

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO120318\  
 Data File : PO052145.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 03 Dec 2018 12:09  
 Operator : SM/SJ  
 Sample : AR1660ICC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 04 02:21:49 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO120318.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Dec 04 02:20:17 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...          | 4.283 | 3.296 | 41449540 | 11338390 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 9.872 | 8.000 | 24957569 | 10222939 | 50.000  | 50.000  |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.443 | 4.301 | 11007055 | 3373465  | 500.000 | 500.000 |
| 4) L1 AR-1016-2             | 5.464 | 4.315 | 17037383 | 6105120  | 500.000 | 500.000 |
| 5) L1 AR-1016-3             | 5.526 | 4.478 | 10240899 | 2839211  | 500.000 | 500.000 |
| 6) L1 AR-1016-4             | 5.624 | 4.521 | 8092208  | 2459184  | 500.000 | 500.000 |
| 7) L1 AR-1016-5             | 5.914 | 4.717 | 7783640  | 3187763  | 500.000 | 500.000 |
| 31) L7 AR-1260-1            | 7.030 | 5.692 | 14268722 | 6760371  | 500.000 | 500.000 |
| 32) L7 AR-1260-2            | 7.286 | 5.876 | 17137385 | 8073809  | 500.000 | 500.000 |
| 33) L7 AR-1260-3            | 7.641 | 6.018 | 11759621 | 7695662  | 500.000 | 500.000 |
| 34) L7 AR-1260-4            | 7.867 | 6.471 | 12095250 | 5063370  | 500.000 | 500.000 |
| 35) L7 AR-1260-5            | 8.178 | 6.711 | 24406752 | 11885023 | 500.000 | 500.000 |
| -----                       |       |       |          |          |         |         |

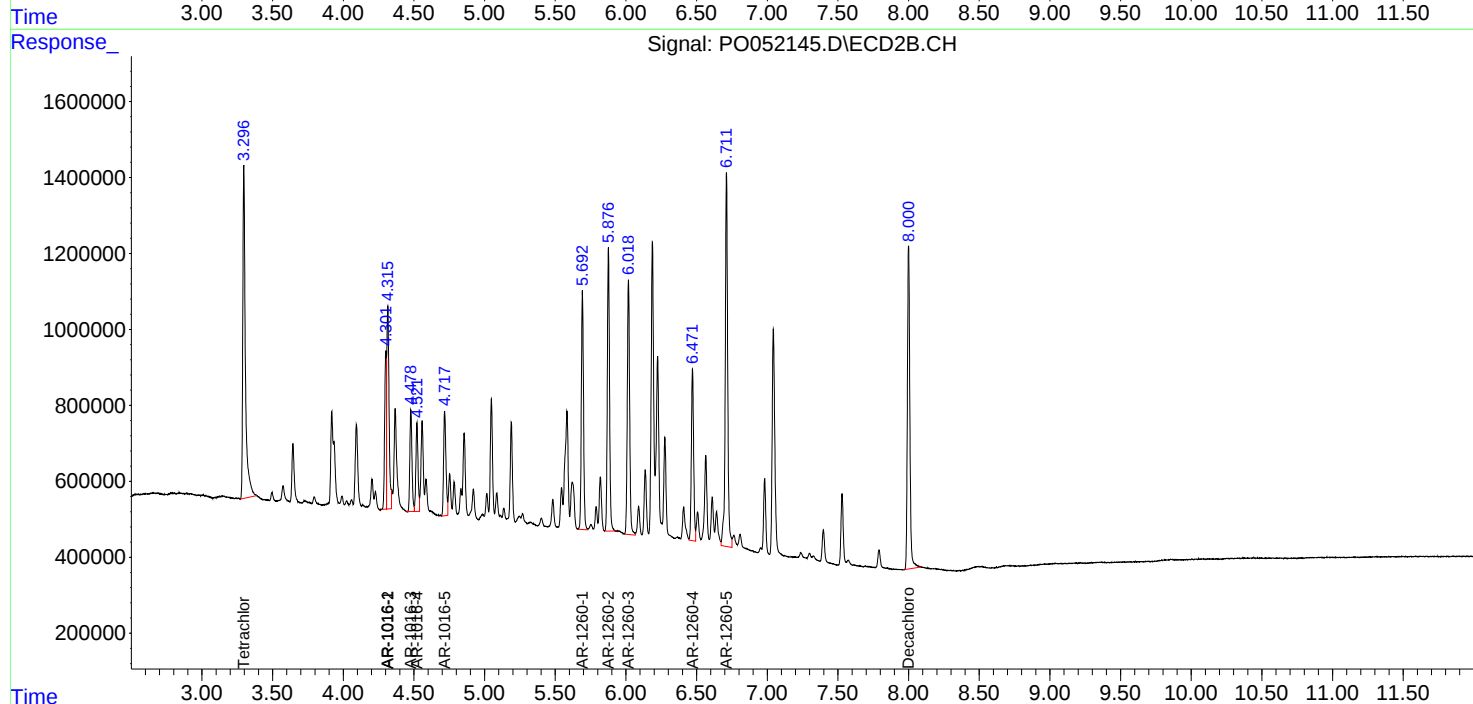
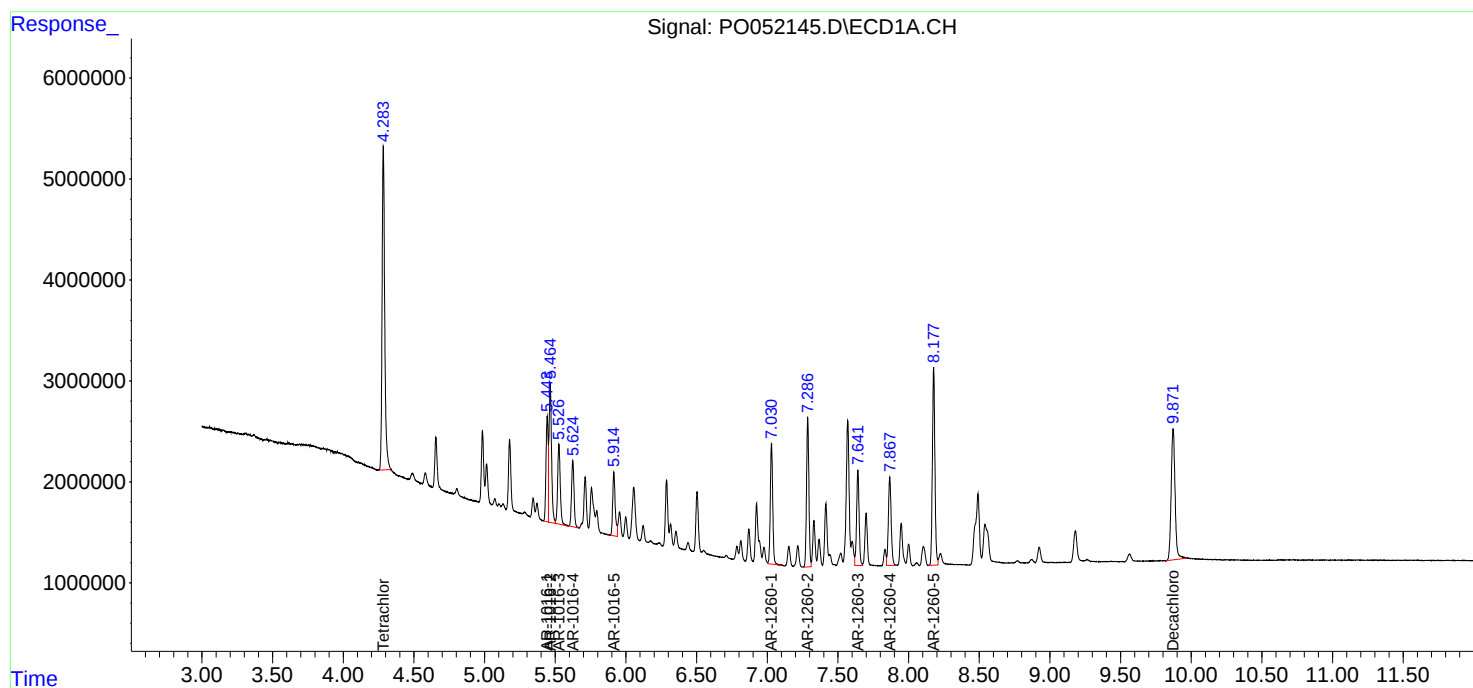
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

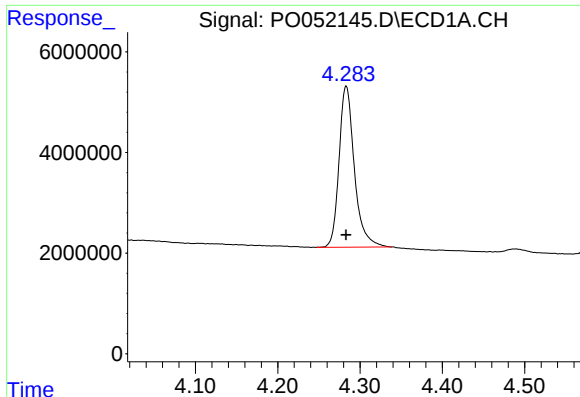
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO120318\  
Data File : PO052145.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 03 Dec 2018 12:09  
Operator : SM/SJ  
Sample : AR1660ICC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 04 02:21:49 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO120318.M  
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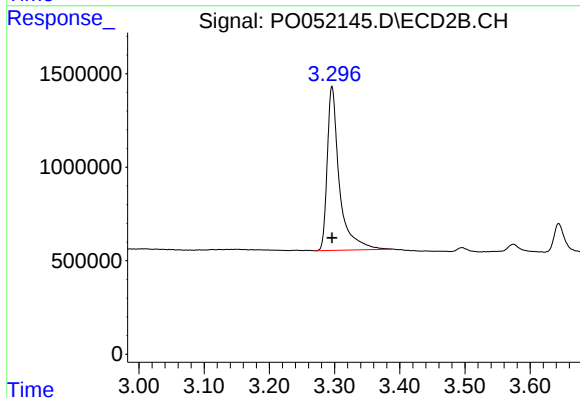




#1 Tetrachloro-m-xylene

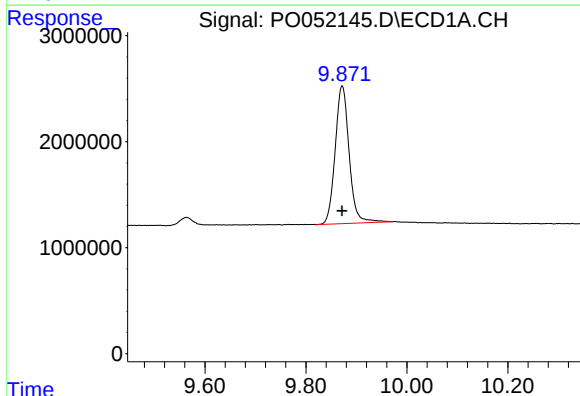
R.T.: 4.283 min  
Delta R.T.: 0.000 min  
Response: 41449540  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



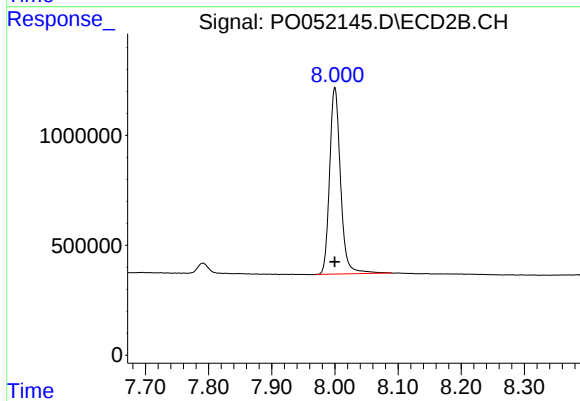
#1 Tetrachloro-m-xylene

R.T.: 3.296 min  
Delta R.T.: 0.000 min  
Response: 11338390  
Conc: 50.00 ng/ml



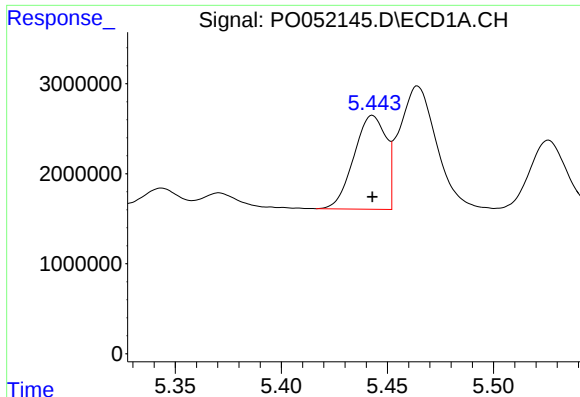
#2 Decachlorobiphenyl

R.T.: 9.872 min  
Delta R.T.: 0.000 min  
Response: 24957569  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

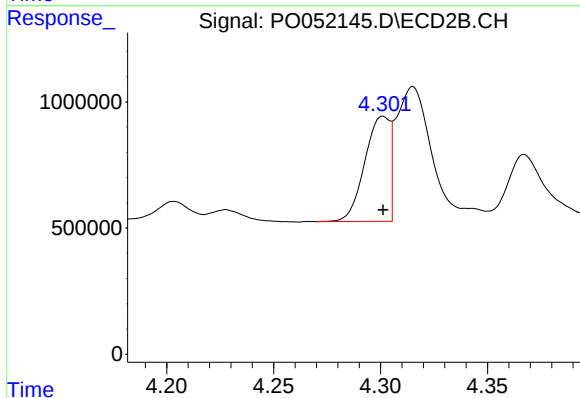
R.T.: 8.000 min  
Delta R.T.: 0.000 min  
Response: 10222939  
Conc: 50.00 ng/ml



#3 AR-1016-1

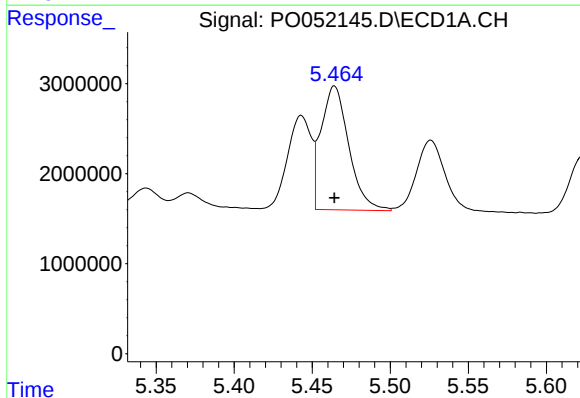
R.T.: 5.443 min  
Delta R.T.: 0.000 min  
Response: 11007055  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



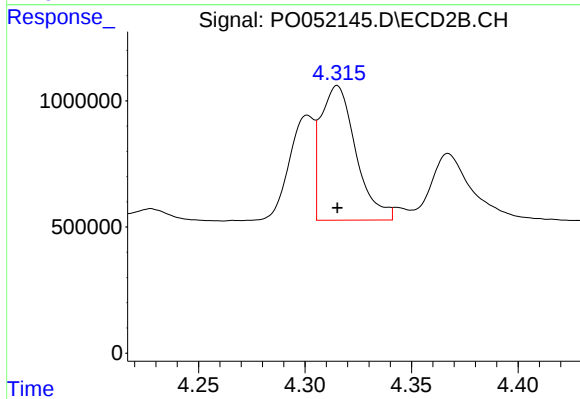
#3 AR-1016-1

R.T.: 4.301 min  
Delta R.T.: 0.000 min  
Response: 3373465  
Conc: 500.00 ng/ml



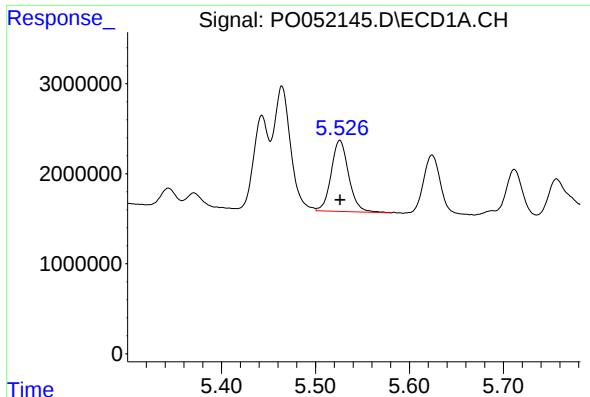
#4 AR-1016-2

R.T.: 5.464 min  
Delta R.T.: 0.000 min  
Response: 17037383  
Conc: 500.00 ng/ml



#4 AR-1016-2

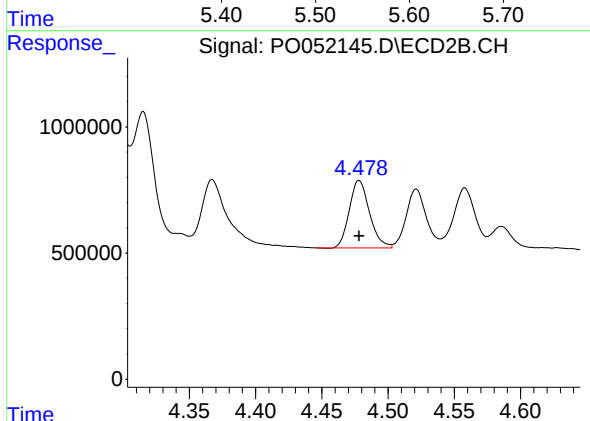
R.T.: 4.315 min  
Delta R.T.: 0.000 min  
Response: 6105120  
Conc: 500.00 ng/ml



#5 AR-1016-3

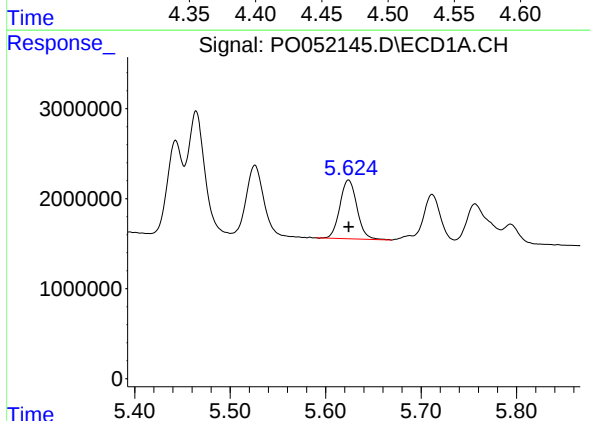
R.T.: 5.526 min  
Delta R.T.: 0.000 min  
Response: 10240899  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



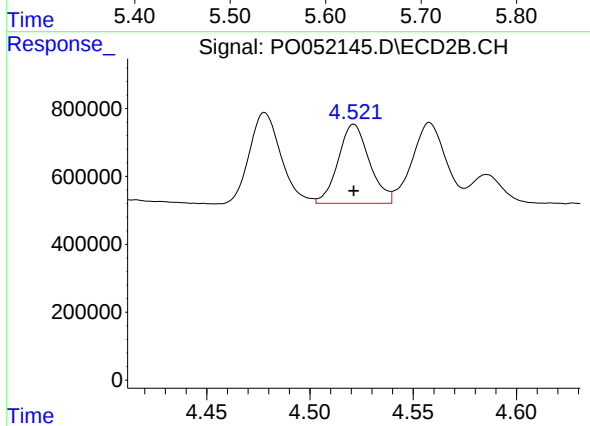
#5 AR-1016-3

R.T.: 4.478 min  
Delta R.T.: 0.000 min  
Response: 2839211  
Conc: 500.00 ng/ml



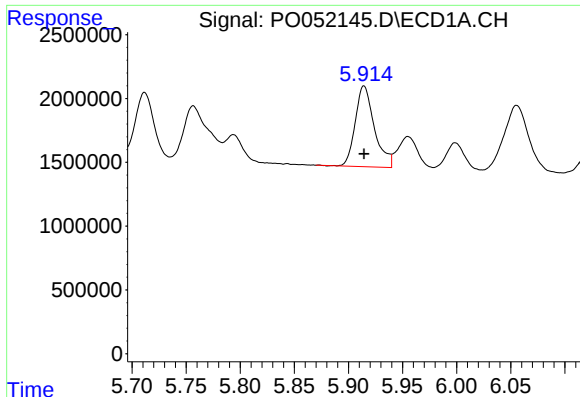
#6 AR-1016-4

R.T.: 5.624 min  
Delta R.T.: 0.000 min  
Response: 8092208  
Conc: 500.00 ng/ml



#6 AR-1016-4

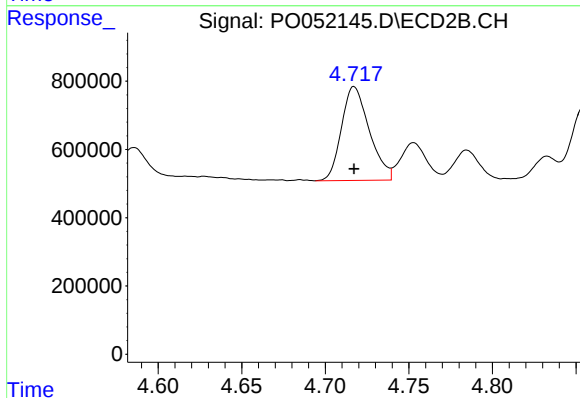
R.T.: 4.521 min  
Delta R.T.: 0.000 min  
Response: 2459184  
Conc: 500.00 ng/ml



#7 AR-1016-5

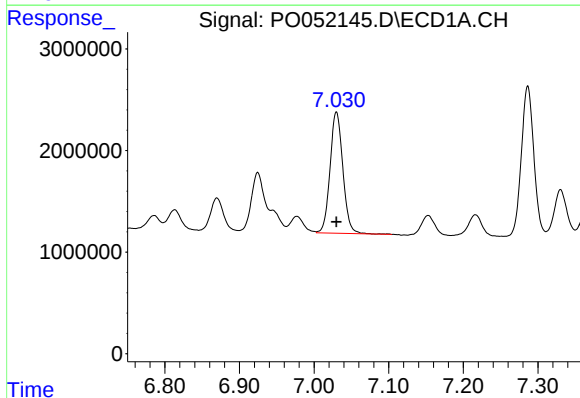
R.T.: 5.914 min  
Delta R.T.: 0.000 min  
Response: 7783640  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



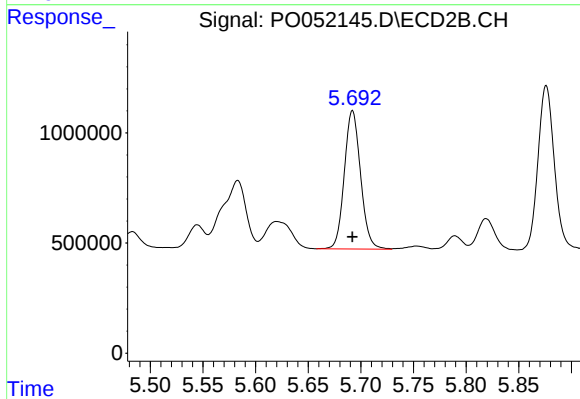
#7 AR-1016-5

R.T.: 4.717 min  
Delta R.T.: 0.000 min  
Response: 3187763  
Conc: 500.00 ng/ml



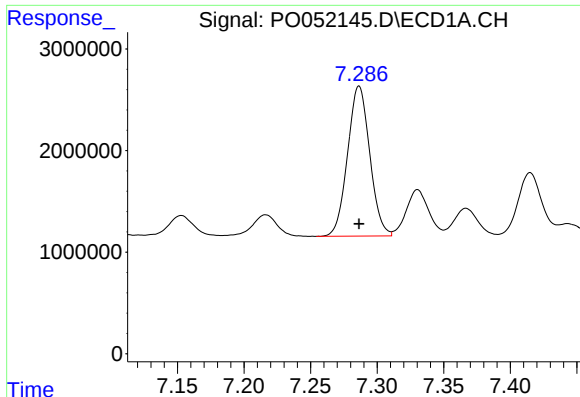
#31 AR-1260-1

R.T.: 7.030 min  
Delta R.T.: 0.000 min  
Response: 14268722  
Conc: 500.00 ng/ml



#31 AR-1260-1

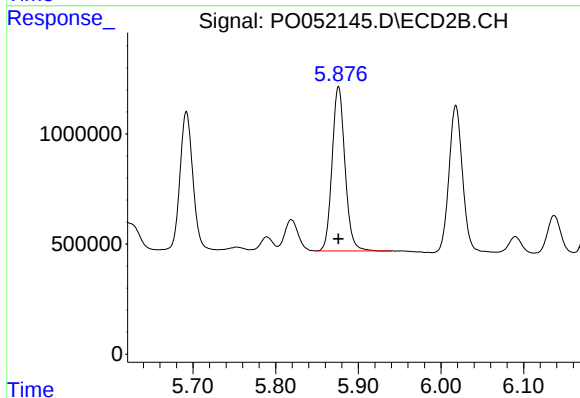
R.T.: 5.692 min  
Delta R.T.: 0.000 min  
Response: 6760371  
Conc: 500.00 ng/ml



#32 AR-1260-2

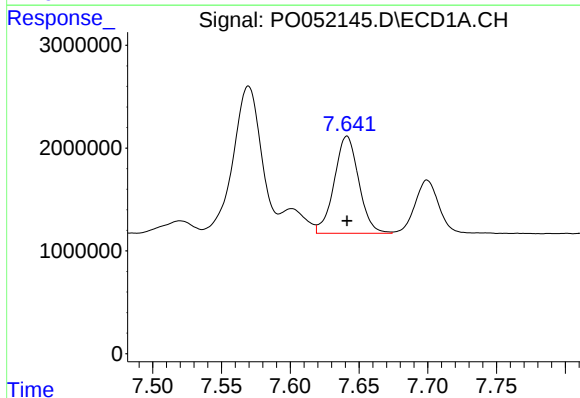
R.T.: 7.286 min  
Delta R.T.: 0.000 min  
Response: 17137385  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



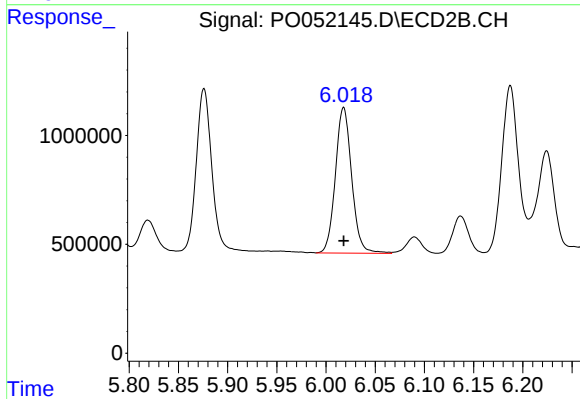
#32 AR-1260-2

R.T.: 5.876 min  
Delta R.T.: 0.000 min  
Response: 8073809  
Conc: 500.00 ng/ml



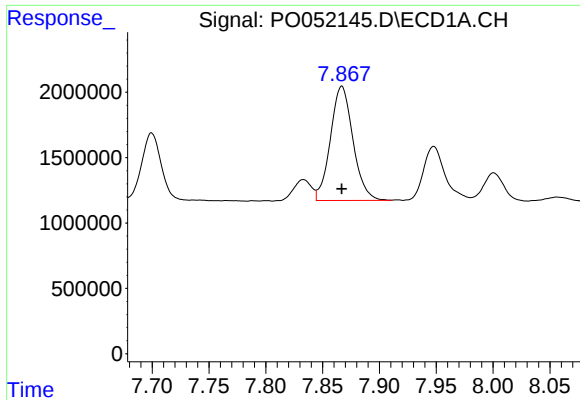
#33 AR-1260-3

R.T.: 7.641 min  
Delta R.T.: 0.000 min  
Response: 11759621  
Conc: 500.00 ng/ml



#33 AR-1260-3

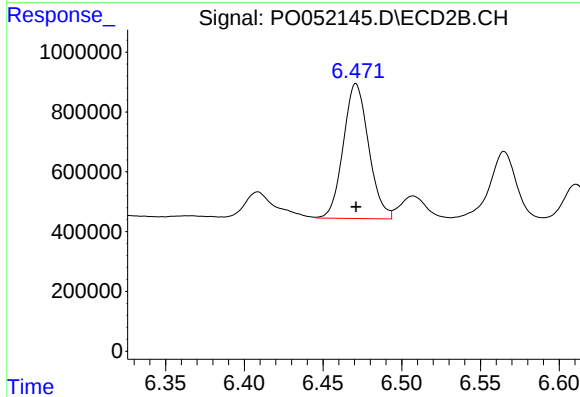
R.T.: 6.018 min  
Delta R.T.: 0.000 min  
Response: 7695662  
Conc: 500.00 ng/ml



#34 AR-1260-4

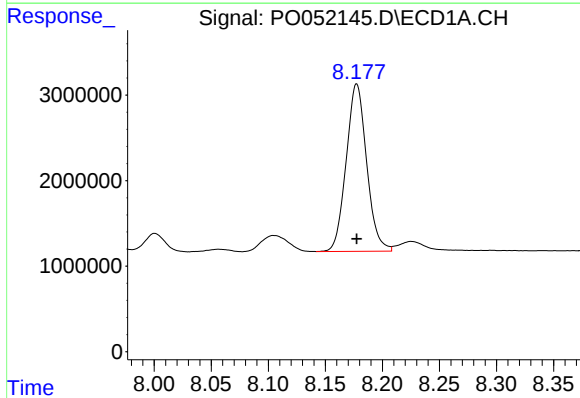
R.T.: 7.867 min  
Delta R.T.: 0.000 min  
Response: 12095250  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



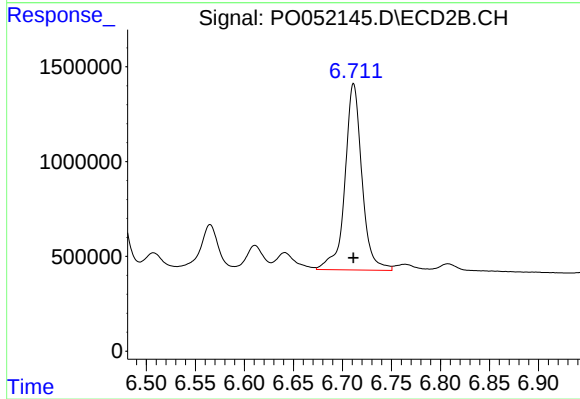
#34 AR-1260-4

R.T.: 6.471 min  
Delta R.T.: 0.000 min  
Response: 5063370  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 8.178 min  
Delta R.T.: 0.000 min  
Response: 24406752  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 6.711 min  
Delta R.T.: 0.000 min  
Response: 11885023  
Conc: 500.00 ng/ml