

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP110822\  
 Data File : PP053146.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Nov 2022 17:13  
 Operator : YP\AJ  
 Sample : AR1660ICC250  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 09 03:59:11 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP110822.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Nov 09 03:52:23 2022  
 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...          | 4.402  | 3.648 | 49728239 | 39283908 | 24.638  | 24.639  |
| 2) SA Decachlor...          | 10.203 | 8.728 | 35676639 | 49658129 | 25.340  | 25.521  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.575  | 4.748 | 16676877 | 15153839 | 256.402 | 260.704 |
| 4) L1 AR-1016-2             | 5.598  | 4.767 | 24324212 | 20881536 | 253.833 | 254.001 |
| 5) L1 AR-1016-3             | 5.660  | 4.946 | 15334663 | 11322786 | 259.279 | 256.095 |
| 6) L1 AR-1016-4             | 5.760  | 4.988 | 12257631 | 9598158  | 257.521 | 261.134 |
| 7) L1 AR-1016-5             | 6.056  | 5.205 | 12360392 | 12224699 | 257.407 | 259.187 |
| 31) L7 AR-1260-1            | 7.188  | 6.252 | 21817510 | 24606179 | 259.741 | 258.201 |
| 32) L7 AR-1260-2            | 7.445  | 6.441 | 24312674 | 29991103 | 257.821 | 253.348 |
| 33) L7 AR-1260-3            | 7.806  | 6.596 | 16614837 | 28554364 | 260.045 | 255.330 |
| 34) L7 AR-1260-4            | 8.033  | 7.073 | 19524767 | 22255663 | 258.076 | 257.099 |
| 35) L7 AR-1260-5            | 8.356  | 7.316 | 32558938 | 49556735 | 246.970 | 249.215 |
| -----                       |        |       |          |          |         |         |

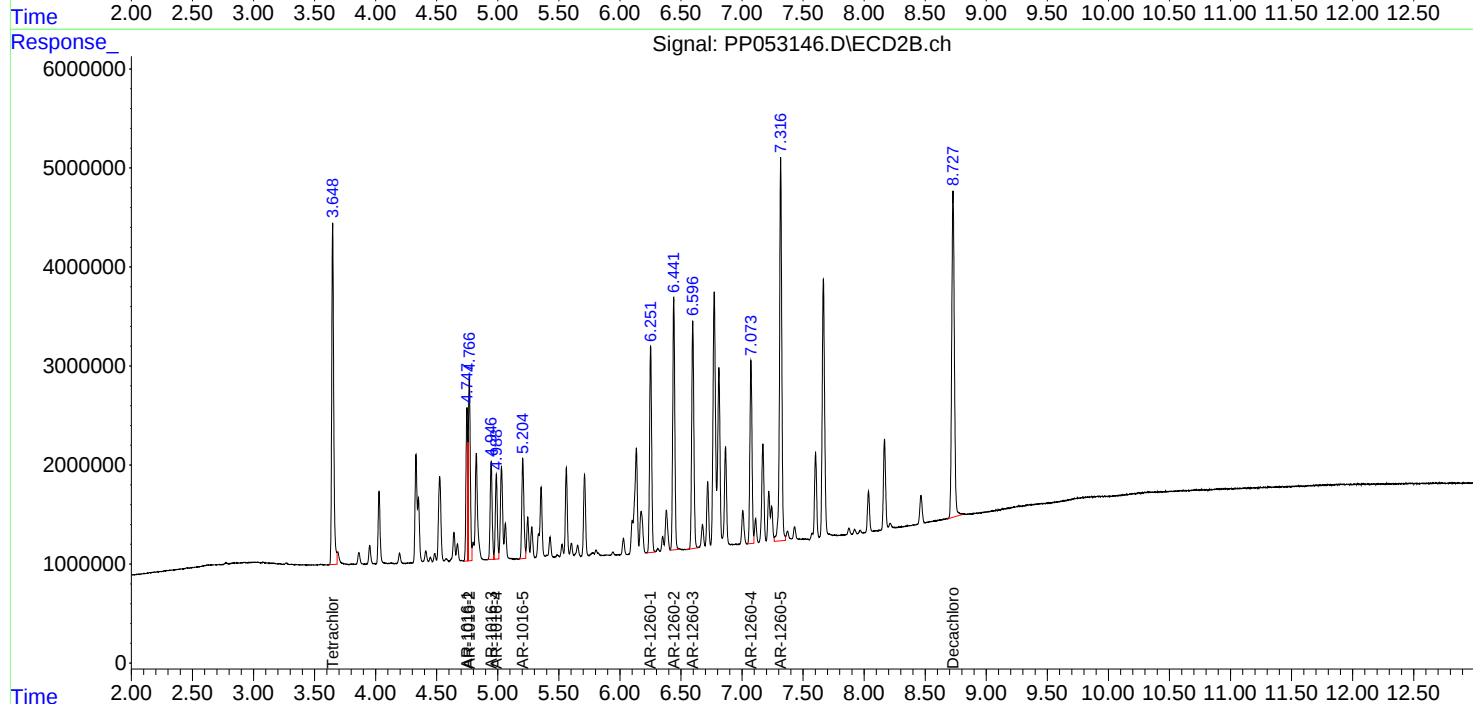
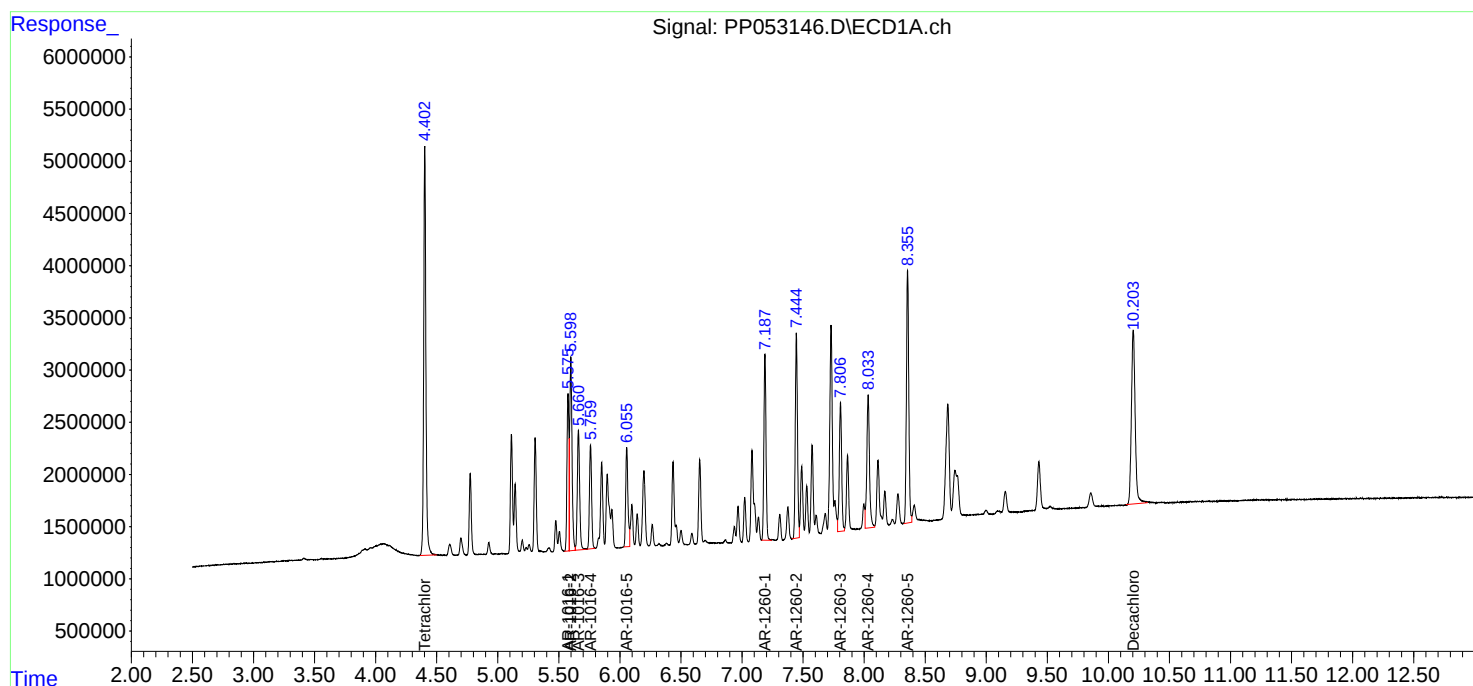
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

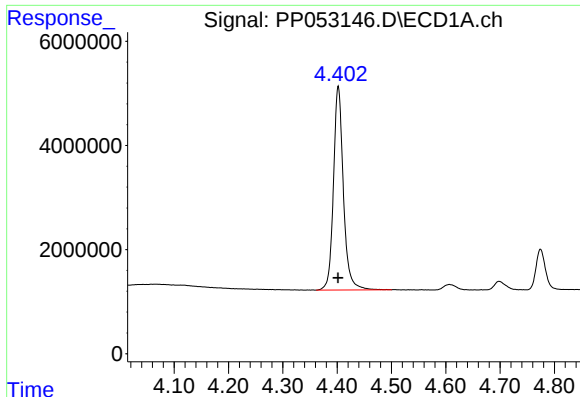
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP110822\  
Data File : PP053146.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Nov 2022 17:13  
Operator : YP\AJ  
Sample : AR1660ICC250  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_P  
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Integration File signal 1: autoint1.e  
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Quant Title : GC EXTRACTABLES  
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Response via : Initial Calibration  
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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

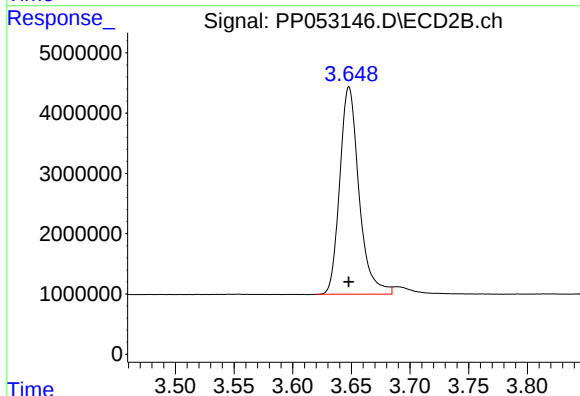




#1 Tetrachloro-m-xylene

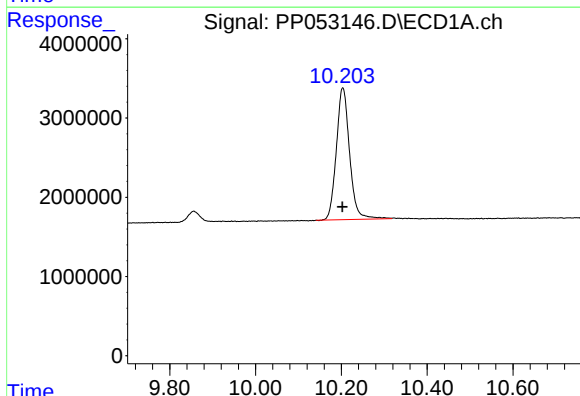
R.T.: 4.402 min  
Delta R.T.: 0.000 min  
Response: 49728239  
Conc: 24.64 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



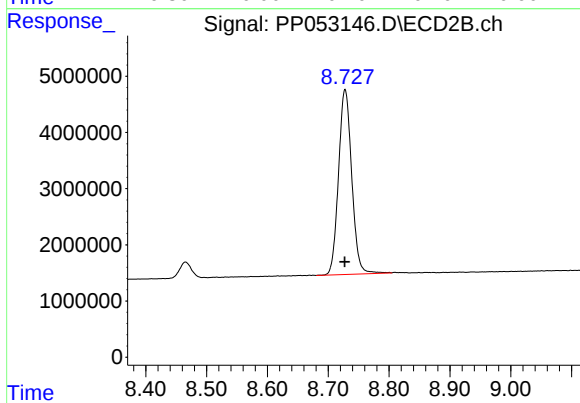
#1 Tetrachloro-m-xylene

R.T.: 3.648 min  
Delta R.T.: 0.000 min  
Response: 39283908  
Conc: 24.64 ng/ml



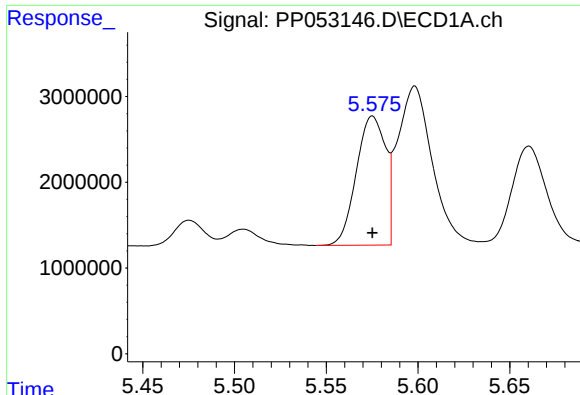
#2 Decachlorobiphenyl

R.T.: 10.203 min  
Delta R.T.: 0.001 min  
Response: 35676639  
Conc: 25.34 ng/ml



#2 Decachlorobiphenyl

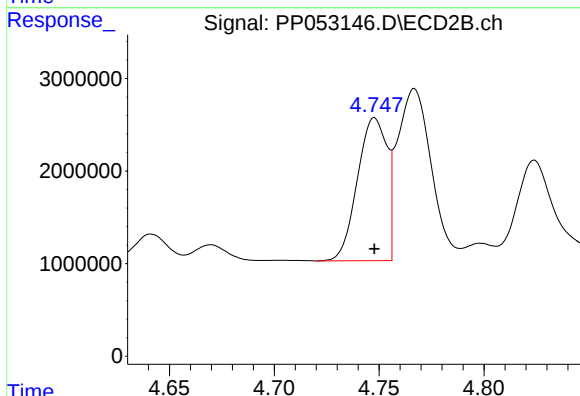
R.T.: 8.728 min  
Delta R.T.: 0.000 min  
Response: 49658129  
Conc: 25.52 ng/ml



#3 AR-1016-1

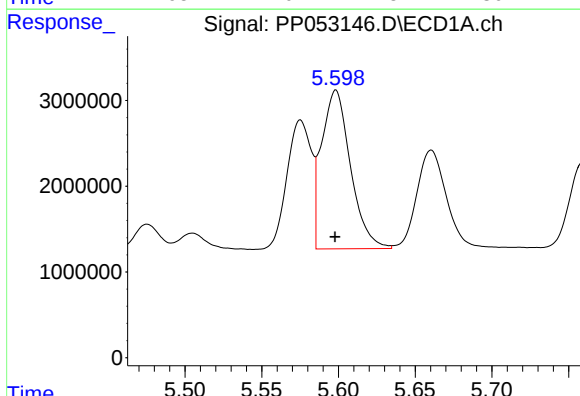
R.T.: 5.575 min  
Delta R.T.: 0.000 min  
Response: 16676877  
Conc: 256.40 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



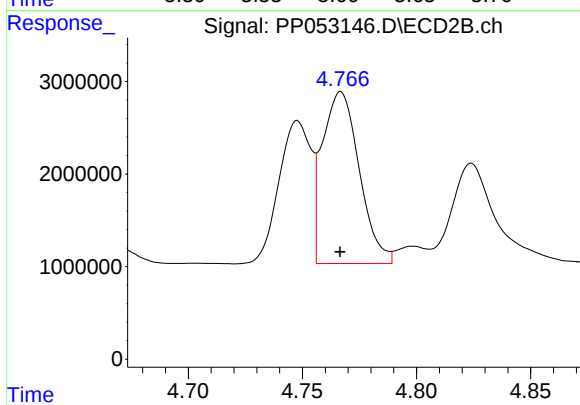
#3 AR-1016-1

R.T.: 4.748 min  
Delta R.T.: 0.000 min  
Response: 15153839  
Conc: 260.70 ng/ml



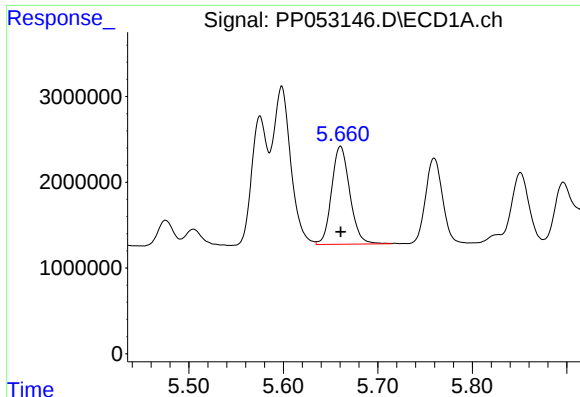
#4 AR-1016-2

R.T.: 5.598 min  
Delta R.T.: 0.000 min  
Response: 24324212  
Conc: 253.83 ng/ml



#4 AR-1016-2

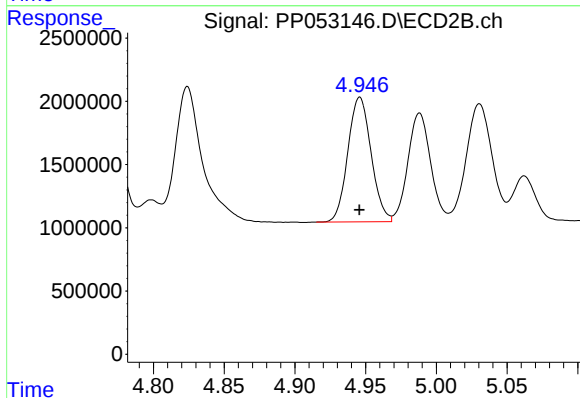
R.T.: 4.767 min  
Delta R.T.: 0.000 min  
Response: 20881536  
Conc: 254.00 ng/ml



#5 AR-1016-3

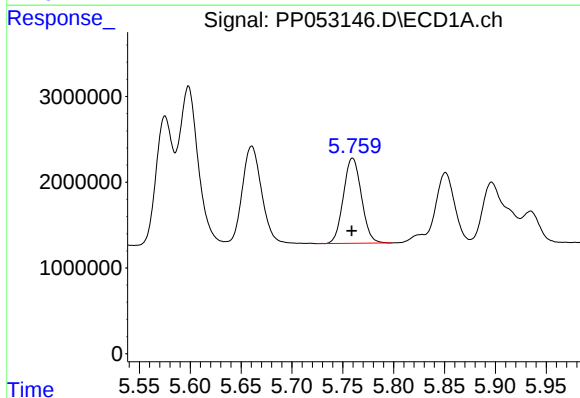
R.T.: 5.660 min  
Delta R.T.: 0.000 min  
Response: 15334663  
Conc: 259.28 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



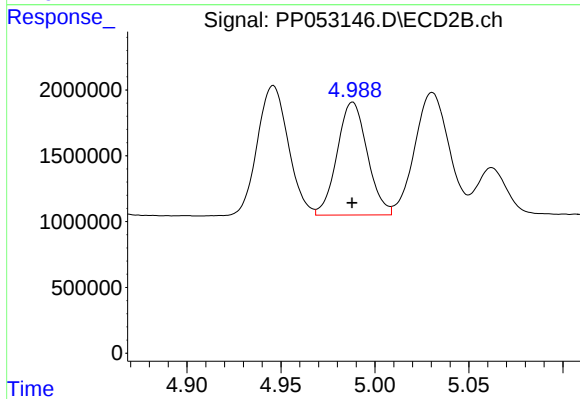
#5 AR-1016-3

R.T.: 4.946 min  
Delta R.T.: 0.000 min  
Response: 11322786  
Conc: 256.09 ng/ml



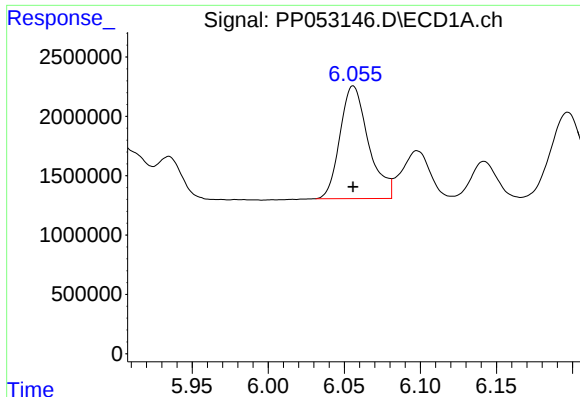
#6 AR-1016-4

R.T.: 5.760 min  
Delta R.T.: 0.000 min  
Response: 12257631  
Conc: 257.52 ng/ml



#6 AR-1016-4

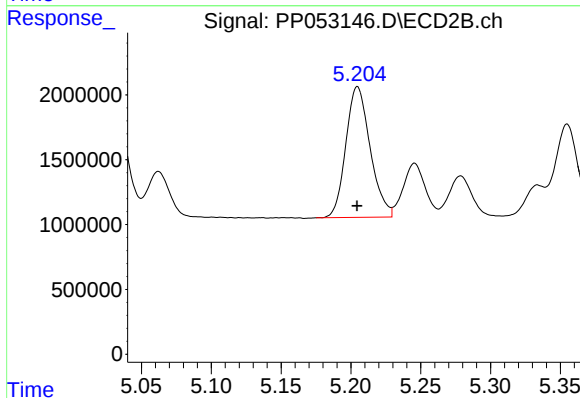
R.T.: 4.988 min  
Delta R.T.: 0.000 min  
Response: 9598158  
Conc: 261.13 ng/ml



#7 AR-1016-5

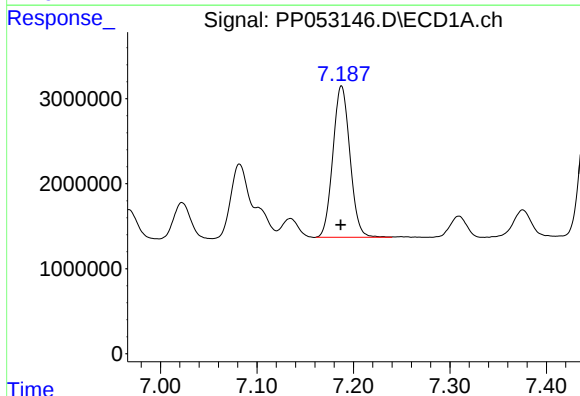
R.T.: 6.056 min  
Delta R.T.: 0.000 min  
Response: 12360392  
Conc: 257.41 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



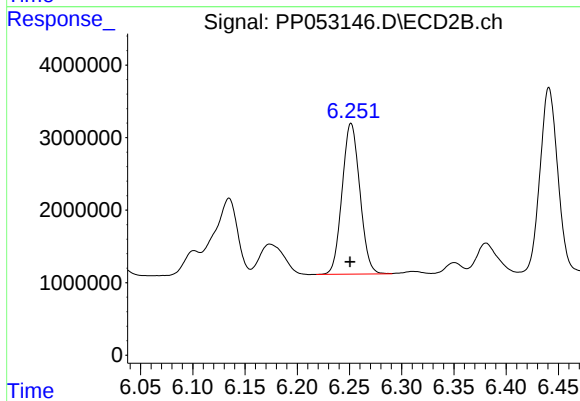
#7 AR-1016-5

R.T.: 5.205 min  
Delta R.T.: 0.000 min  
Response: 12224699  
Conc: 259.19 ng/ml



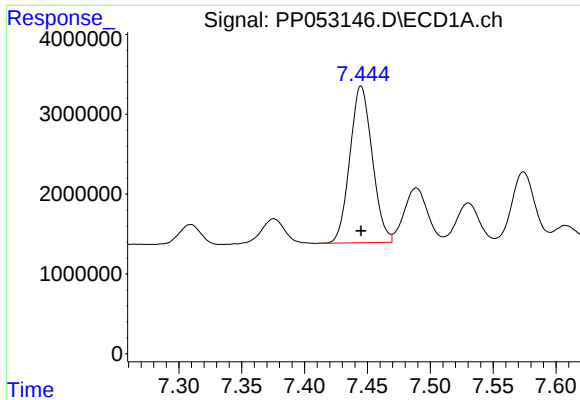
#31 AR-1260-1

R.T.: 7.188 min  
Delta R.T.: 0.000 min  
Response: 21817510  
Conc: 259.74 ng/ml



#31 AR-1260-1

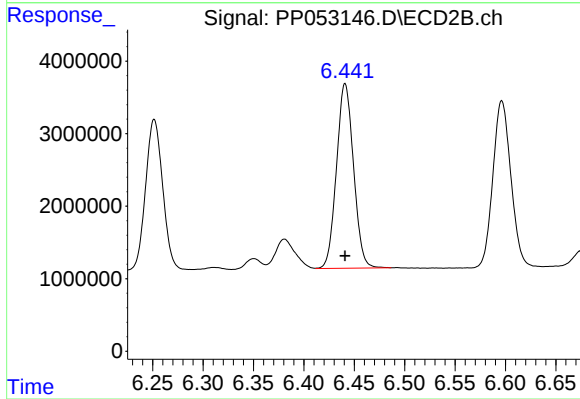
R.T.: 6.252 min  
Delta R.T.: 0.000 min  
Response: 24606179  
Conc: 258.20 ng/ml



#32 AR-1260-2

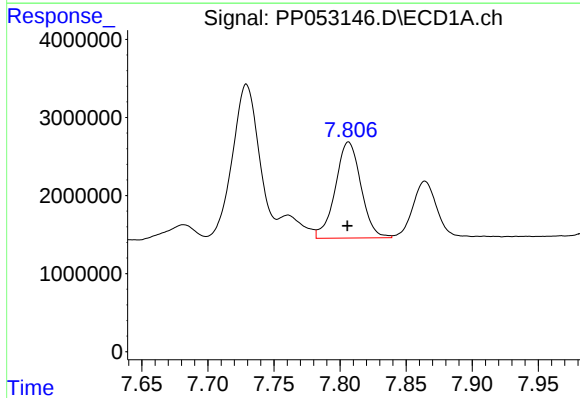
R.T.: 7.445 min  
Delta R.T.: 0.000 min  
Response: 24312674  
Conc: 257.82 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



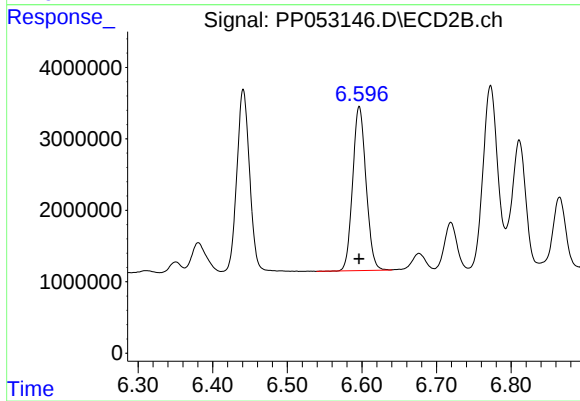
#32 AR-1260-2

R.T.: 6.441 min  
Delta R.T.: 0.000 min  
Response: 29991103  
Conc: 253.35 ng/ml



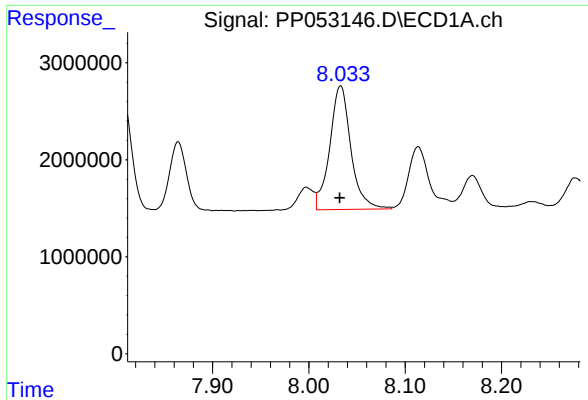
#33 AR-1260-3

R.T.: 7.806 min  
Delta R.T.: 0.000 min  
Response: 16614837  
Conc: 260.05 ng/ml



#33 AR-1260-3

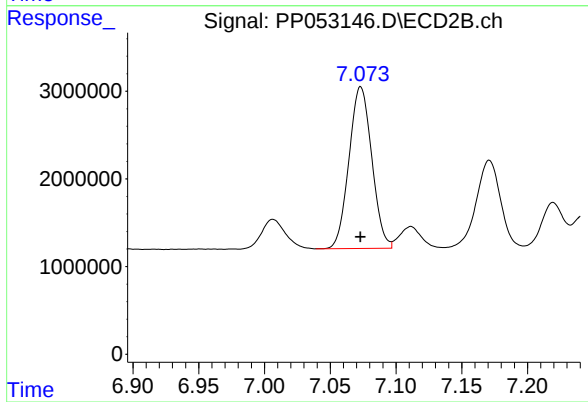
R.T.: 6.596 min  
Delta R.T.: 0.000 min  
Response: 28554364  
Conc: 255.33 ng/ml



#34 AR-1260-4

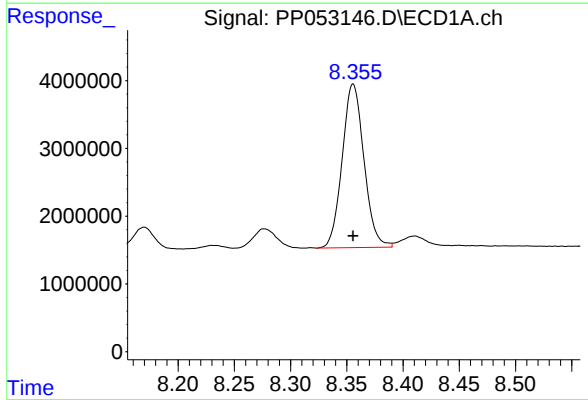
R.T.: 8.033 min  
Delta R.T.: 0.001 min  
Response: 19524767  
Conc: 258.08 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



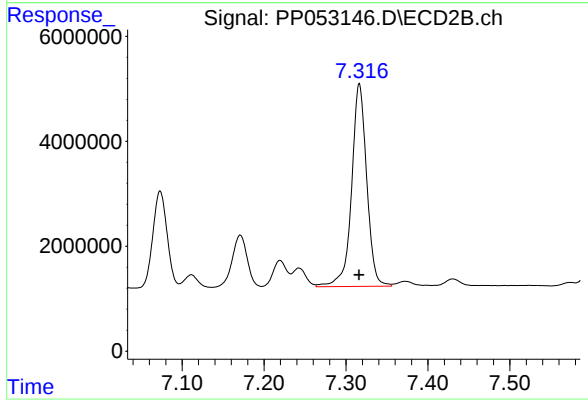
#34 AR-1260-4

R.T.: 7.073 min  
Delta R.T.: 0.000 min  
Response: 22255663  
Conc: 257.10 ng/ml



#35 AR-1260-5

R.T.: 8.356 min  
Delta R.T.: 0.000 min  
Response: 32558938  
Conc: 246.97 ng/ml



#35 AR-1260-5

R.T.: 7.316 min  
Delta R.T.: 0.000 min  
Response: 49556735  
Conc: 249.21 ng/ml