

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0030419\  
 Data File : P0054204.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 04 Mar 2019 15:44  
 Operator : SM/SJ  
 Sample : AR1660ICC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 05 05:46:00 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0030419.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Mar 05 05:44:11 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...          | 4.036 | 3.119 | 286.7E6  | 16060700 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 9.360 | 7.691 | 73928389 | 15493717 | 50.000  | 50.000  |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.168 | 4.086 | 59228899 | 6166276  | 500.000 | 500.000 |
| 4) L1 AR-1016-2             | 5.188 | 4.100 | 88037316 | 9589980  | 500.000 | 500.000 |
| 5) L1 AR-1016-3             | 5.247 | 4.256 | 52585213 | 5143977  | 500.000 | 500.000 |
| 6) L1 AR-1016-4             | 5.345 | 4.298 | 41868799 | 3995605  | 500.000 | 500.000 |
| 7) L1 AR-1016-5             | 5.626 | 4.487 | 35680083 | 5292932  | 500.000 | 500.000 |
| 31) L7 AR-1260-1            | 6.717 | 5.430 | 49168366 | 9897958  | 500.000 | 500.000 |
| 32) L7 AR-1260-2            | 6.969 | 5.615 | 58741327 | 11754574 | 500.000 | 500.000 |
| 33) L7 AR-1260-3            | 7.316 | 5.749 | 35827441 | 11089852 | 500.000 | 500.000 |
| 34) L7 AR-1260-4            | 7.542 | 6.192 | 36978799 | 7076718  | 500.000 | 500.000 |
| 35) L7 AR-1260-5            | 7.847 | 6.434 | 77385514 | 17165134 | 500.000 | 500.000 |
| -----                       |       |       |          |          |         |         |

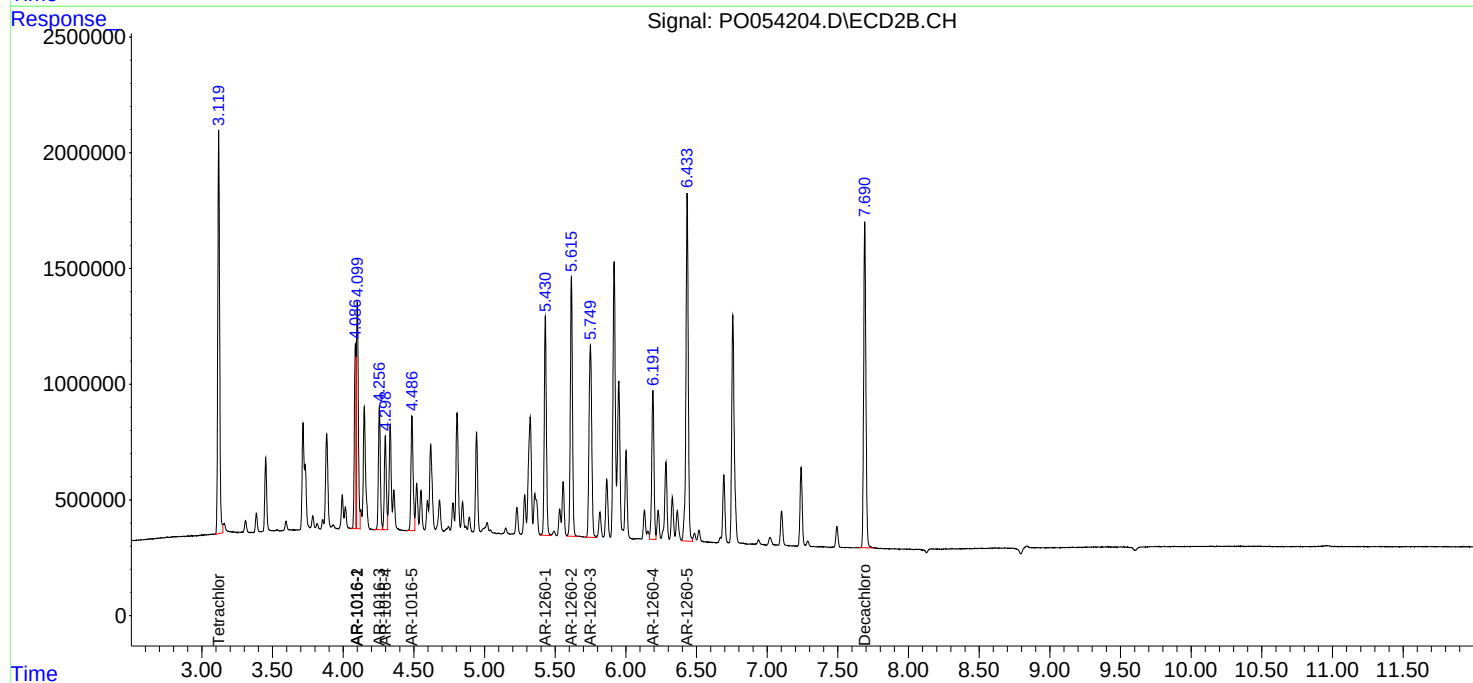
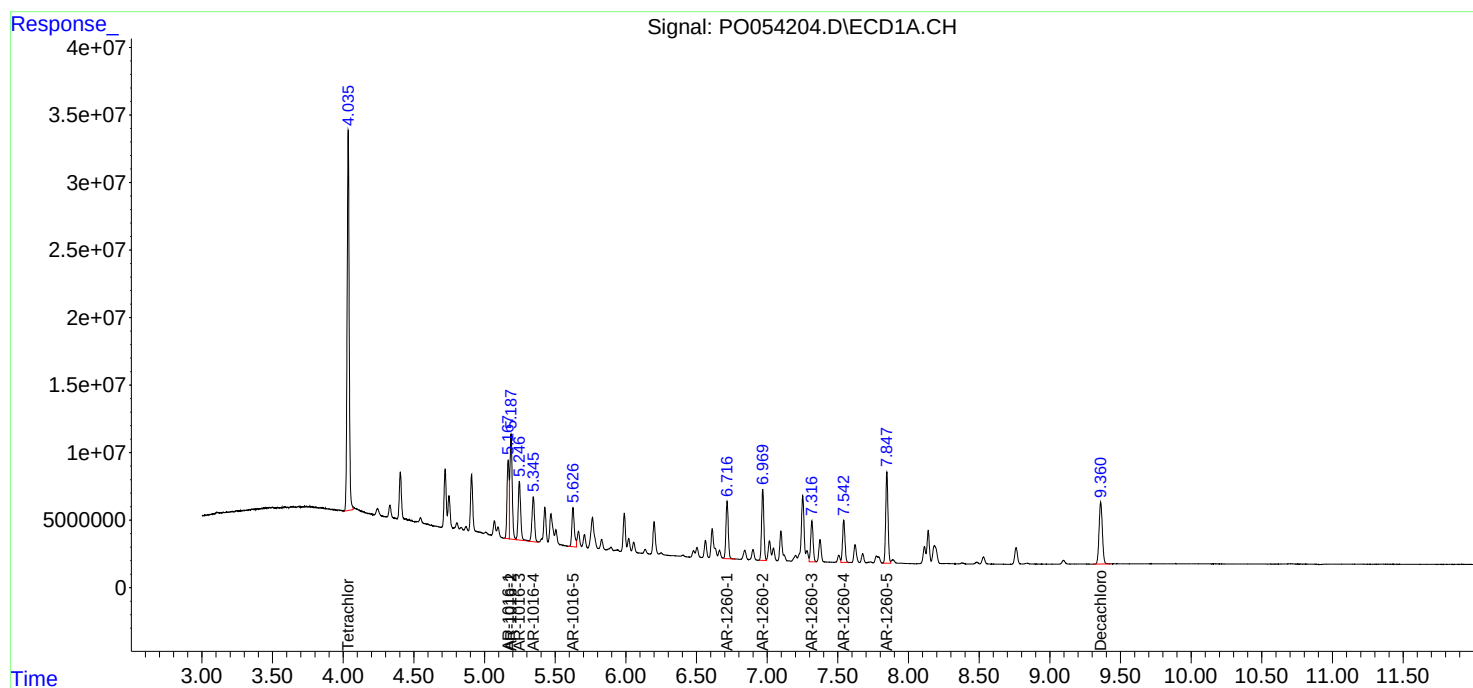
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

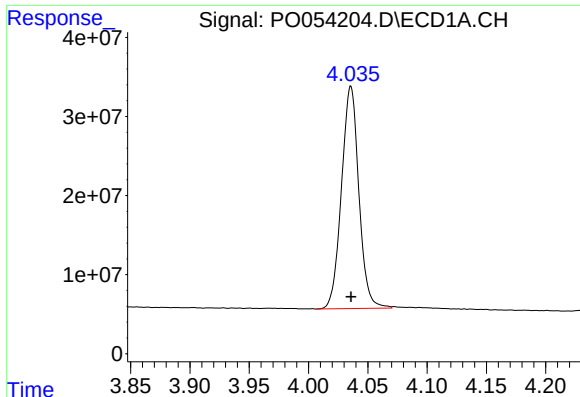
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0030419\  
Data File : P0054204.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 04 Mar 2019 15:44  
Operator : SM/SJ  
Sample : AR1660ICC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 05 05:46:00 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0030419.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Mar 05 05:44:11 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

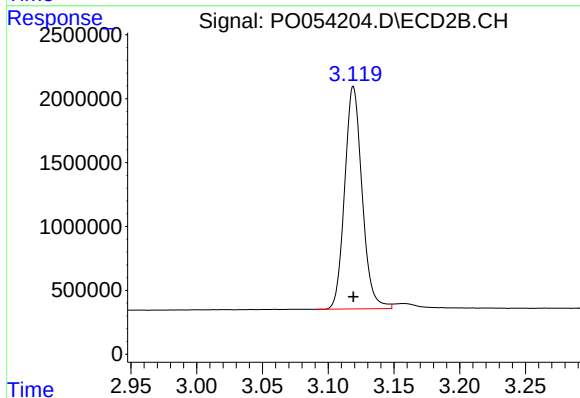




#1 Tetrachloro-m-xylene

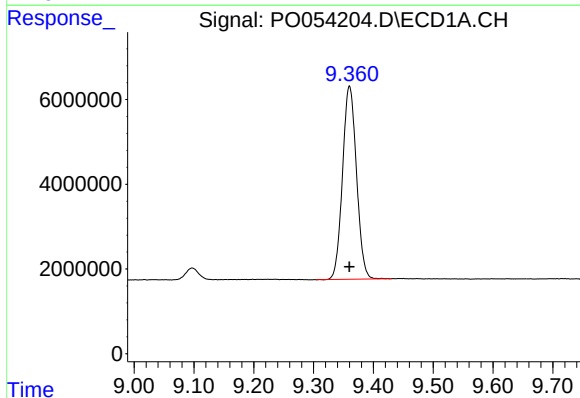
R.T.: 4.036 min  
Delta R.T.: 0.000 min  
Response: 286692573  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC500



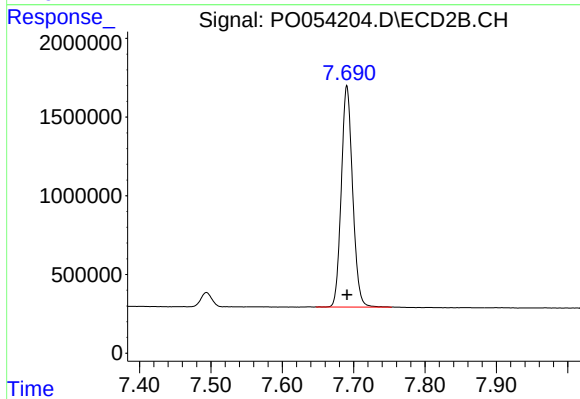
#1 Tetrachloro-m-xylene

R.T.: 3.119 min  
Delta R.T.: 0.000 min  
Response: 16060700  
Conc: 50.00 ng/ml



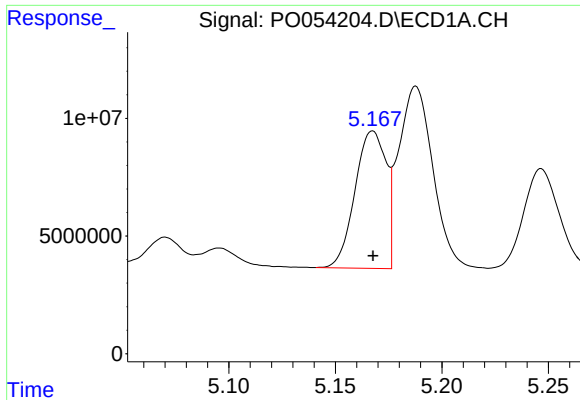
#2 Decachlorobiphenyl

R.T.: 9.360 min  
Delta R.T.: 0.000 min  
Response: 73928389  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

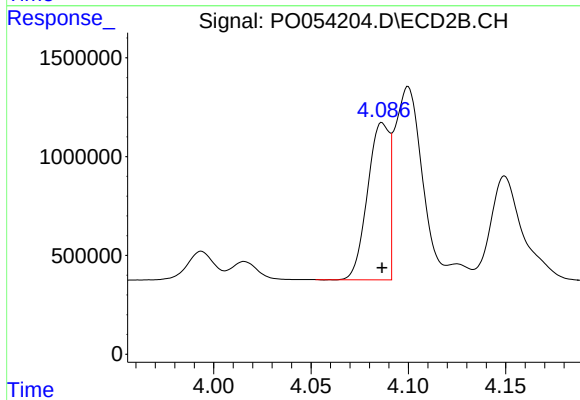
R.T.: 7.691 min  
Delta R.T.: 0.000 min  
Response: 15493717  
Conc: 50.00 ng/ml



#3 AR-1016-1

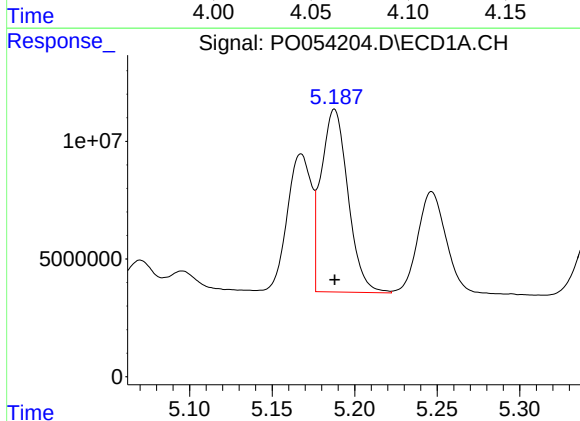
R.T.: 5.168 min  
Delta R.T.: 0.000 min  
Response: 59228899  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC500



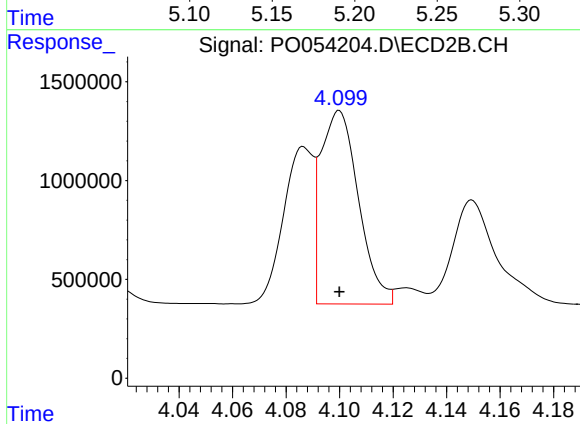
#3 AR-1016-1

R.T.: 4.086 min  
Delta R.T.: 0.000 min  
Response: 6166276  
Conc: 500.00 ng/ml



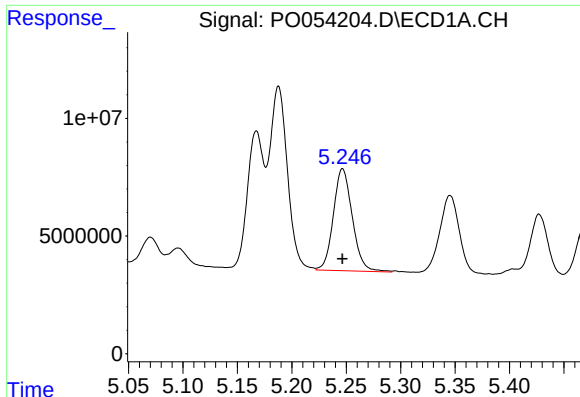
#4 AR-1016-2

R.T.: 5.188 min  
Delta R.T.: 0.000 min  
Response: 88037316  
Conc: 500.00 ng/ml



#4 AR-1016-2

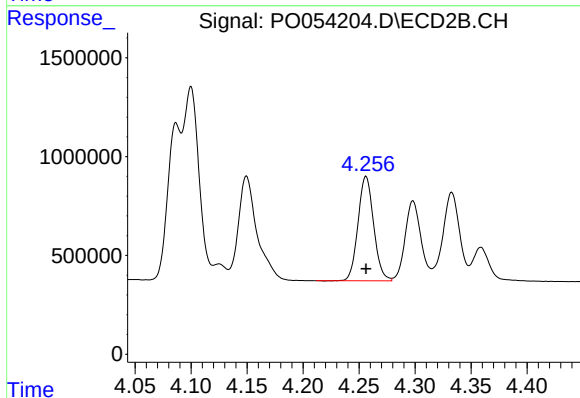
R.T.: 4.100 min  
Delta R.T.: 0.000 min  
Response: 9589980  
Conc: 500.00 ng/ml



#5 AR-1016-3

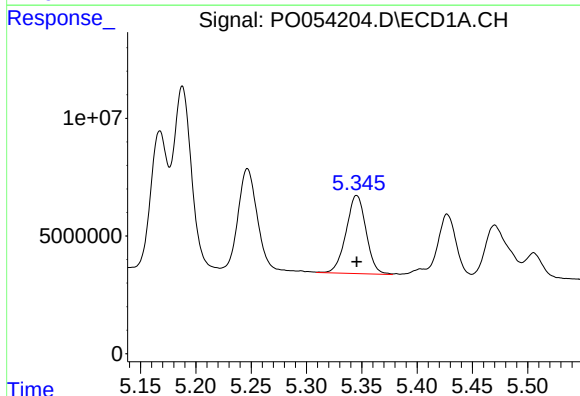
R.T.: 5.247 min  
Delta R.T.: 0.000 min  
Response: 52585213  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC500



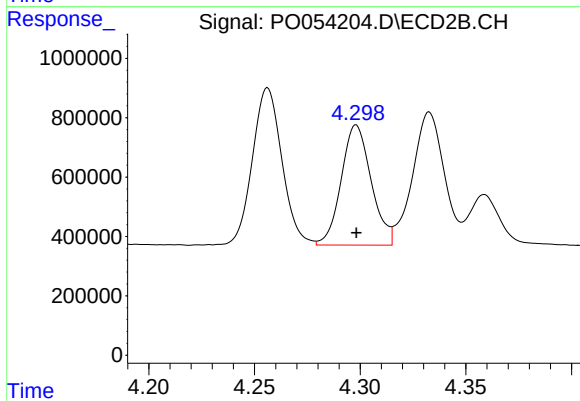
#5 AR-1016-3

R.T.: 4.256 min  
Delta R.T.: 0.000 min  
Response: 5143977  
Conc: 500.00 ng/ml



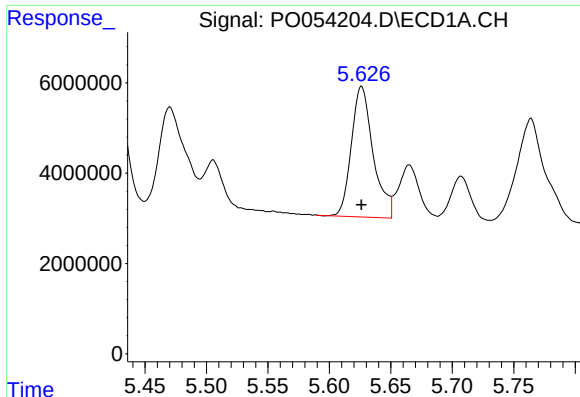
#6 AR-1016-4

R.T.: 5.345 min  
Delta R.T.: 0.000 min  
Response: 41868799  
Conc: 500.00 ng/ml



#6 AR-1016-4

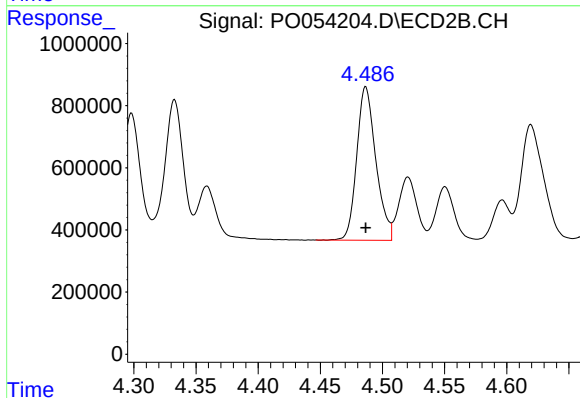
R.T.: 4.298 min  
Delta R.T.: 0.000 min  
Response: 3995605  
Conc: 500.00 ng/ml



#7 AR-1016-5

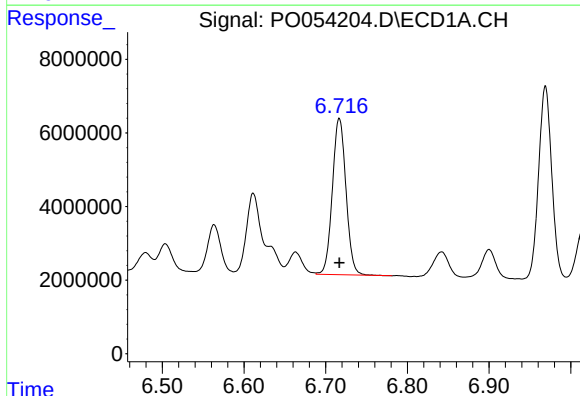
R.T.: 5.626 min  
Delta R.T.: 0.000 min  
Response: 35680083  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC500



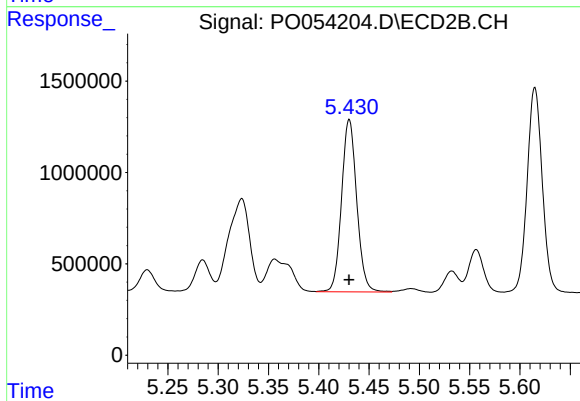
#7 AR-1016-5

R.T.: 4.487 min  
Delta R.T.: 0.000 min  
Response: 5292932  
Conc: 500.00 ng/ml



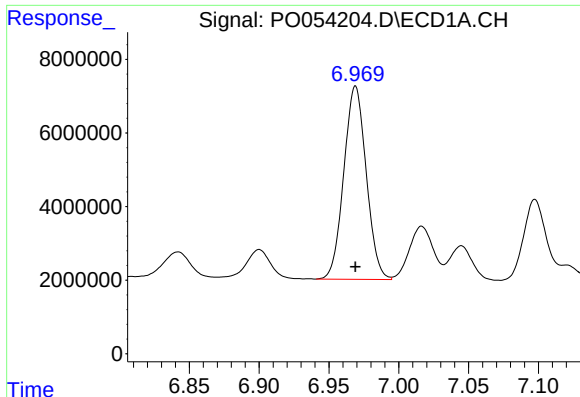
#31 AR-1260-1

R.T.: 6.717 min  
Delta R.T.: 0.000 min  
Response: 49168366  
Conc: 500.00 ng/ml



#31 AR-1260-1

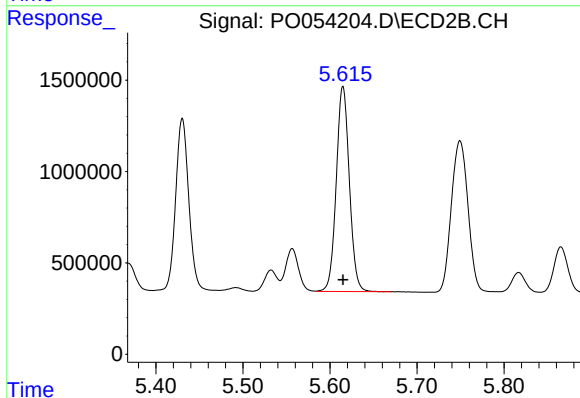
R.T.: 5.430 min  
Delta R.T.: 0.000 min  
Response: 9897958  
Conc: 500.00 ng/ml



#32 AR-1260-2

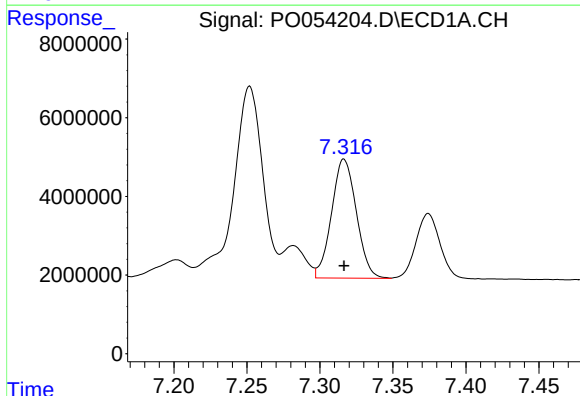
R.T.: 6.969 min  
Delta R.T.: 0.000 min  
Response: 58741327  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC500



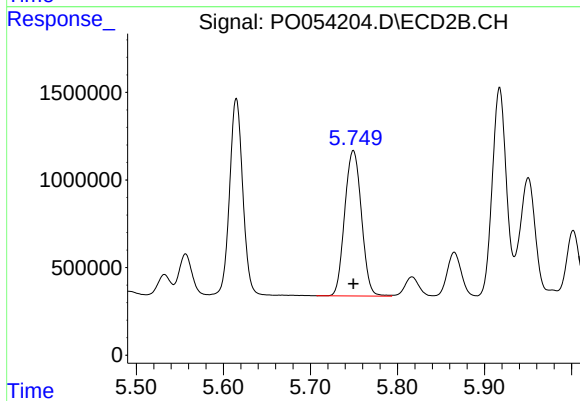
#32 AR-1260-2

R.T.: 5.615 min  
Delta R.T.: 0.000 min  
Response: 11754574  
Conc: 500.00 ng/ml



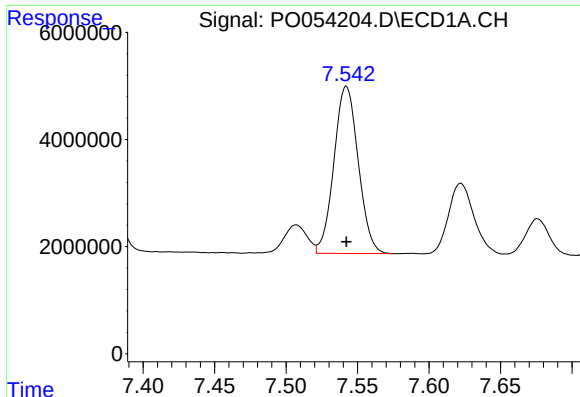
#33 AR-1260-3

R.T.: 7.316 min  
Delta R.T.: 0.000 min  
Response: 35827441  
Conc: 500.00 ng/ml



#33 AR-1260-3

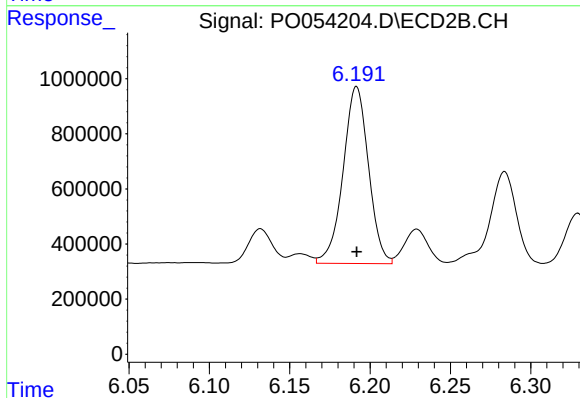
R.T.: 5.749 min  
Delta R.T.: 0.000 min  
Response: 11089852  
Conc: 500.00 ng/ml



#34 AR-1260-4

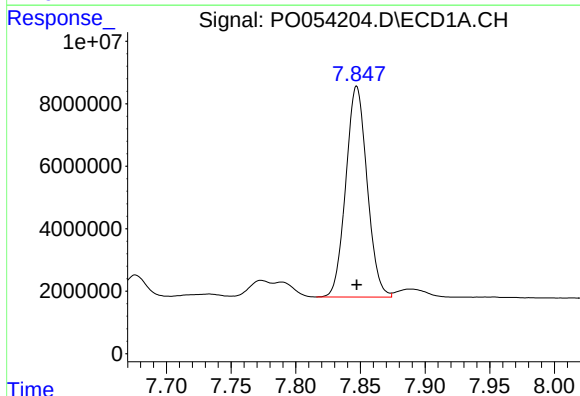
R.T.: 7.542 min  
Delta R.T.: 0.000 min  
Response: 36978799  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC500



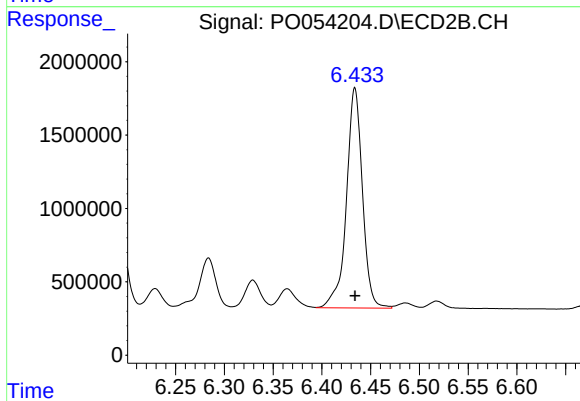
#34 AR-1260-4

R.T.: 6.192 min  
Delta R.T.: 0.000 min  
Response: 7076718  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 7.847 min  
Delta R.T.: 0.000 min  
Response: 77385514  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 6.434 min  
Delta R.T.: 0.000 min  
Response: 17165134  
Conc: 500.00 ng/ml