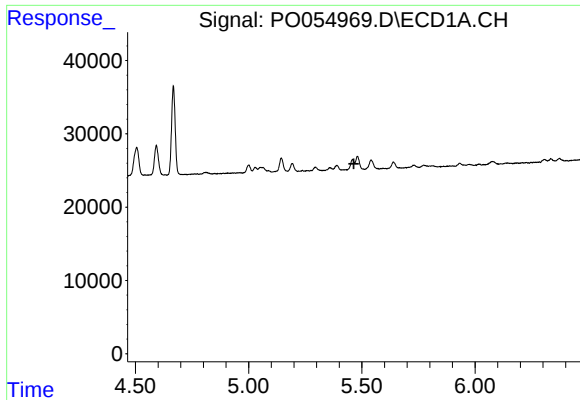
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.488 min
Response: 0
Conc: N.D.



#13 AR-1232-3

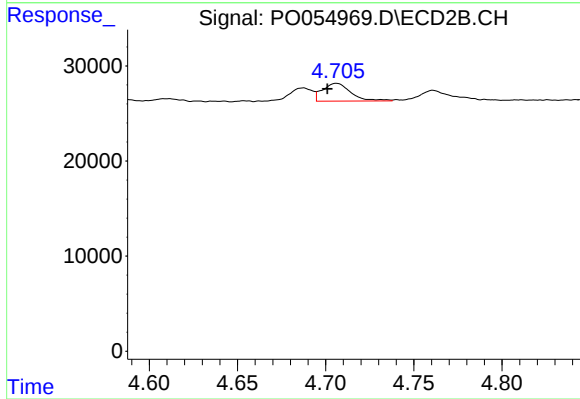
R.T.: 4.882 min
Delta R.T.: -0.015 min
Response: 8256
Conc: 17.04 ng/ml



#16 AR-1242-1

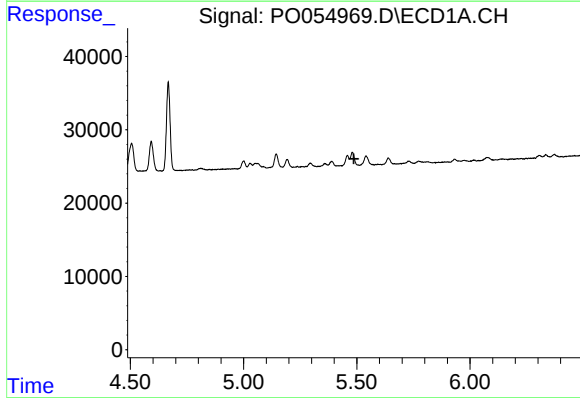
R.T.: 0.000 min
Exp R.T. : 5.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



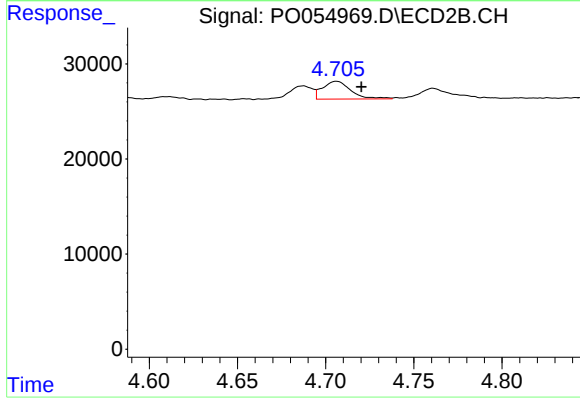
#16 AR-1242-1

R.T.: 4.706 min
Delta R.T.: 0.005 min
Response: 20841
Conc: 16.98 ng/ml



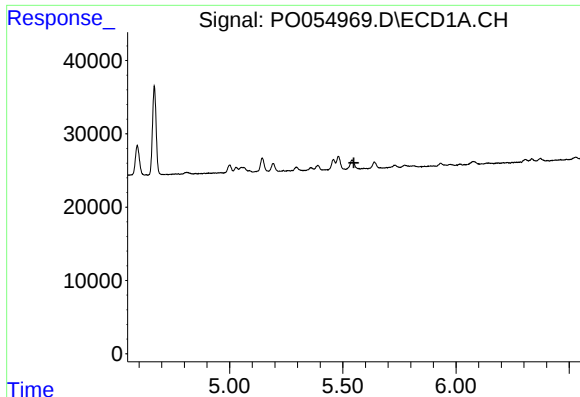
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.487 min
Response: 0
Conc: N.D.



#17 AR-1242-2

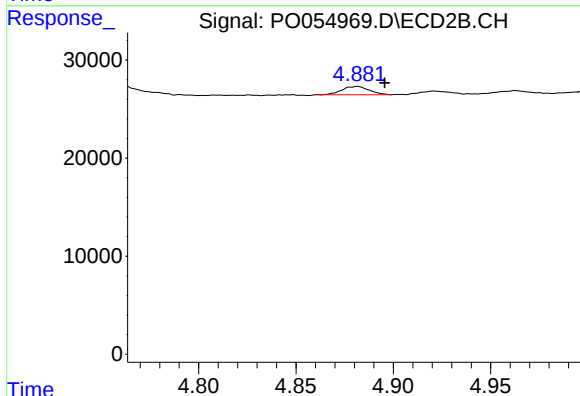
R.T.: 4.706 min
Delta R.T.: -0.014 min
Response: 20841
Conc: 12.58 ng/ml



#18 AR-1242-3

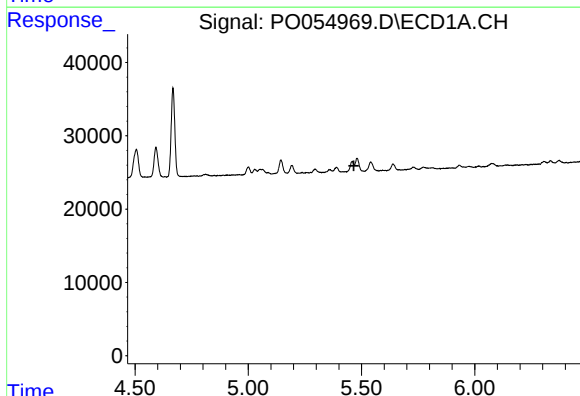
R.T.: 0.000 min
Exp R.T.: 5.549 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



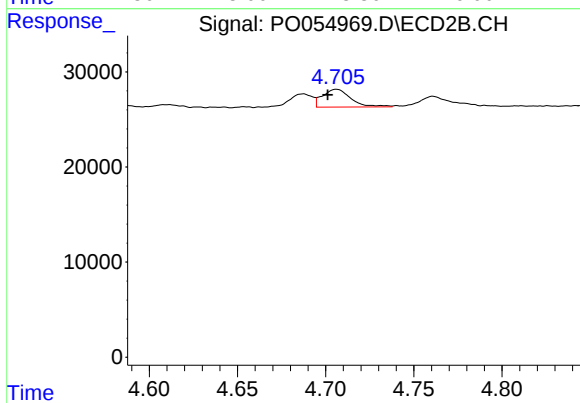
#18 AR-1242-3

R.T.: 4.882 min
Delta R.T.: -0.014 min
Response: 8256
Conc: 8.72 ng/ml



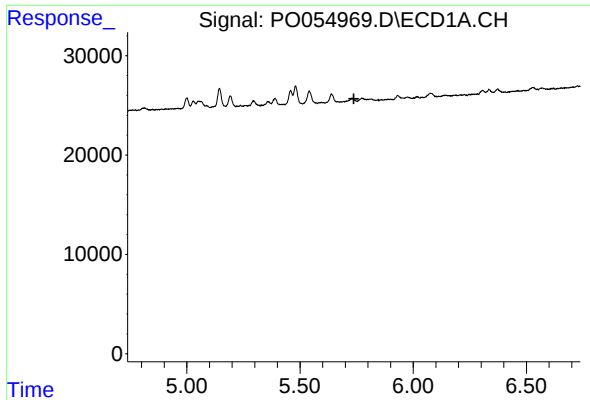
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.466 min
Response: 0
Conc: N.D.



#21 AR-1248-1

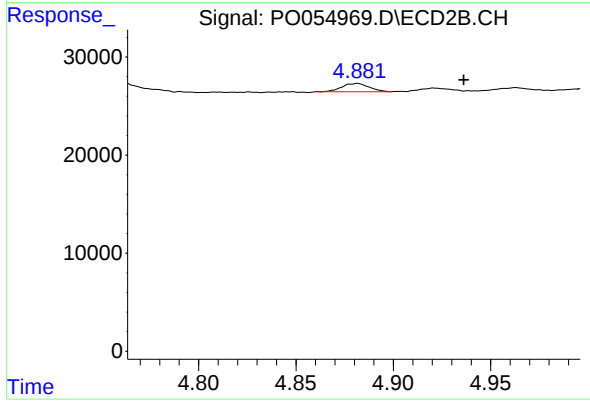
R.T.: 4.706 min
Delta R.T.: 0.005 min
Response: 20841
Conc: 23.74 ng/ml



#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#22 AR-1248-2

R.T.: 4.882 min
Delta R.T.: -0.054 min
Response: 8256
Conc: 6.83 ng/ml