

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP121823\  
 Data File : PP062470.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Dec 2023 10:35  
 Operator : YP\AJ  
 Sample : AR1660ICC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 18 10:58:53 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP121823.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Dec 18 10:57:15 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

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...          | 4.403  | 3.690 | 104.7E6  | 179.5E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.162 | 8.804 | 65709489 | 114.9E6  | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.577  | 4.800 | 30414532 | 52449168 | 500.000 | 500.000 |
| 4) L1 AR-1016-2             | 5.600  | 4.820 | 45725249 | 74837391 | 500.000 | 500.000 |
| 5) L1 AR-1016-3             | 5.662  | 5.000 | 28288319 | 40976926 | 500.000 | 500.000 |
| 6) L1 AR-1016-4             | 5.760  | 5.042 | 23719093 | 34017113 | 500.000 | 500.000 |
| 7) L1 AR-1016-5             | 6.057  | 5.259 | 24753852 | 45001344 | 500.000 | 500.000 |
| 31) L7 AR-1260-1            | 7.188  | 6.311 | 44869208 | 84438193 | 500.000 | 500.000 |
| 32) L7 AR-1260-2            | 7.447  | 6.501 | 48439657 | 94763799 | 500.000 | 500.000 |
| 33) L7 AR-1260-3            | 7.808  | 6.657 | 34701341 | 93606938 | 500.000 | 500.000 |
| 34) L7 AR-1260-4            | 8.033  | 7.136 | 38310750 | 75184912 | 500.000 | 500.000 |
| 35) L7 AR-1260-5            | 8.352  | 7.380 | 68856854 | 158.4E6  | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

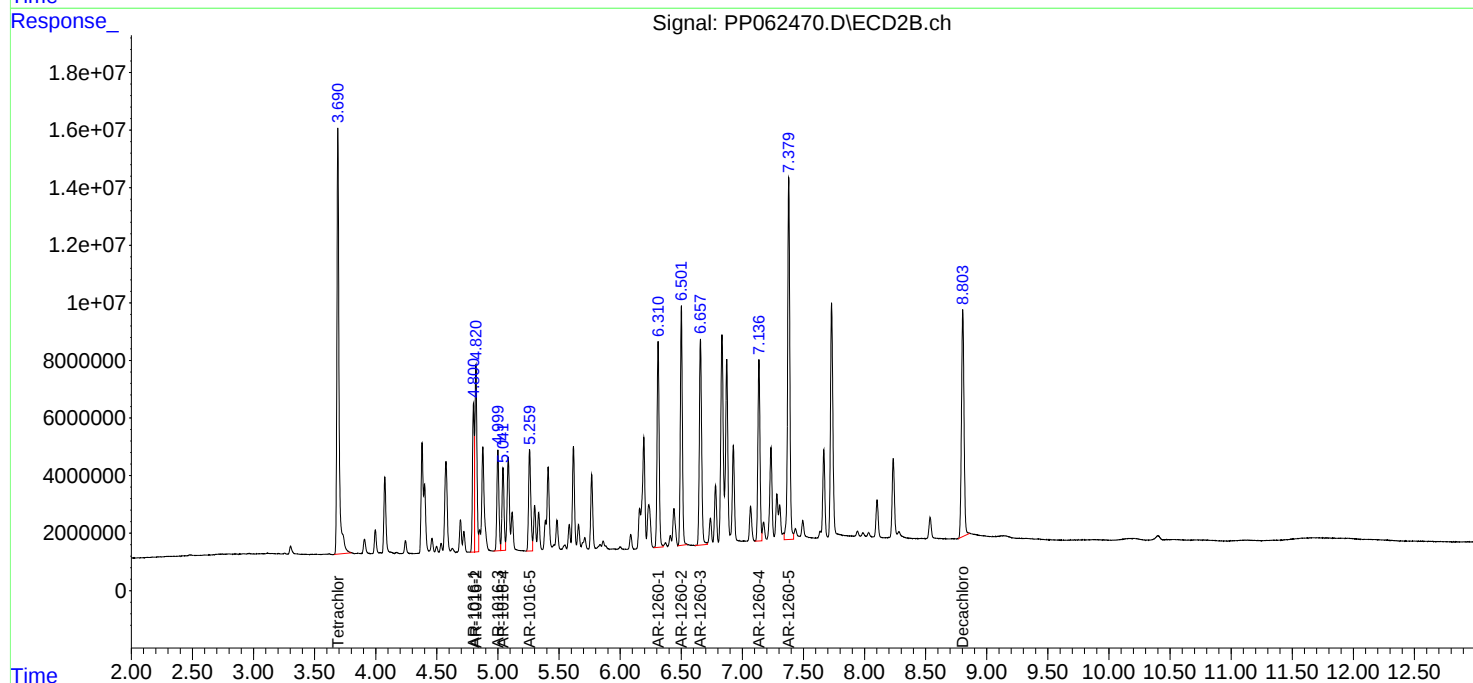
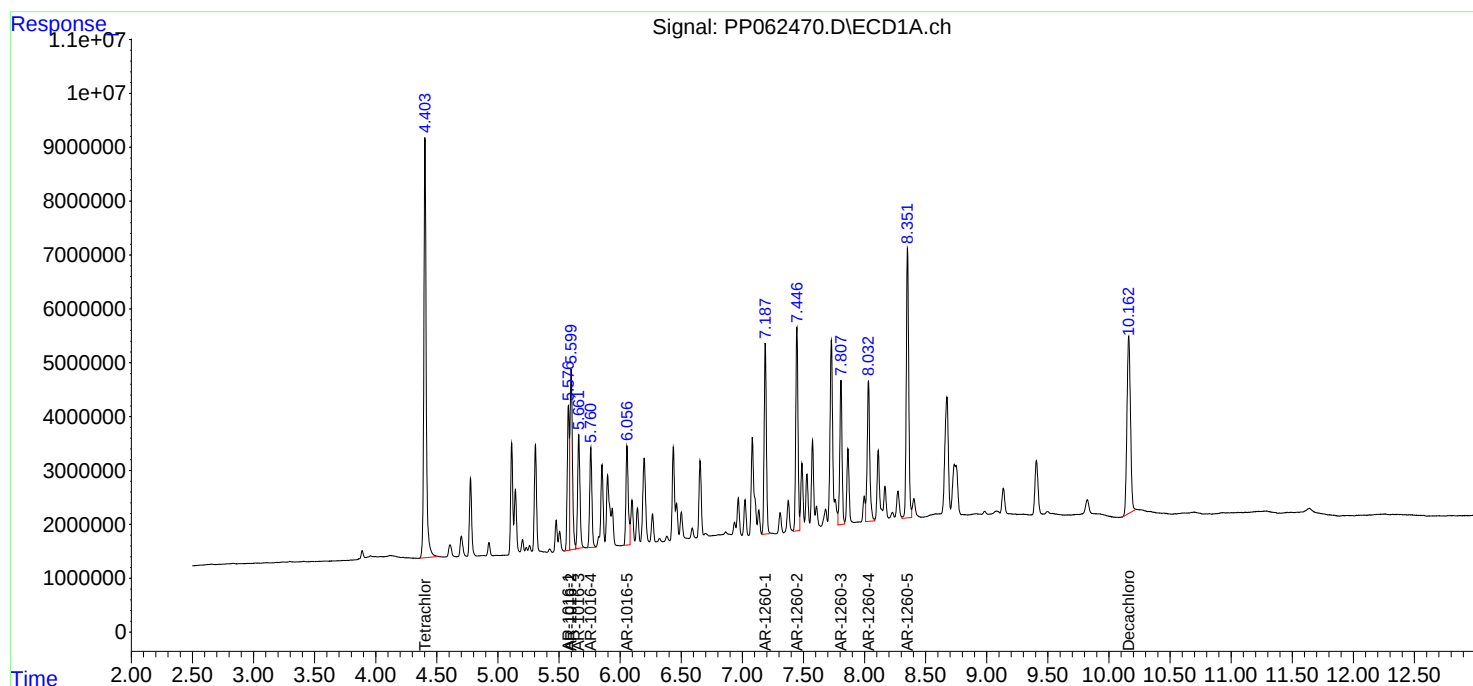
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

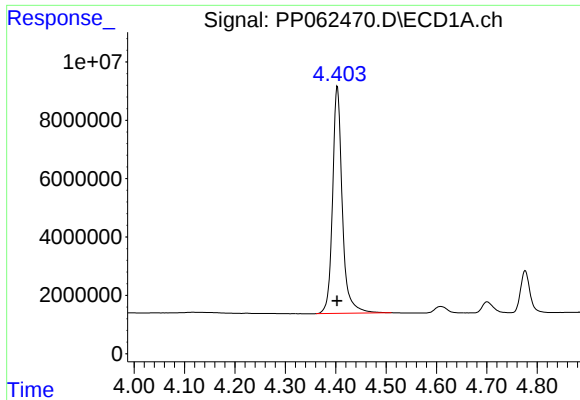
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP121823\  
Data File : PP062470.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Dec 2023 10:35  
Operator : YP\AJ  
Sample : AR1660ICC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 18 10:58:53 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP121823.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Dec 18 10:57:15 2023  
Response via : Initial Calibration  
Integrator: ChemStation

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

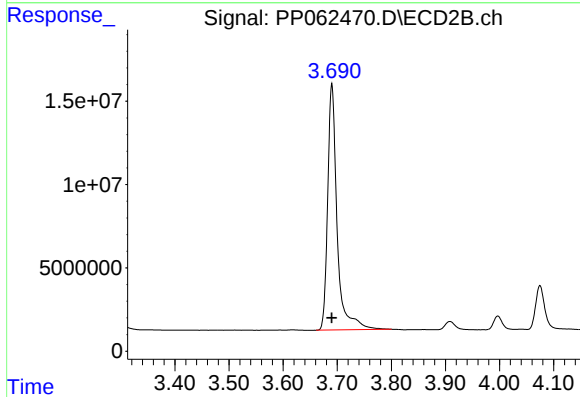




#1 Tetrachloro-m-xylene

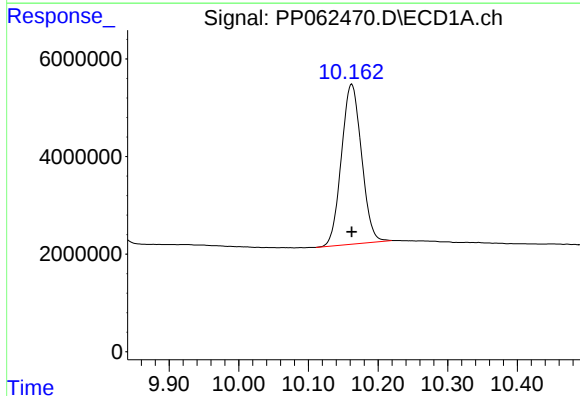
R.T.: 4.403 min  
Delta R.T.: 0.000 min  
Response: 104673682  
Conc: 50.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



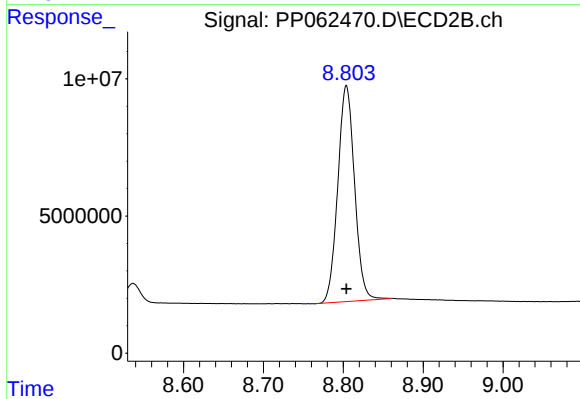
#1 Tetrachloro-m-xylene

R.T.: 3.690 min  
Delta R.T.: 0.000 min  
Response: 179514518  
Conc: 50.00 ng/ml



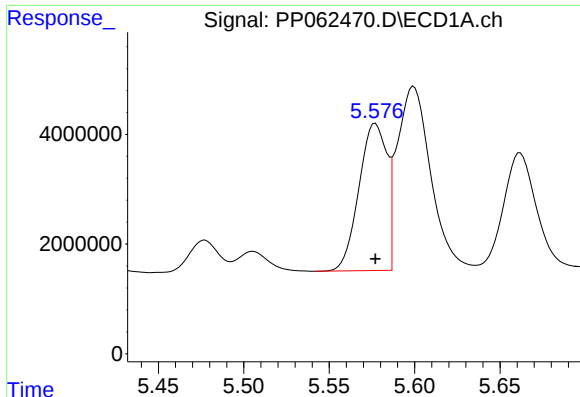
#2 Decachlorobiphenyl

R.T.: 10.162 min  
Delta R.T.: 0.000 min  
Response: 65709489  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

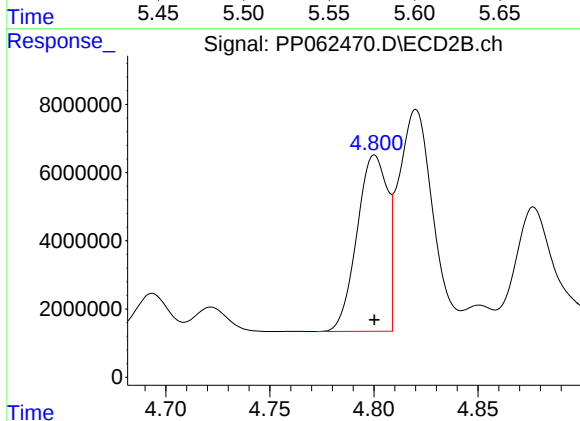
R.T.: 8.804 min  
Delta R.T.: 0.000 min  
Response: 114907430  
Conc: 50.00 ng/ml



#3 AR-1016-1

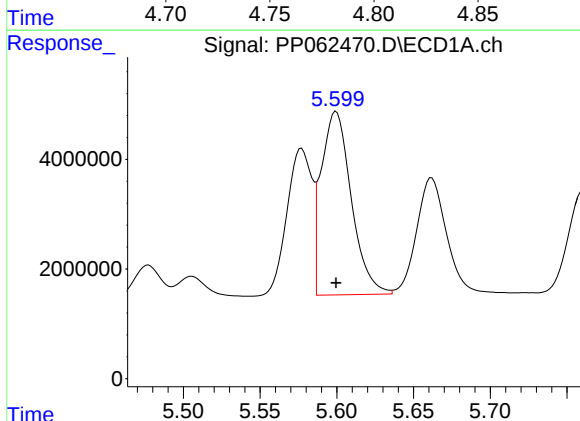
R.T.: 5.577 min  
Delta R.T.: 0.000 min  
Response: 30414532  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



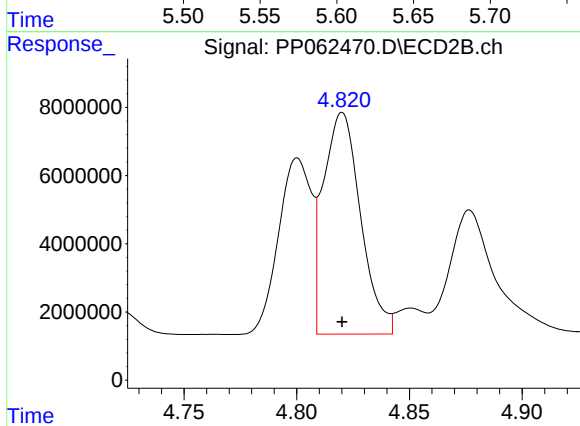
#3 AR-1016-1

R.T.: 4.800 min  
Delta R.T.: 0.000 min  
Response: 52449168  
Conc: 500.00 ng/ml



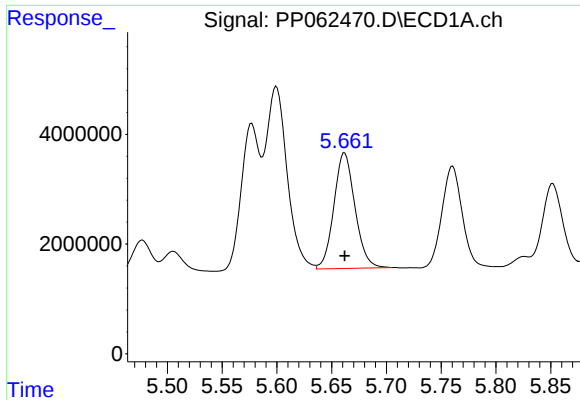
#4 AR-1016-2

R.T.: 5.600 min  
Delta R.T.: 0.000 min  
Response: 45725249  
Conc: 500.00 ng/ml



#4 AR-1016-2

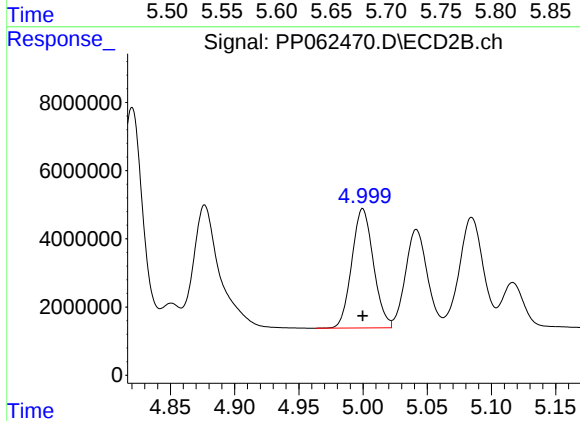
R.T.: 4.820 min  
Delta R.T.: 0.000 min  
Response: 74837391  
Conc: 500.00 ng/ml



#5 AR-1016-3

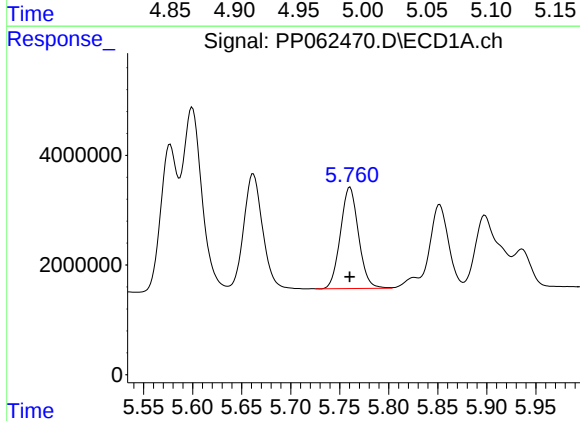
R.T.: 5.662 min  
Delta R.T.: 0.000 min  
Response: 28288319  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



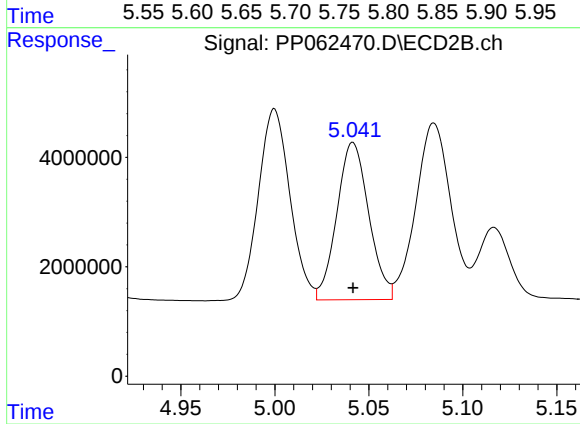
#5 AR-1016-3

R.T.: 5.000 min  
Delta R.T.: 0.000 min  
Response: 40976926  
Conc: 500.00 ng/ml



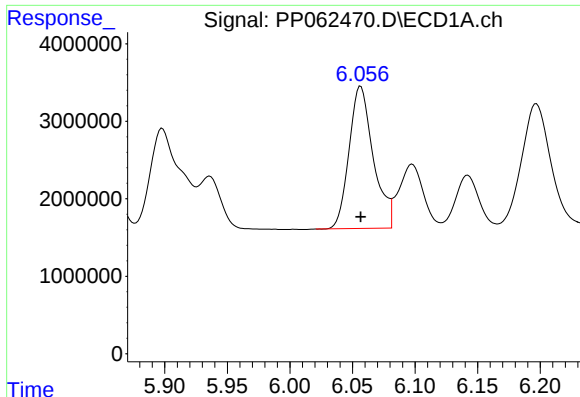
#6 AR-1016-4

R.T.: 5.760 min  
Delta R.T.: 0.000 min  
Response: 23719093  
Conc: 500.00 ng/ml



#6 AR-1016-4

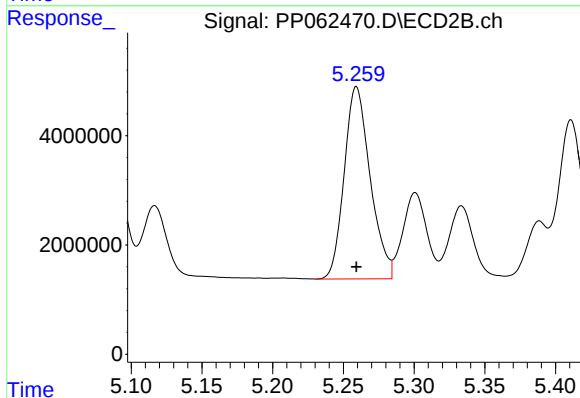
R.T.: 5.042 min  
Delta R.T.: 0.000 min  
Response: 34017113  
Conc: 500.00 ng/ml



#7 AR-1016-5

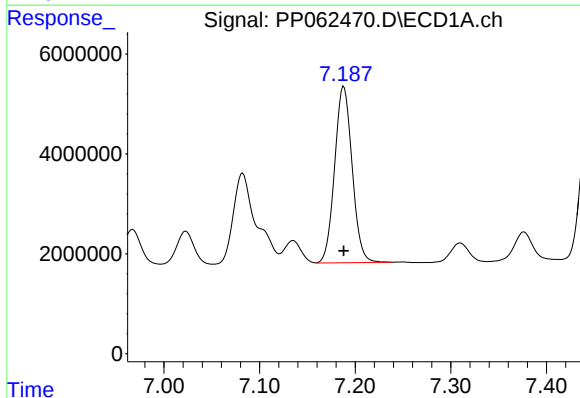
R.T.: 6.057 min  
Delta R.T.: 0.000 min  
Response: 24753852  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



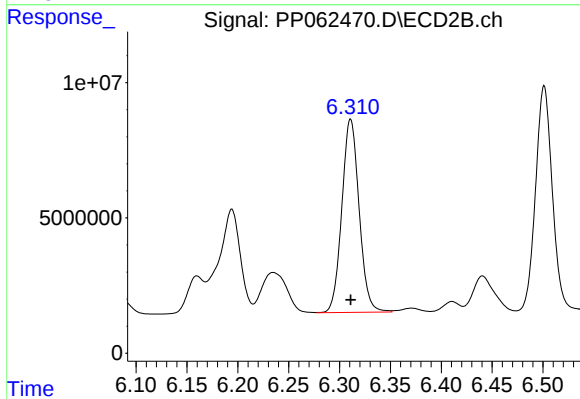
#7 AR-1016-5

R.T.: 5.259 min  
Delta R.T.: 0.000 min  
Response: 45001344  
Conc: 500.00 ng/ml



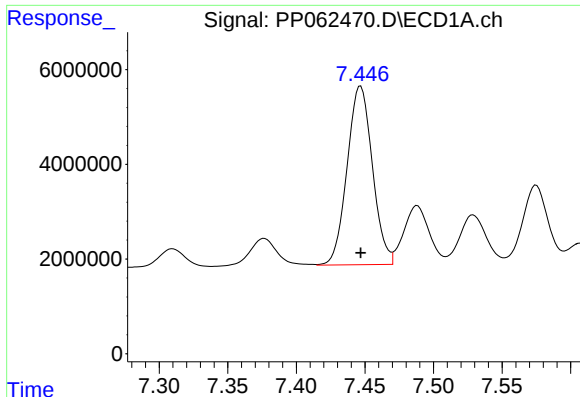
#31 AR-1260-1

R.T.: 7.188 min  
Delta R.T.: 0.000 min  
Response: 44869208  
Conc: 500.00 ng/ml



#31 AR-1260-1

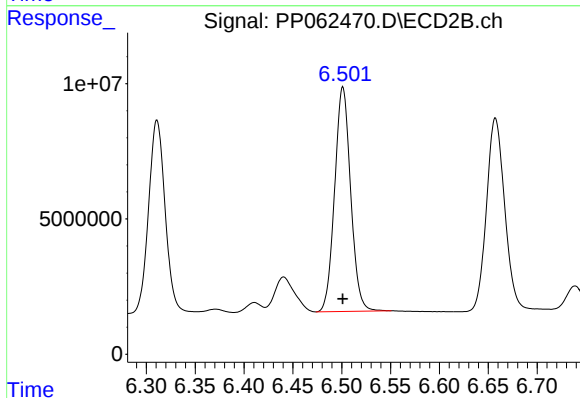
R.T.: 6.311 min  
Delta R.T.: 0.000 min  
Response: 84438193  
Conc: 500.00 ng/ml



#32 AR-1260-2

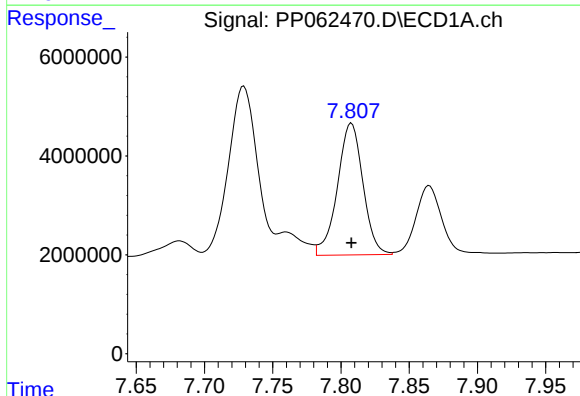
R.T.: 7.447 min  
Delta R.T.: 0.000 min  
Response: 48439657  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



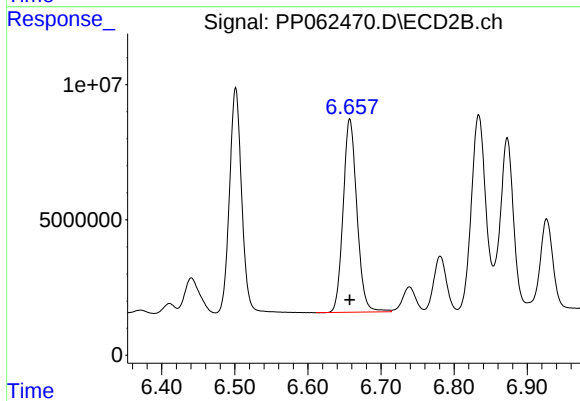
#32 AR-1260-2

R.T.: 6.501 min  
Delta R.T.: 0.000 min  
Response: 94763799  
Conc: 500.00 ng/ml



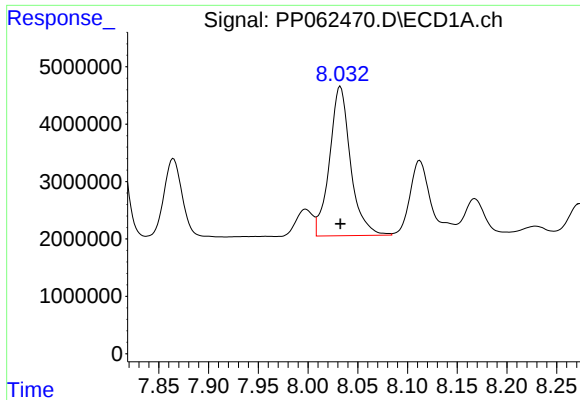
#33 AR-1260-3

R.T.: 7.808 min  
Delta R.T.: 0.000 min  
Response: 34701341  
Conc: 500.00 ng/ml



#33 AR-1260-3

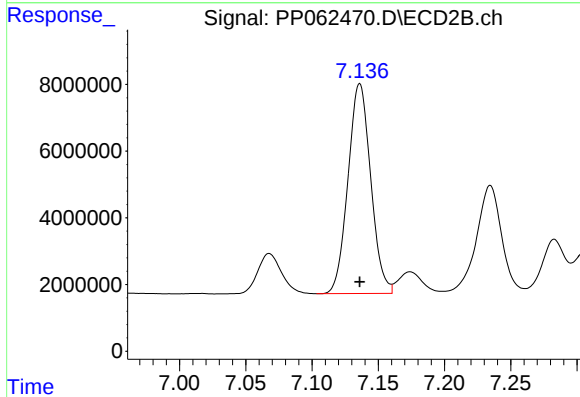
R.T.: 6.657 min  
Delta R.T.: 0.000 min  
Response: 93606938  
Conc: 500.00 ng/ml



#34 AR-1260-4

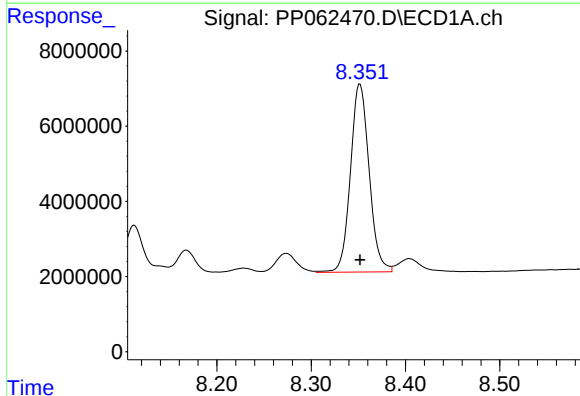
R.T.: 8.033 min  
Delta R.T.: 0.000 min  
Response: 38310750  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



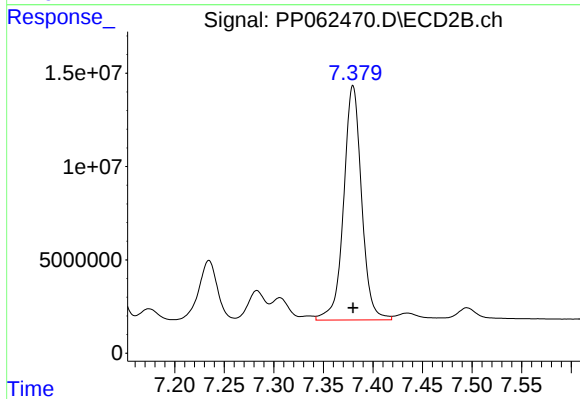
#34 AR-1260-4

R.T.: 7.136 min  
Delta R.T.: 0.000 min  
Response: 75184912  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 8.352 min  
Delta R.T.: 0.000 min  
Response: 68856854  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 7.380 min  
Delta R.T.: 0.000 min  
Response: 158378698  
Conc: 500.00 ng/ml