

Data Path : P:\HPCHEM1\ECD\_0\Data\P0031218\  
 Data File : P0042941.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 12 Mar 2018 16:24  
 Operator : SM/UA  
 Sample : J1699-01  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 B1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 12 16:38:01 2018  
 Quant Method : P:\HPCHEM1\ECD\_0\methods\P0022118.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Feb 26 14:24:10 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

| Compound                    | RT#1  | RT#2  | Resp#1  | Resp#2  | ng/ml   | ng/ml     |
|-----------------------------|-------|-------|---------|---------|---------|-----------|
| -----                       |       |       |         |         |         |           |
| System Monitoring Compounds |       |       |         |         |         |           |
| 1) SA Tetrachlo...          | 4.093 | 3.337 | 4769693 | 5901357 | 19.254  | 15.970    |
| 2) SA Decachlor...          | 9.461 | 8.115 | 2382144 | 3143134 | 9.426   | 8.151     |
| Target Compounds            |       |       |         |         |         |           |
| 16) L4 AR-1242-1            | 0.000 | 4.044 | 0       | 97457   | N.D.    | 38.403 #  |
| 22) L5 AR-1248-2            | 0.000 | 4.930 | 0       | 2967640 | N.D.    | 305.200 # |
| 23) L5 AR-1248-3            | 0.000 | 5.237 | 0       | 1149880 | N.D.    | 67.798 #  |
| 24) L5 AR-1248-4            | 0.000 | 5.237 | 0       | 1149880 | N.D.    | 85.161 #  |
| 25) L5 AR-1248-5            | 0.000 | 5.682 | 0       | 1226878 | N.D.    | 159.222 # |
| 26) L6 AR-1254-1            | 6.255 | 0.000 | 2774007 | 0       | 197.060 | N.D. #    |
| 27) L6 AR-1254-2            | 6.518 | 5.298 | 6503414 | 7169152 | 747.741 | 433.544 # |
| 28) L6 AR-1254-3            | 0.000 | 5.682 | 0       | 1226878 | N.D.    | 44.594 #  |
| 32) L7 AR-1260-2            | 7.016 | 6.047 | 4682984 | 8566103 | 256.017 | 255.004   |
| 36) L8 AR-1262-1            | 0.000 | 6.047 | 0       | 8566103 | N.D.    | 385.677 # |
| 37) L8 AR-1262-2            | 7.016 | 0.000 | 4682984 | 0       | 402.223 | N.D. #    |
| -----                       |       |       |         |         |         |           |

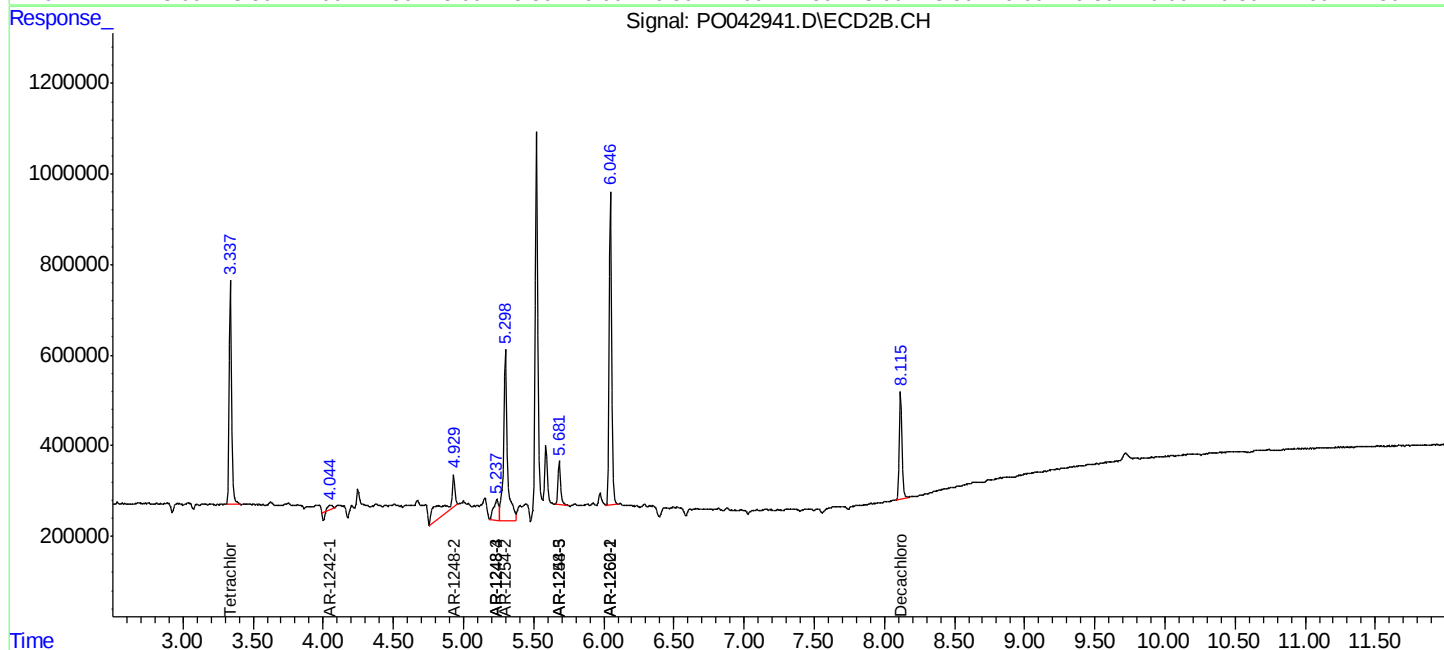
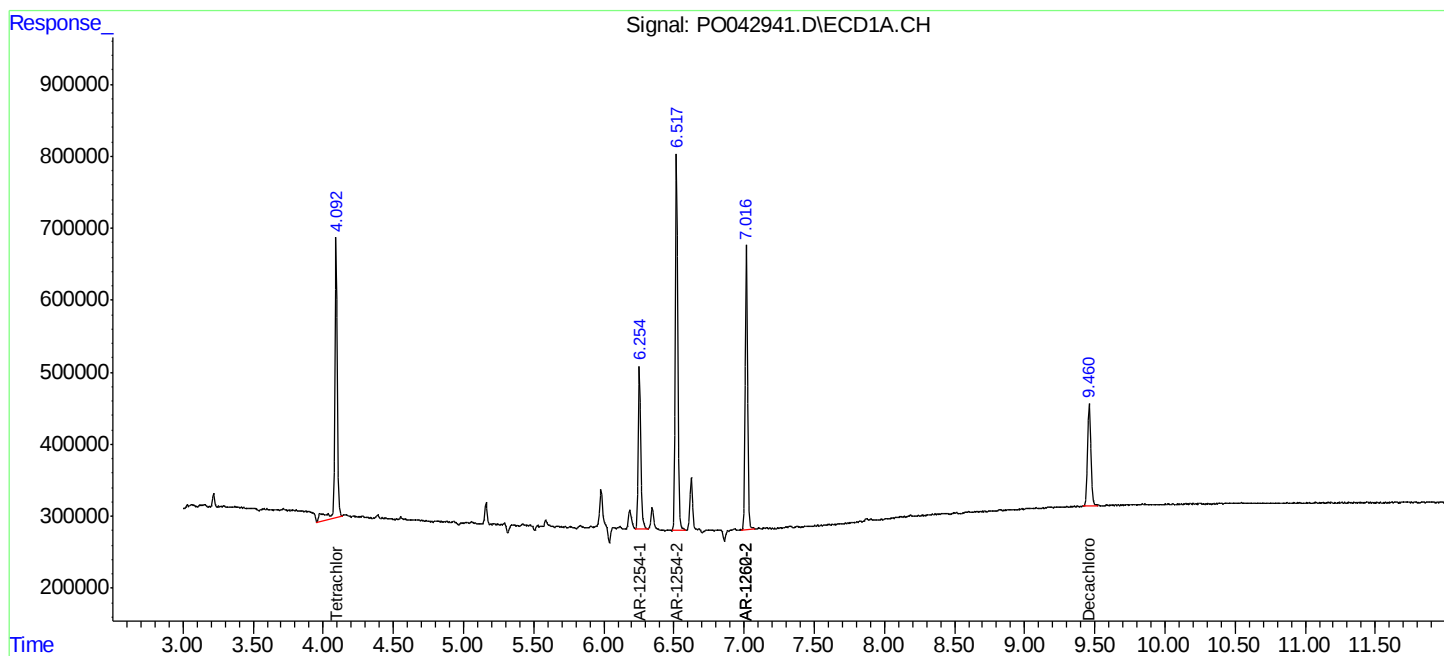
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

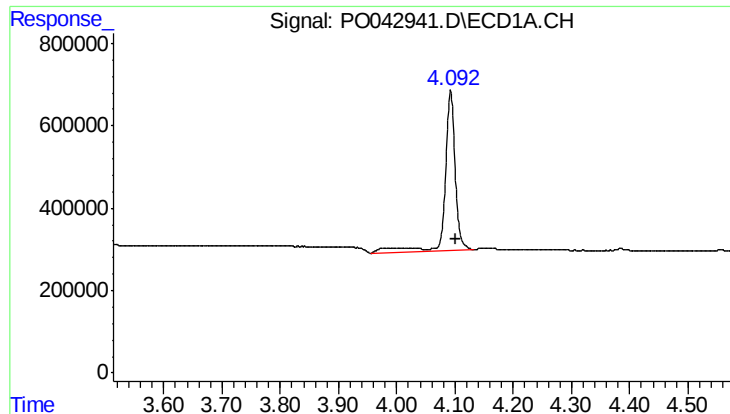
Data Path : P:\HPCHEM1\ECD\_0\Data\PO031218\  
Data File : PO042941.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 12 Mar 2018 16:24  
Operator : SM/UA  
Sample : J1699-01  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
B1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 12 16:38:01 2018  
Quant Method : P:\HPCHEM1\ECD\_0\methods\PO022118.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Feb 26 14:24:10 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

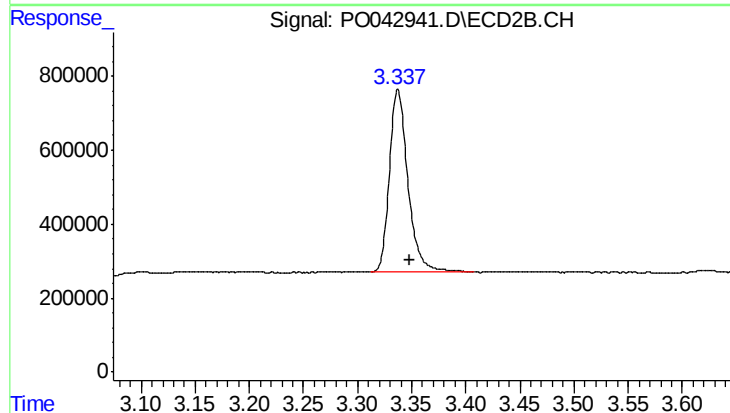




#1 Tetrachloro-m-xylene

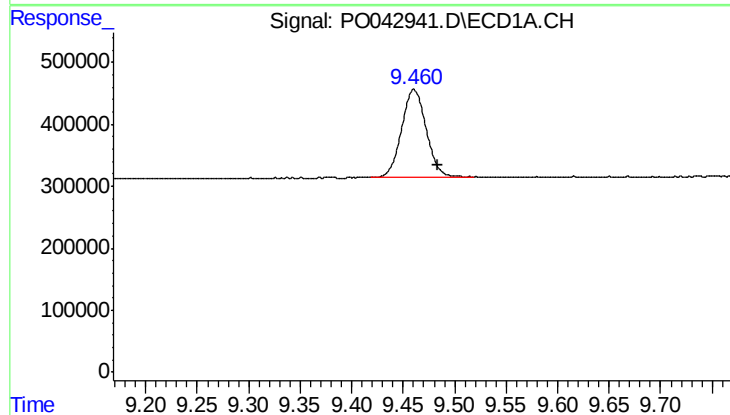
R.T.: 4.093 min  
Delta R.T.: -0.009 min  
Response: 4769693  
Conc: 19.25 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
B1



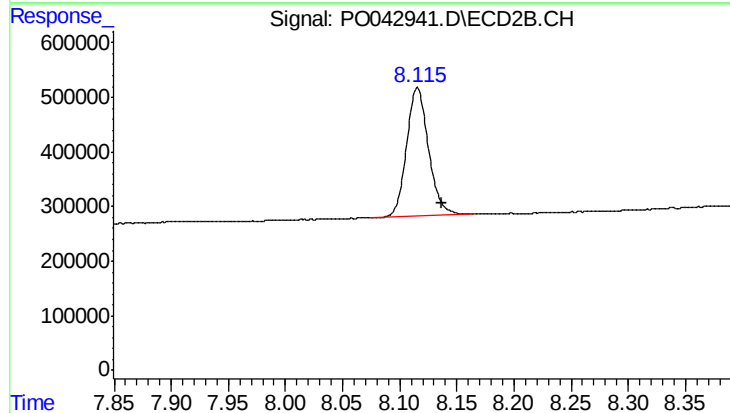
#1 Tetrachloro-m-xylene

R.T.: 3.337 min  
Delta R.T.: -0.011 min  
Response: 5901357  
Conc: 15.97 ng/ml



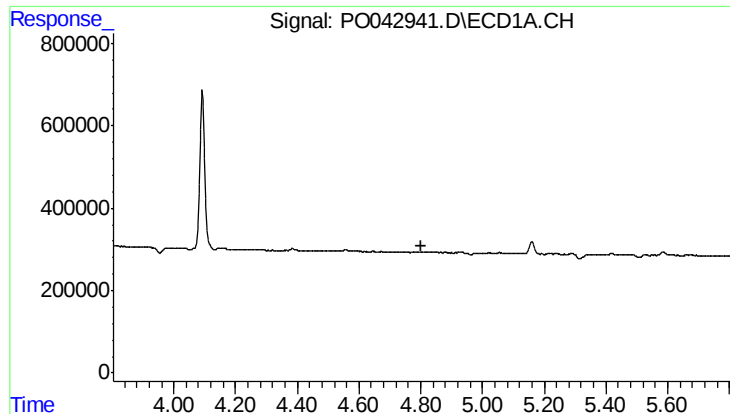
#2 Decachlorobiphenyl

R.T.: 9.461 min  
Delta R.T.: -0.024 min  
Response: 2382144  
Conc: 9.43 ng/ml



#2 Decachlorobiphenyl

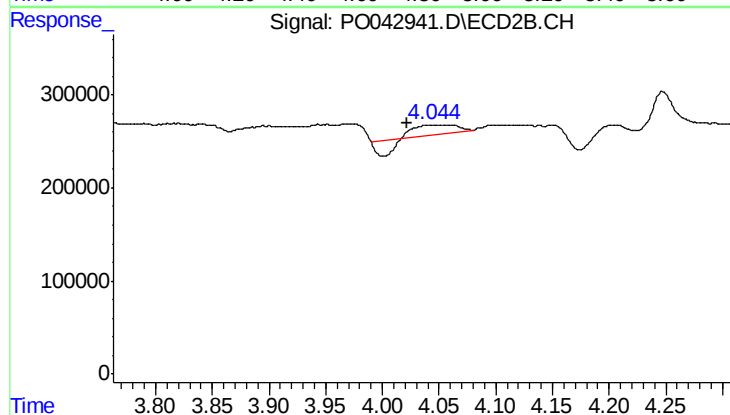
R.T.: 8.115 min  
Delta R.T.: -0.021 min  
Response: 3143134  
Conc: 8.15 ng/ml



#16 AR-1242-1

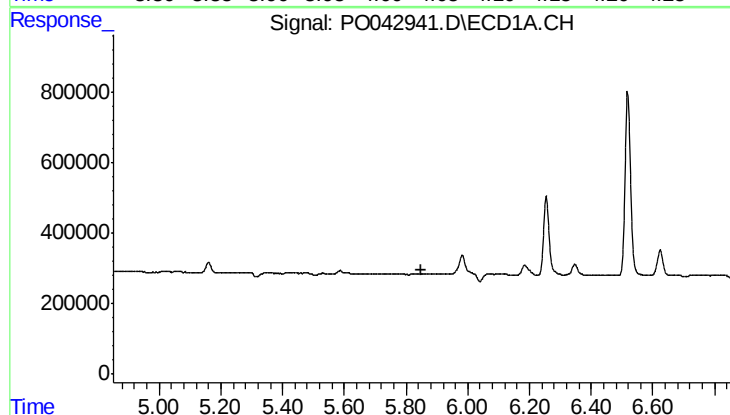
R.T.: 0.000 min  
Exp R.T.: 4.804 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
B1



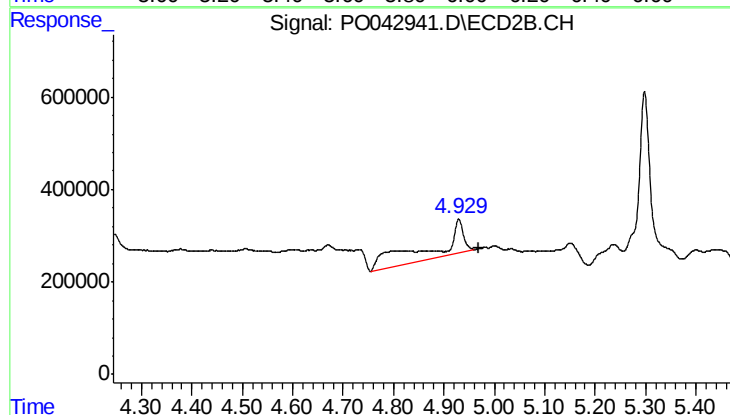
#16 AR-1242-1

R.T.: 4.044 min  
Delta R.T.: 0.022 min  
Response: 97457  
Conc: 38.40 ng/ml



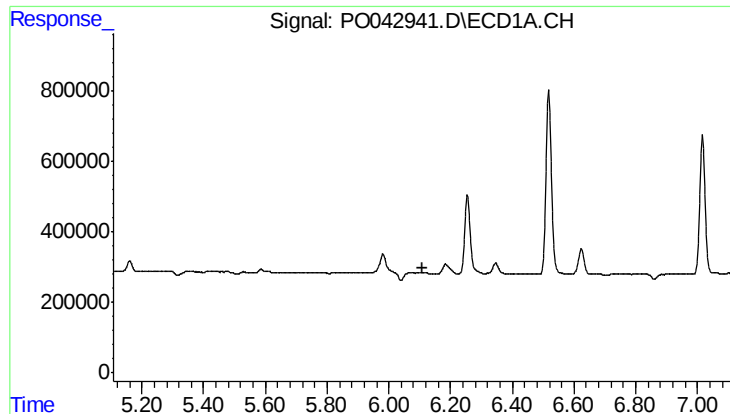
#22 AR-1248-2

R.T.: 0.000 min  
Exp R.T.: 5.851 min  
Response: 0  
Conc: N.D.



#22 AR-1248-2

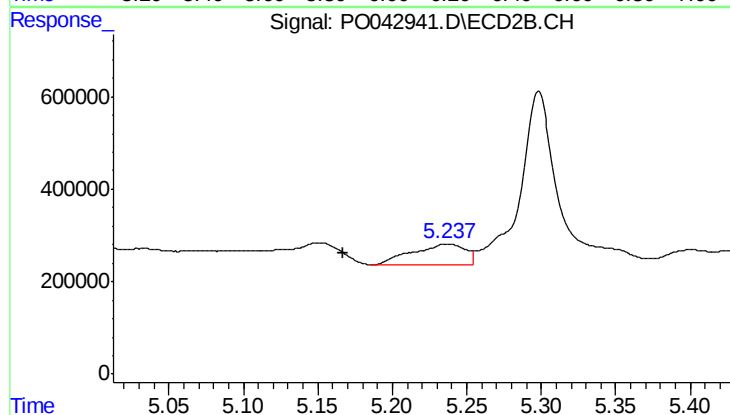
R.T.: 4.930 min  
Delta R.T.: -0.040 min  
Response: 2967640  
Conc: 305.20 ng/ml



#23 AR-1248-3

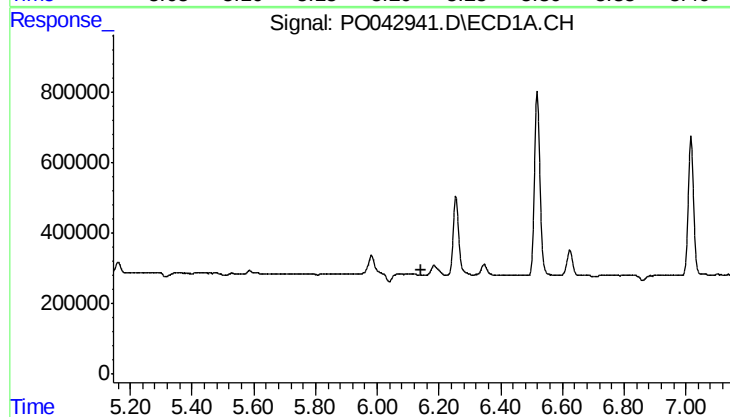
R.T.: 0.000 min  
Exp R.T.: 6.108 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
B1



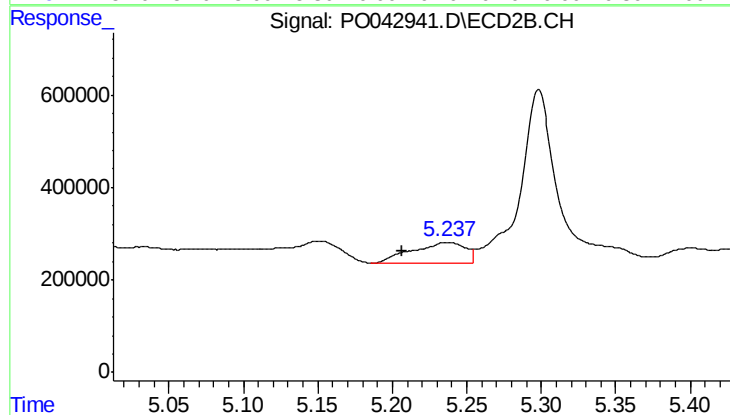
#23 AR-1248-3

R.T.: 5.237 min  
Delta R.T.: 0.070 min  
Response: 1149880  
Conc: 67.80 ng/ml



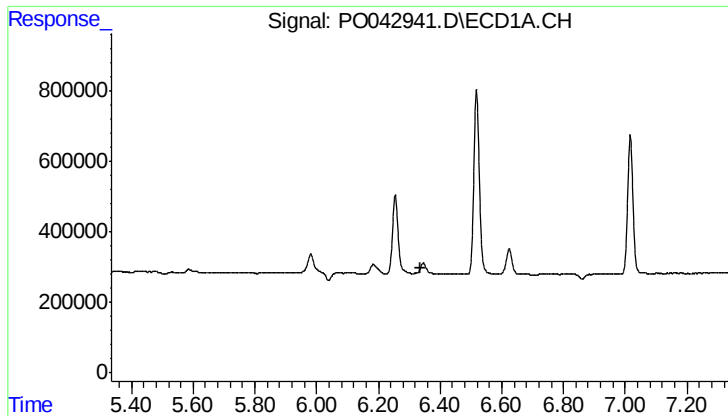
#24 AR-1248-4

R.T.: 0.000 min  
Exp R.T.: 6.145 min  
Response: 0  
Conc: N.D.



#24 AR-1248-4

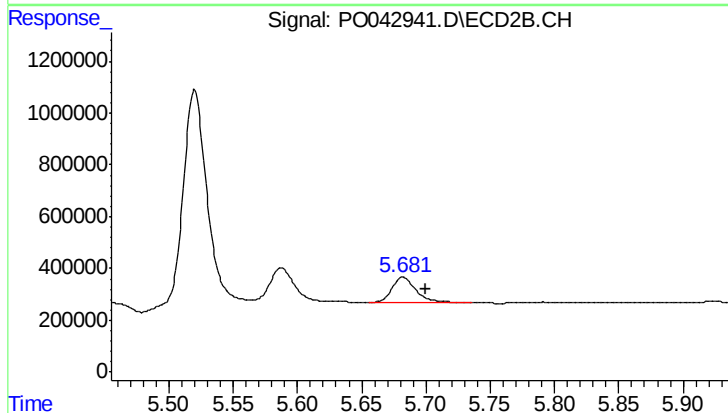
R.T.: 5.237 min  
Delta R.T.: 0.031 min  
Response: 1149880  
Conc: 85.16 ng/ml



#25 AR-1248-5

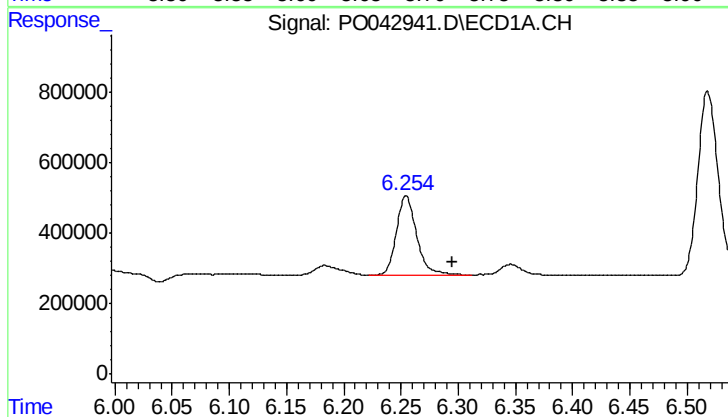
R.T.: 0.000 min  
Exp R.T.: 6.335 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
B1



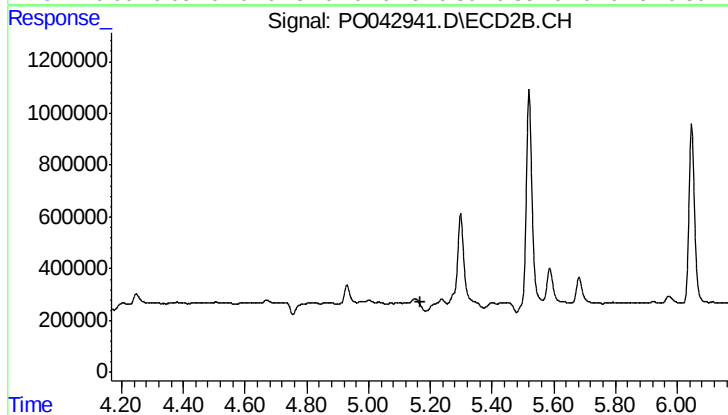
#25 AR-1248-5

R.T.: 5.682 min  
Delta R.T.: -0.018 min  
Response: 1226878  
Conc: 159.22 ng/ml



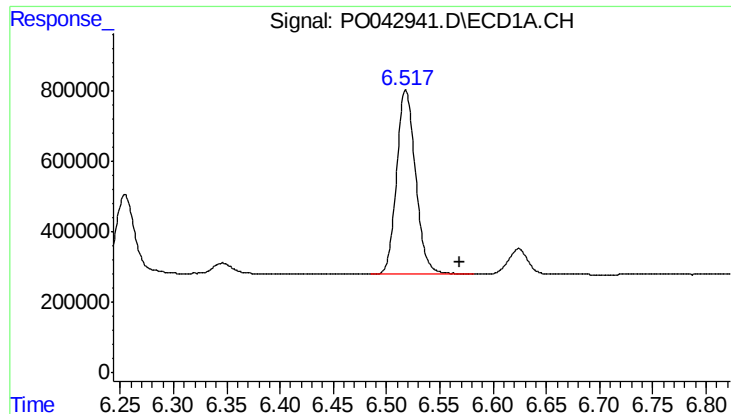
#26 AR-1254-1

R.T.: 6.255 min  
Delta R.T.: -0.041 min  
Response: 2774007  
Conc: 197.06 ng/ml



#26 AR-1254-1

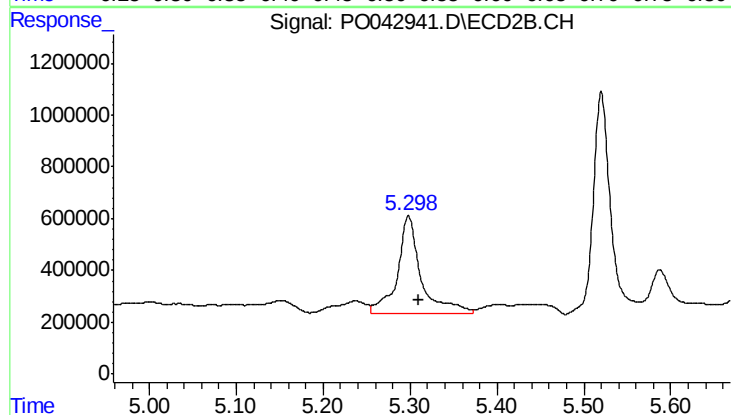
R.T.: 0.000 min  
Exp R.T.: 5.167 min  
Response: 0  
Conc: N.D.



#27 AR-1254-2

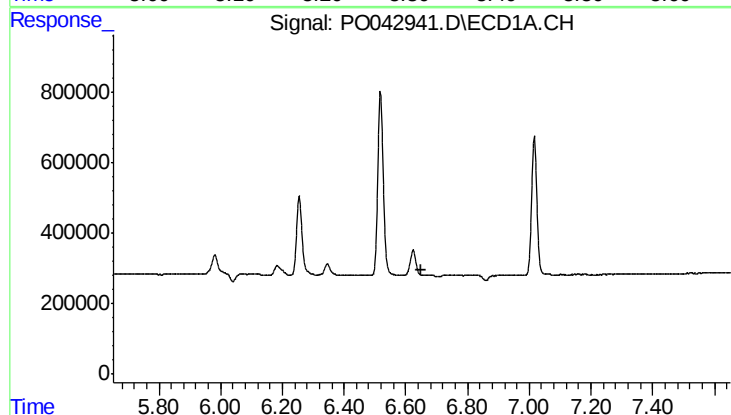
R.T.: 6.518 min  
Delta R.T.: -0.050 min  
Response: 6503414  
Conc: 747.74 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
B1



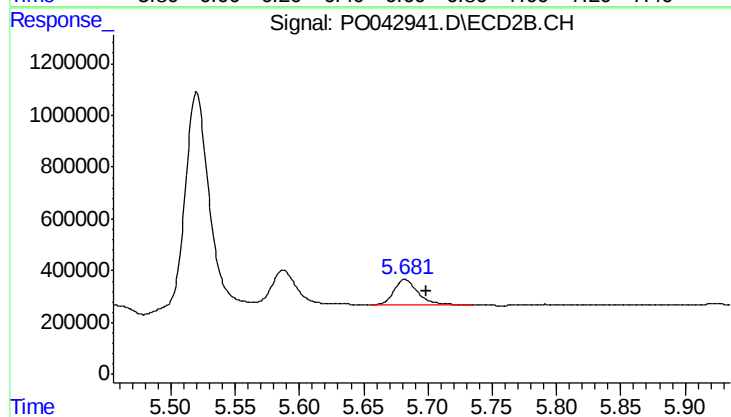
#27 AR-1254-2

R.T.: 5.298 min  
Delta R.T.: -0.012 min  
Response: 7169152  
Conc: 433.54 ng/ml



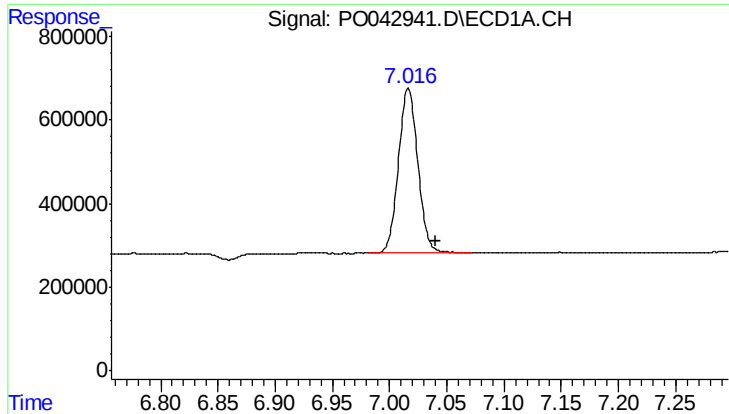
#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T.: 6.652 min  
Response: 0  
Conc: N.D.



#28 AR-1254-3

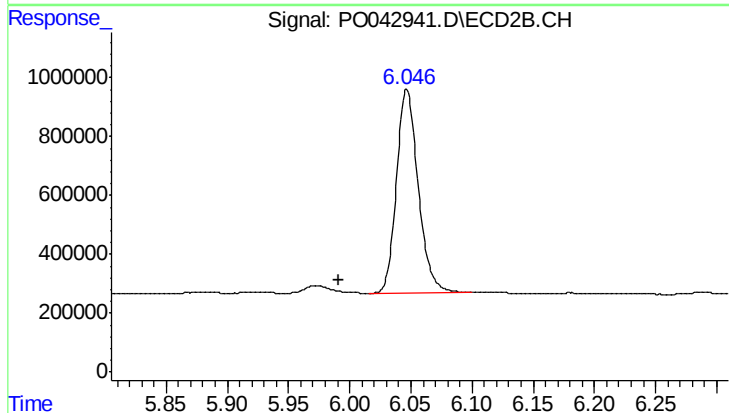
R.T.: 5.682 min  
Delta R.T.: -0.017 min  
Response: 1226878  
Conc: 44.59 ng/ml



#32 AR-1260-2

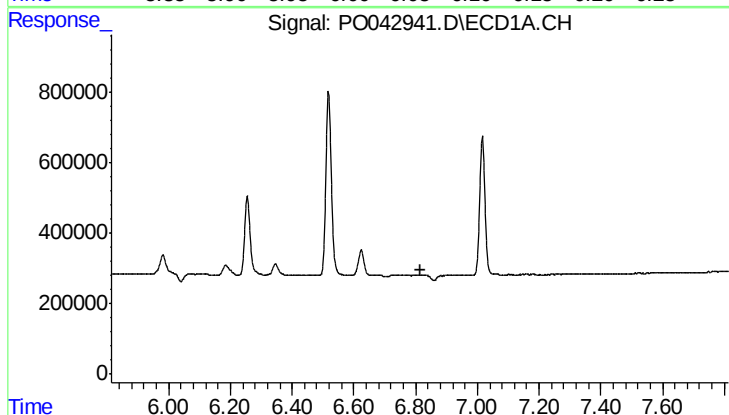
R.T.: 7.016 min  
Delta R.T.: -0.024 min  
Response: 4682984  
Conc: 256.02 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
B1



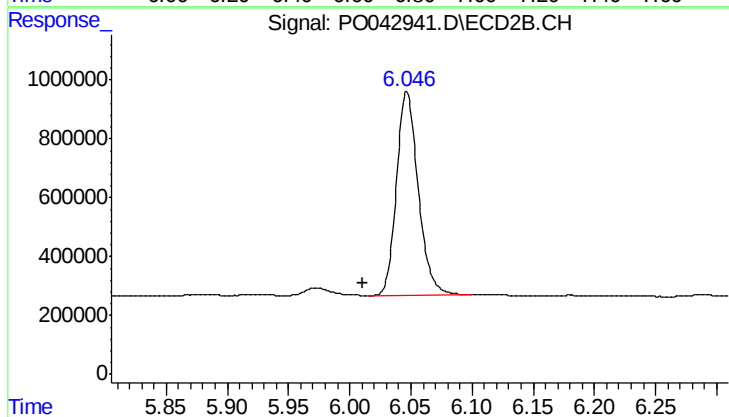
#32 AR-1260-2

R.T.: 6.047 min  
Delta R.T.: 0.056 min  
Response: 8566103  
Conc: 255.00 ng/ml



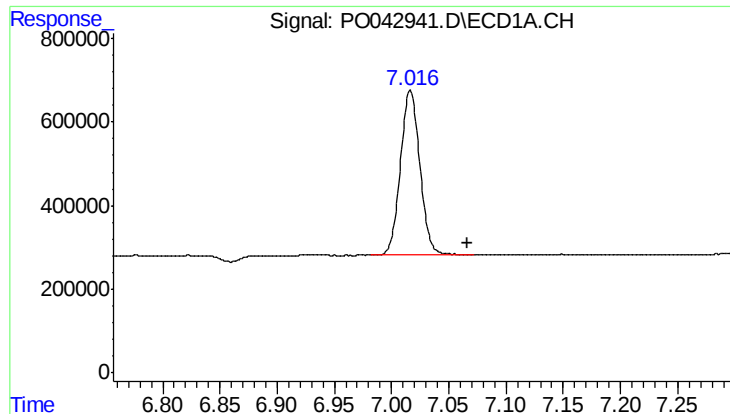
#36 AR-1262-1

R.T.: 0.000 min  
Exp R.T.: 6.814 min  
Response: 0  
Conc: N.D.



#36 AR-1262-1

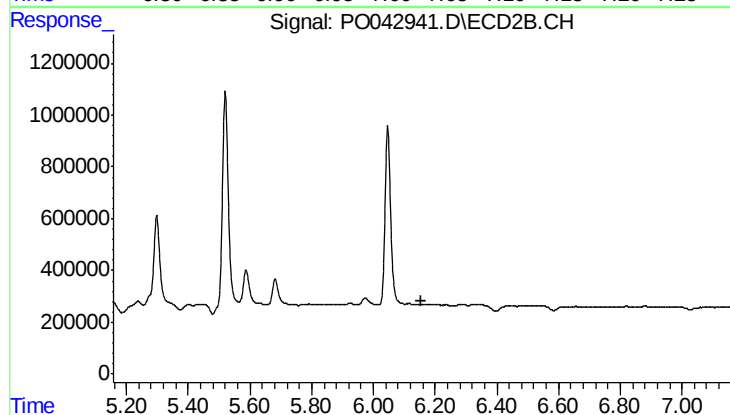
R.T.: 6.047 min  
Delta R.T.: 0.036 min  
Response: 8566103  
Conc: 385.68 ng/ml



#37 AR-1262-2

R.T.: 7.016 min  
Delta R.T.: -0.050 min  
Response: 4682984  
Conc: 402.22 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
B1



#37 AR-1262-2

R.T.: 0.000 min  
Exp R.T. : 6.157 min  
Response: 0  
Conc: N.D.