

Data Path : P:\HPCHEM1\ECD_0\Data\P0053118\
 Data File : P0045239.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 May 2018 21:15
 Operator : SM/UA
 Sample : J3124-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 052318-DBRC-E-U-M

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 01:07:37 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 30 13:03:58 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 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...	4.000	3.276	4468081	5924063	21.391	21.364
2) SA Decachlor...	9.280	7.996	4350088	5337580	18.941	18.938
Target Compounds						
3) L1 AR-1016-1	4.868	4.049	1178468	306284	223.151	44.319 #
4) L1 AR-1016-2	0.000	4.570	0	3226504	N.D.	547.178 #
5) L1 AR-1016-3	0.000	4.570	0	3226504	N.D.	460.550 #
8) L2 AR-1221-1	4.272	3.447	460941	521971	117.693	99.757
9) L2 AR-1221-2	4.272	3.574	460941	764351	158.394	203.916 #
10) L2 AR-1221-3	4.373	3.641	604197	1691376	63.844	136.831 #
11) L3 AR-1232-1	4.373	3.641	604197	1691376	136.750	291.278 #
12) L3 AR-1232-2	5.083	0.000	1144392	0	347.559	N.D. #
13) L3 AR-1232-3	5.083	0.000	1144392	0	200.572	N.D. #
15) L3 AR-1232-5	0.000	4.570	0	3226504	N.D.	953.904 #
16) L4 AR-1242-1	0.000	4.049	0	306284	N.D.	54.722 #
17) L4 AR-1242-2	5.083	0.000	1144392	0	125.971	N.D. #
19) L4 AR-1242-4	0.000	4.570	0	3226504	N.D.	539.351 #
24) L5 AR-1248-4	6.058	0.000	1899363	0	214.555	N.D. #
25) L5 AR-1248-5	0.000	5.581	0	4137160	N.D.	575.025 #
28) L6 AR-1254-3	0.000	5.581	0	4137160	N.D.	160.570 #
32) L7 AR-1260-2	0.000	5.878	0	423966	N.D.	20.067 #
33) L7 AR-1260-3	7.215	0.000	1843178	0	145.183	N.D. #
36) L8 AR-1262-1	0.000	5.878	0	423966	N.D.	22.397 #
38) L8 AR-1262-3	7.215	0.000	1843178	0	144.643	N.D. #

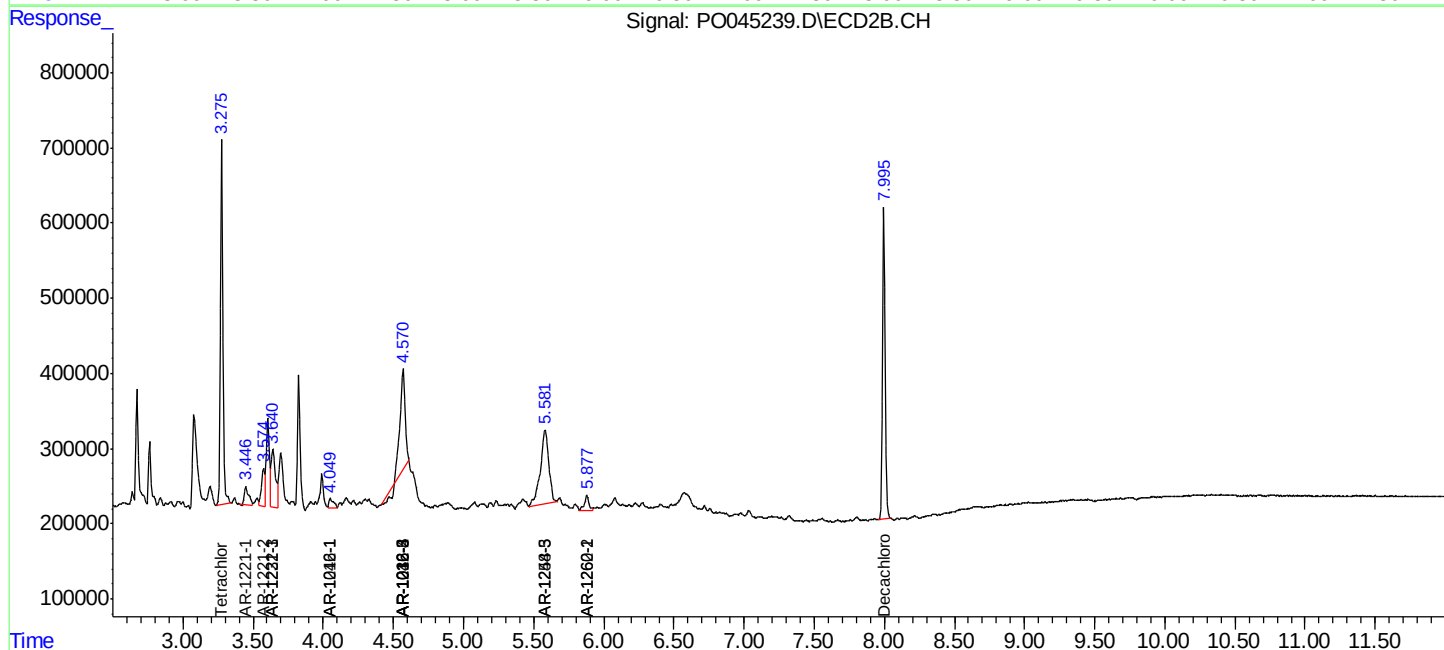
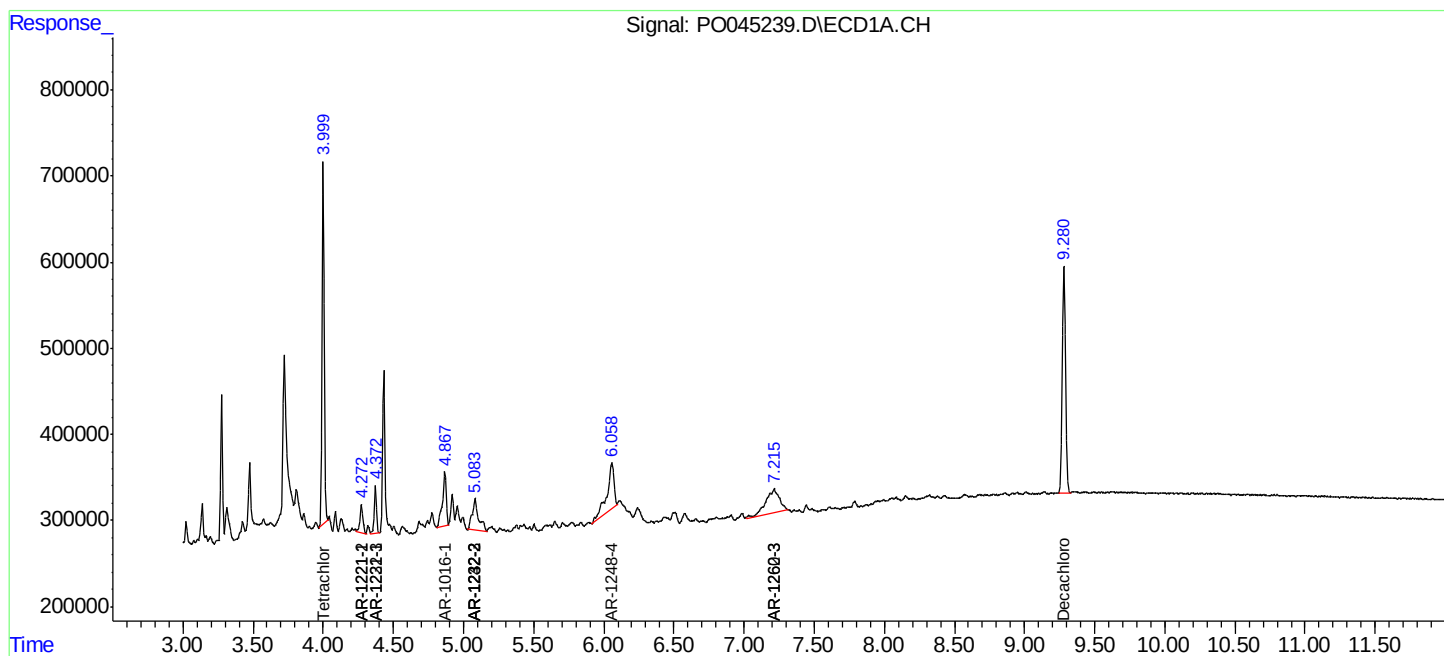
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

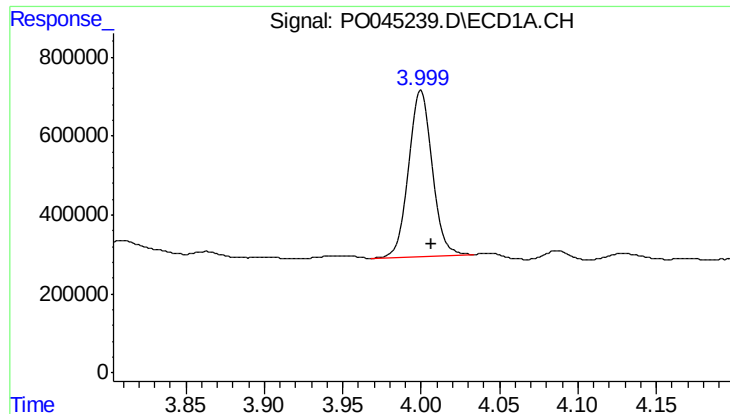
Data Path : P:\HPCHEM1\ECD_0\Data\PO053118\
Data File : PO045239.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 May 2018 21:15
Operator : SM/UA
Sample : J3124-05
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
052318-DBRC-E-U-M

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 01:07:37 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 30 13:03:58 2018
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

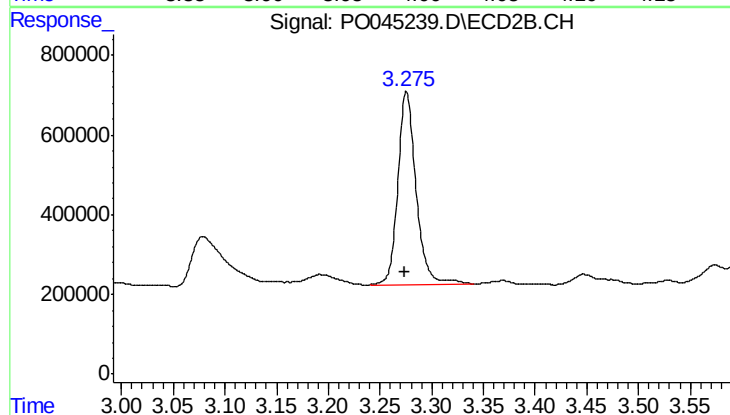




#1 Tetrachloro-m-xylene

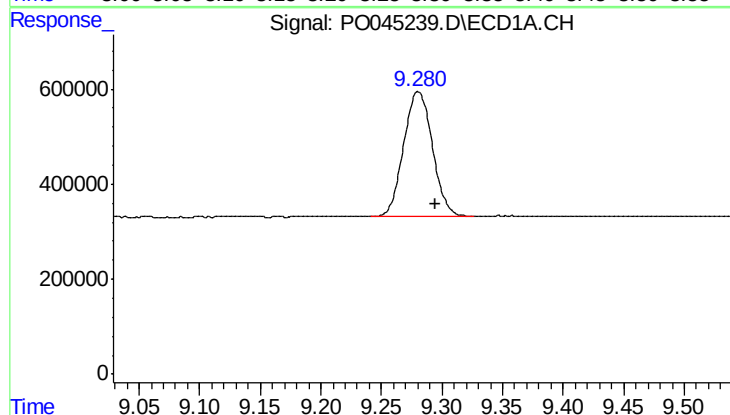
R.T.: 4.000 min
Delta R.T.: -0.007 min
Response: 4468081
Conc: 21.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
052318-DBRC-E-U-M



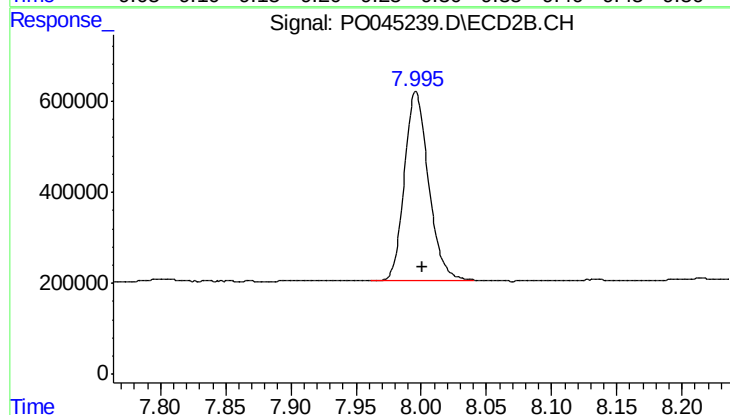
#1 Tetrachloro-m-xylene

R.T.: 3.276 min
Delta R.T.: 0.001 min
Response: 5924063
Conc: 21.36 ng/ml



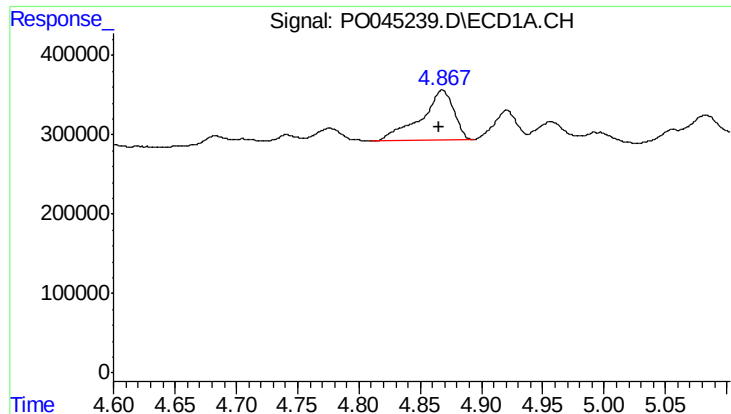
#2 Decachlorobiphenyl

R.T.: 9.280 min
Delta R.T.: -0.014 min
Response: 4350088
Conc: 18.94 ng/ml



#2 Decachlorobiphenyl

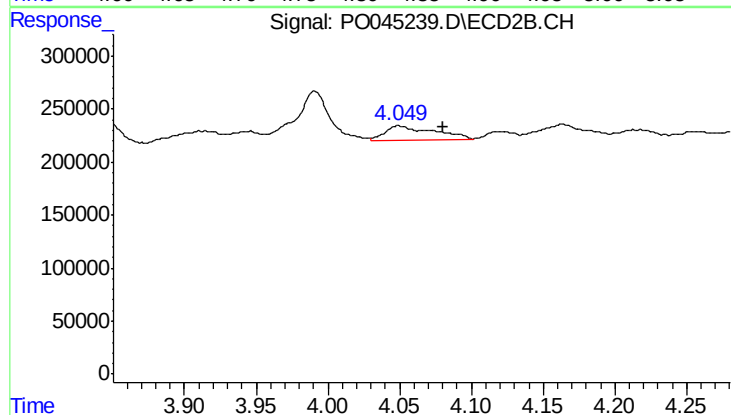
R.T.: 7.996 min
Delta R.T.: -0.005 min
Response: 5337580
Conc: 18.94 ng/ml



#3 AR-1016-1

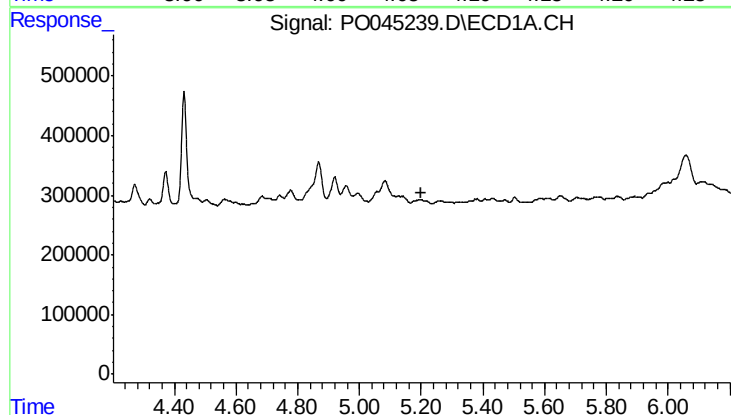
R.T.: 4.868 min
Delta R.T.: 0.003 min
Response: 1178468
Conc: 223.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
052318-DBRC-E-U-M



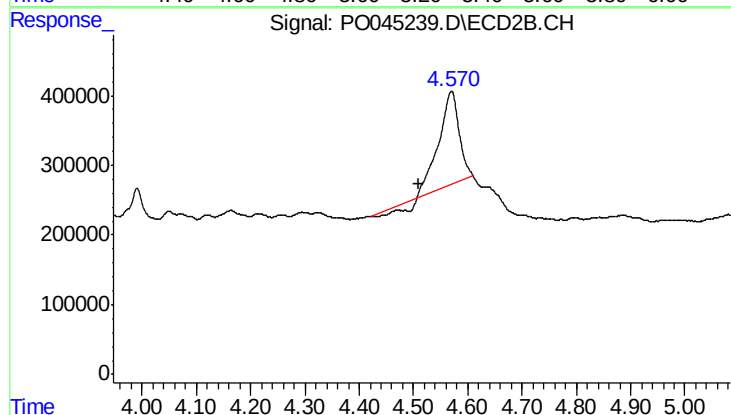
#3 AR-1016-1

R.T.: 4.049 min
Delta R.T.: -0.031 min
Response: 306284
Conc: 44.32 ng/ml



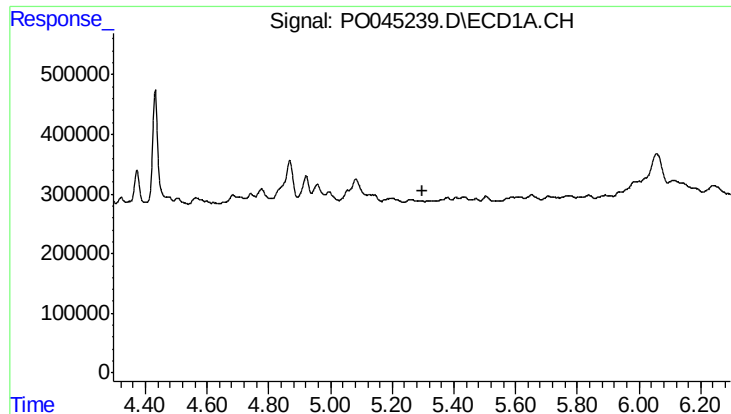
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.203 min
Response: 0
Conc: N.D.



#4 AR-1016-2

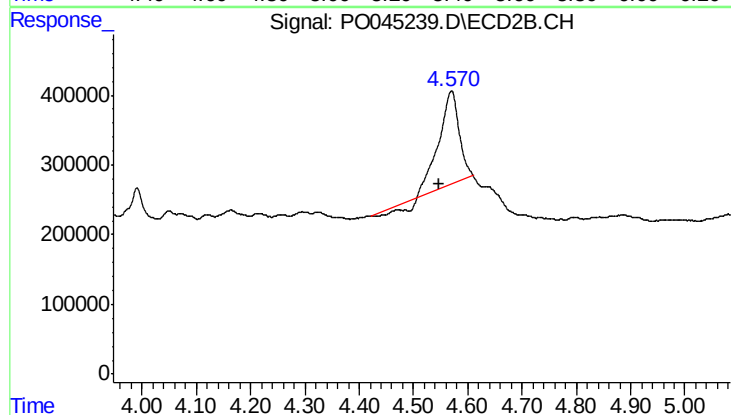
R.T.: 4.570 min
Delta R.T.: 0.060 min
Response: 3226504
Conc: 547.18 ng/ml



#5 AR-1016-3

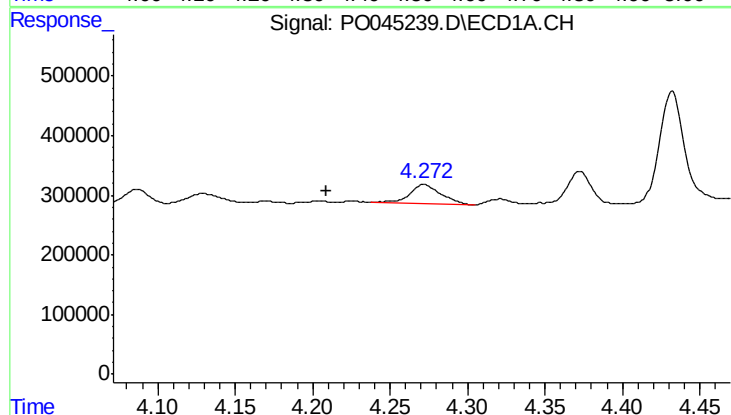
R.T.: 0.000 min
Exp R.T.: 5.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
052318-DBRC-E-U-M



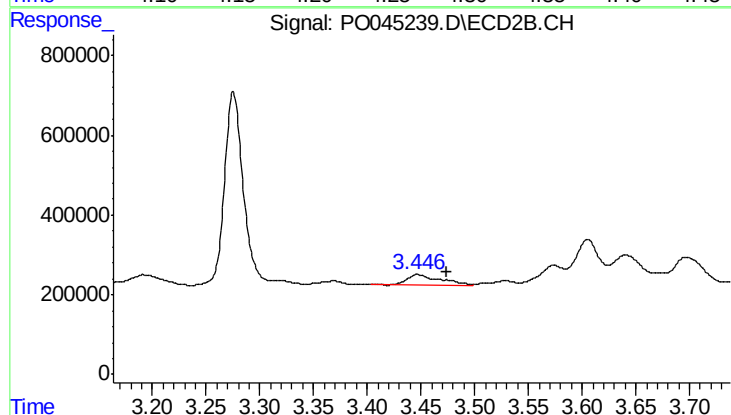
#5 AR-1016-3

R.T.: 4.570 min
Delta R.T.: 0.022 min
Response: 3226504
Conc: 460.55 ng/ml



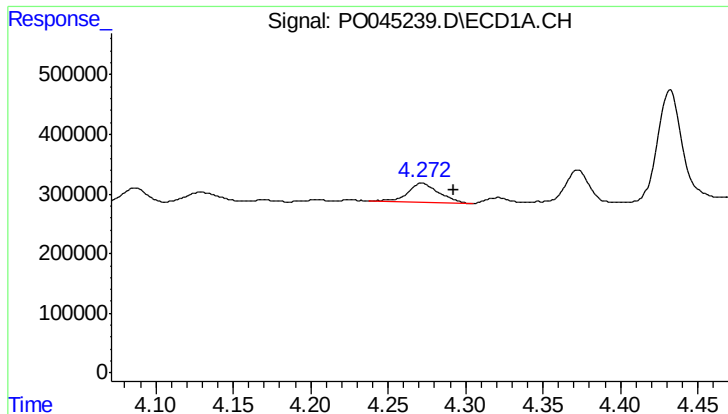
#8 AR-1221-1

R.T.: 4.272 min
Delta R.T.: 0.063 min
Response: 460941
Conc: 117.69 ng/ml



#8 AR-1221-1

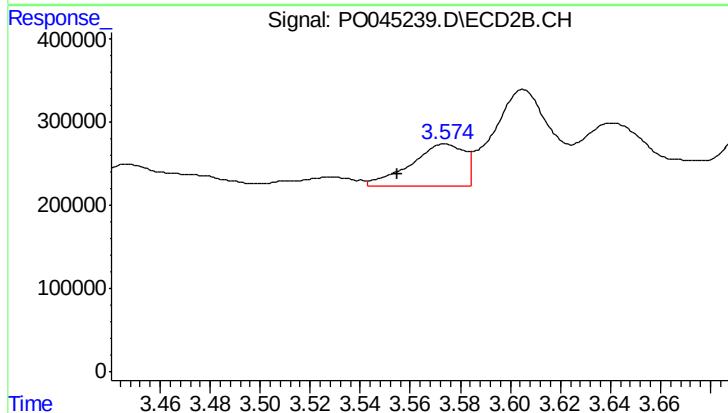
R.T.: 3.447 min
Delta R.T.: -0.027 min
Response: 521971
Conc: 99.76 ng/ml



#9 AR-1221-2

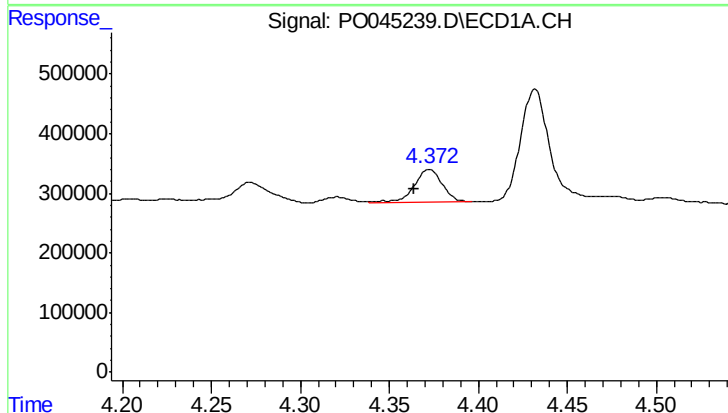
R.T.: 4.272 min
Delta R.T.: -0.020 min
Response: 460941
Conc: 158.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
052318-DBRC-E-U-M



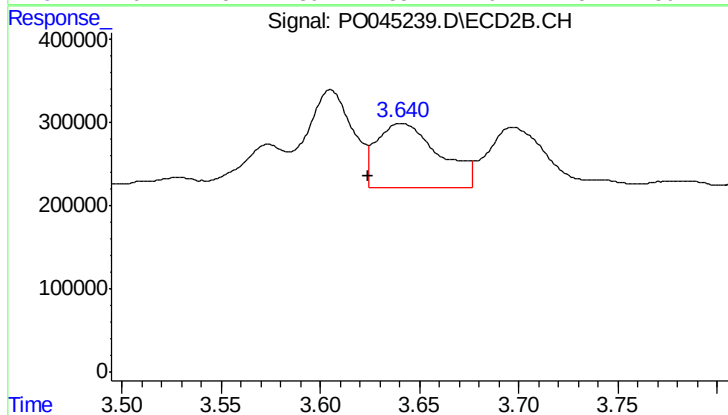
#9 AR-1221-2

R.T.: 3.574 min
Delta R.T.: 0.019 min
Response: 764351
Conc: 203.92 ng/ml



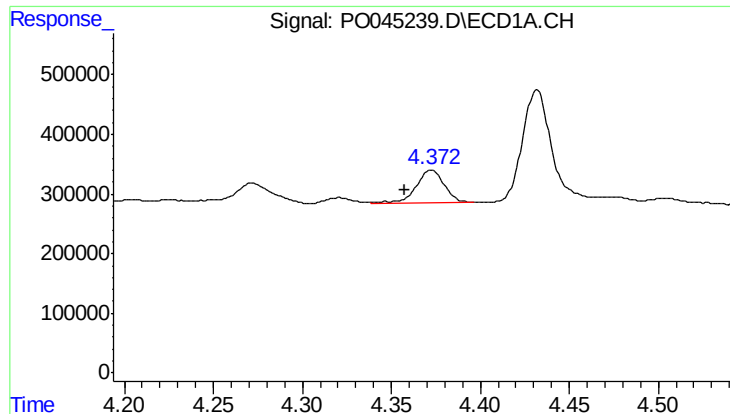
#10 AR-1221-3

R.T.: 4.373 min
Delta R.T.: 0.008 min
Response: 604197
Conc: 63.84 ng/ml



#10 AR-1221-3

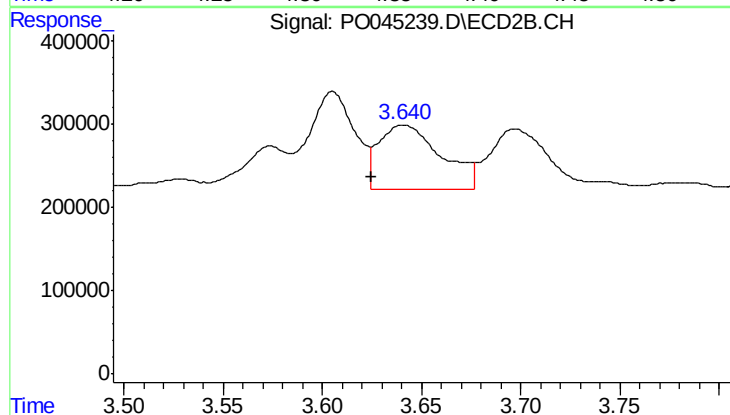
R.T.: 3.641 min
Delta R.T.: 0.017 min
Response: 1691376
Conc: 136.83 ng/ml



#11 AR-1232-1

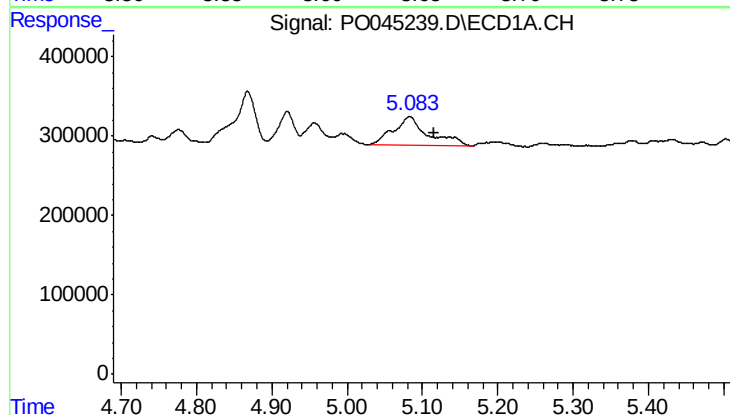
R.T.: 4.373 min
Delta R.T.: 0.015 min
Response: 604197
Conc: 136.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
052318-DBRC-E-U-M



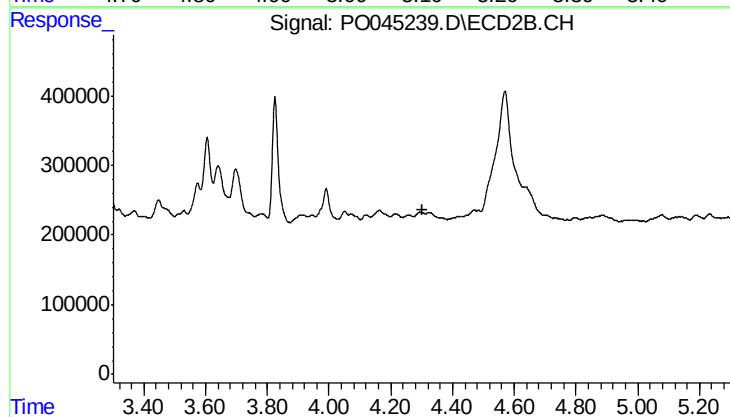
#11 AR-1232-1

R.T.: 3.641 min
Delta R.T.: 0.016 min
Response: 1691376
Conc: 291.28 ng/ml



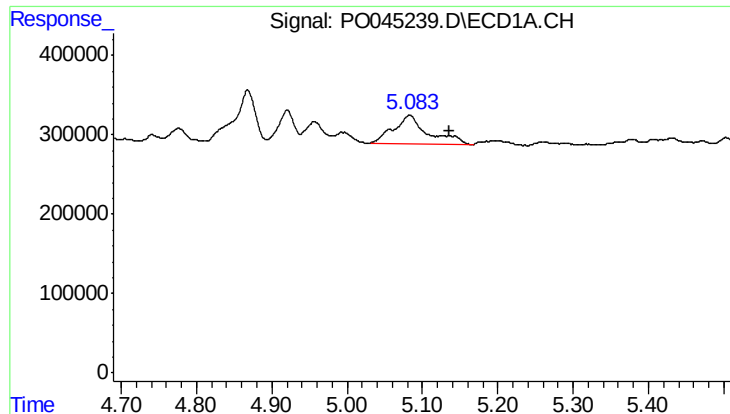
#12 AR-1232-2

R.T.: 5.083 min
Delta R.T.: -0.032 min
Response: 1144392
Conc: 347.56 ng/ml



#12 AR-1232-2

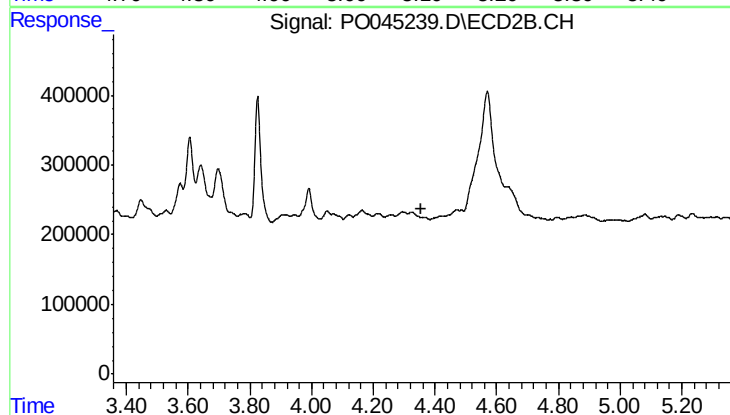
R.T.: 0.000 min
Exp R.T.: 4.301 min
Response: 0
Conc: N.D.



#13 AR-1232-3

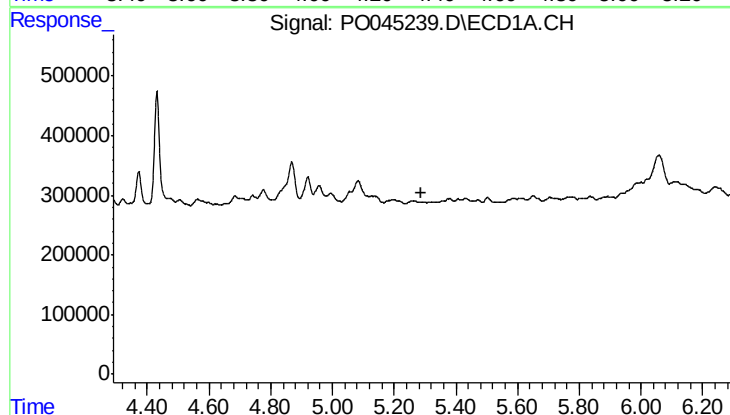
R.T.: 5.083 min
Delta R.T.: -0.053 min
Response: 1144392
Conc: 200.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
052318-DBRC-E-U-M



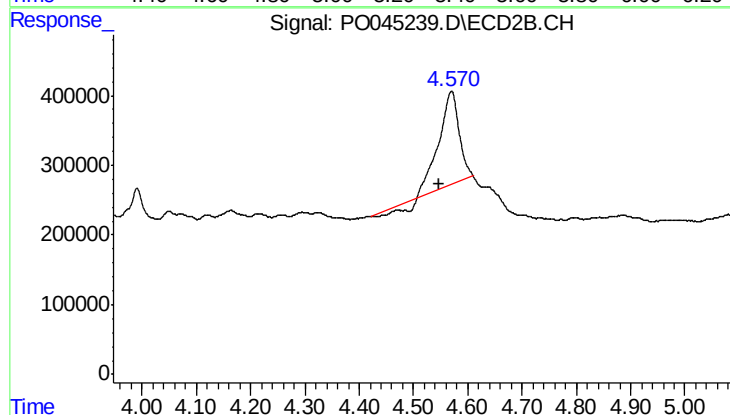
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.357 min
Response: 0
Conc: N.D.



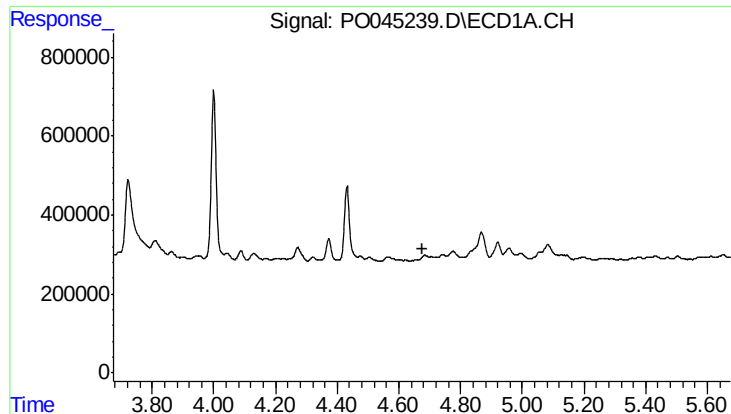
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.



#15 AR-1232-5

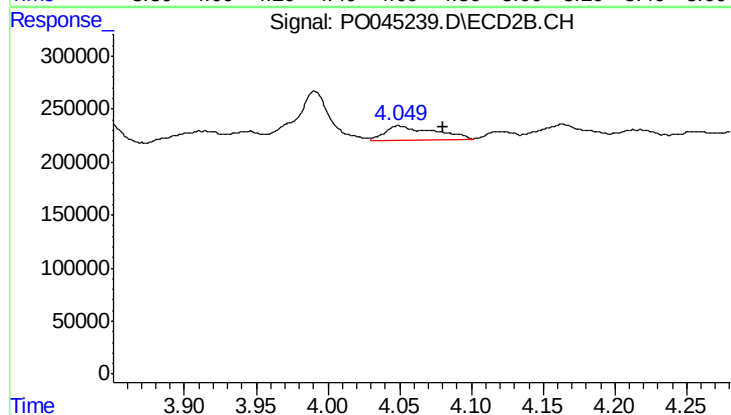
R.T.: 4.570 min
Delta R.T.: 0.023 min
Response: 3226504
Conc: 953.90 ng/ml



#16 AR-1242-1

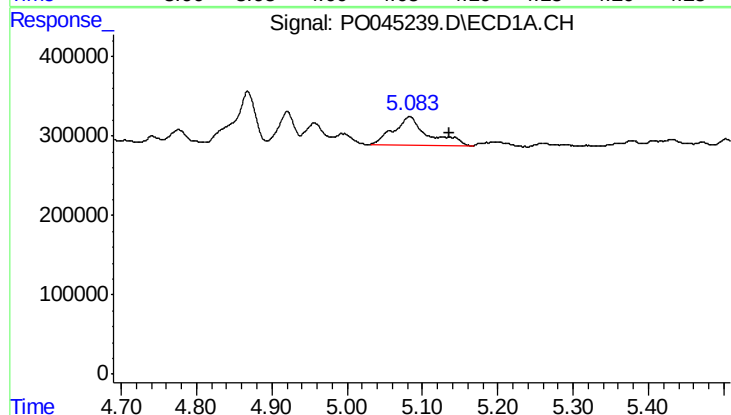
R.T.: 0.000 min
Exp R.T.: 4.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
052318-DBRC-E-U-M



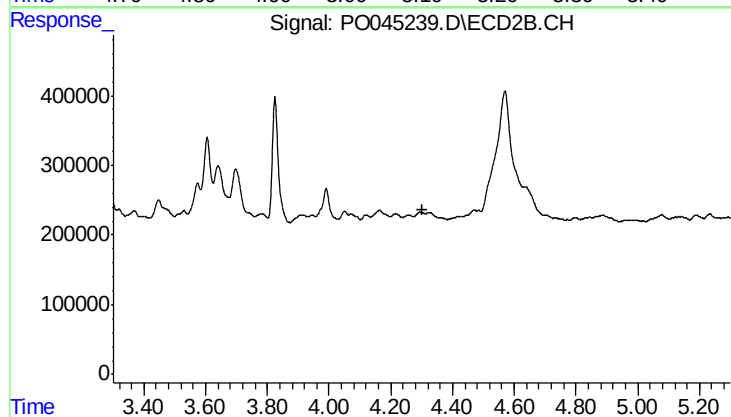
#16 AR-1242-1

R.T.: 4.049 min
Delta R.T.: -0.031 min
Response: 306284
Conc: 54.72 ng/ml



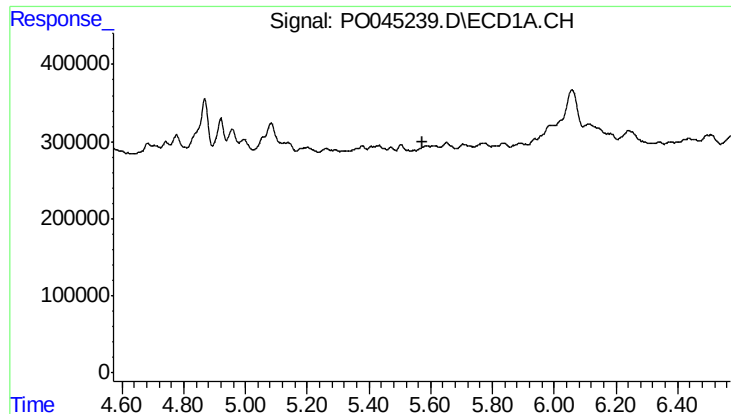
#17 AR-1242-2

R.T.: 5.083 min
Delta R.T.: -0.053 min
Response: 1144392
Conc: 125.97 ng/ml



#17 AR-1242-2

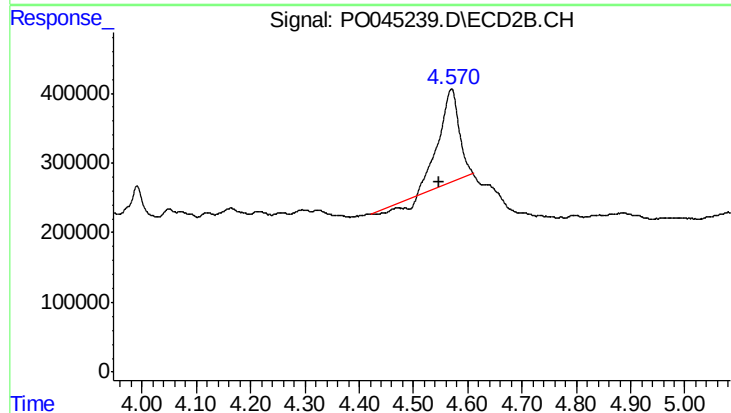
R.T.: 0.000 min
Exp R.T.: 4.301 min
Response: 0
Conc: N.D.



#19 AR-1242-4

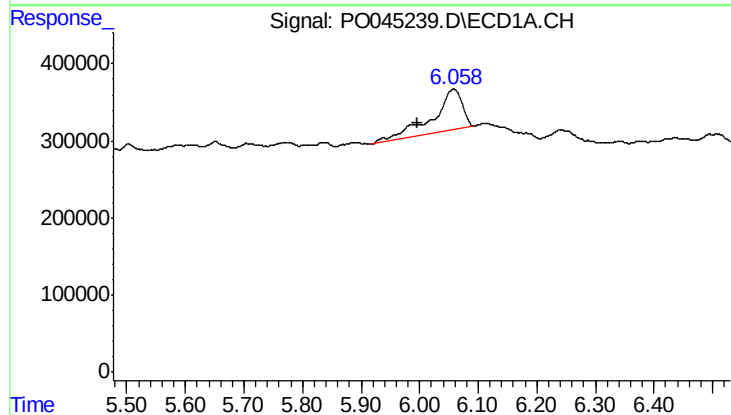
R.T.: 0.000 min
Exp R.T.: 5.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
052318-DBRC-E-U-M



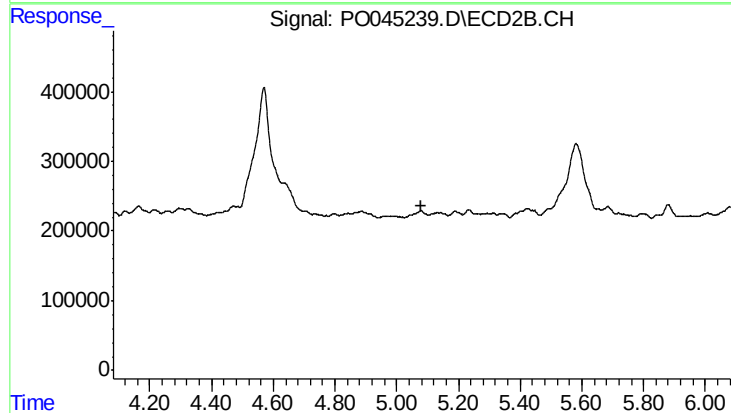
#19 AR-1242-4

R.T.: 4.570 min
Delta R.T.: 0.023 min
Response: 3226504
Conc: 539.35 ng/ml



#24 AR-1248-4

R.T.: 6.058 min
Delta R.T.: 0.061 min
Response: 1899363
Conc: 214.56 ng/ml



#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.082 min
Response: 0
Conc: N.D.