

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP050123\  
 Data File : PP057312.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 May 2023 11:57  
 Operator : YP\AJ  
 Sample : AR1660ICC050  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1660ICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 01 12:12:47 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP050123.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon May 01 11:42:20 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...          | 4.415  | 3.642 | 10907994 | 7926234  | 4.501  | 4.366  |
| 2) SA Decachlor...          | 10.263 | 8.714 | 7763232  | 10334600 | 4.569  | 5.280  |
| Target Compounds            |        |       |          |          |        |        |
| 3) L1 AR-1016-1             | 5.595  | 4.742 | 3424949  | 3046311  | 50.617 | 49.856 |
| 4) L1 AR-1016-2             | 5.617  | 4.761 | 4875796  | 4045620  | 49.616 | 47.103 |
| 5) L1 AR-1016-3             | 5.680  | 4.940 | 3053027  | 2255679  | 49.421 | 47.322 |
| 6) L1 AR-1016-4             | 5.779  | 4.981 | 2390834  | 2137957  | 48.361 | 50.806 |
| 7) L1 AR-1016-5             | 6.077  | 5.198 | 2840309  | 2596497  | 52.632 | 47.383 |
| 31) L7 AR-1260-1            | 7.214  | 6.241 | 5091340  | 5975026  | 51.841 | 52.423 |
| 32) L7 AR-1260-2            | 7.472  | 6.430 | 5086486  | 6727096  | 49.452 | 51.686 |
| 33) L7 AR-1260-3            | 7.835  | 6.586 | 4057626  | 6313399  | 49.639 | 50.274 |
| 34) L7 AR-1260-4            | 8.062  | 7.061 | 5023559  | 5270999  | 53.571 | 50.035 |
| 35) L7 AR-1260-5            | 8.389  | 7.304 | 7344033  | 10328282 | 45.539 | 47.999 |
| -----                       |        |       |          |          |        |        |

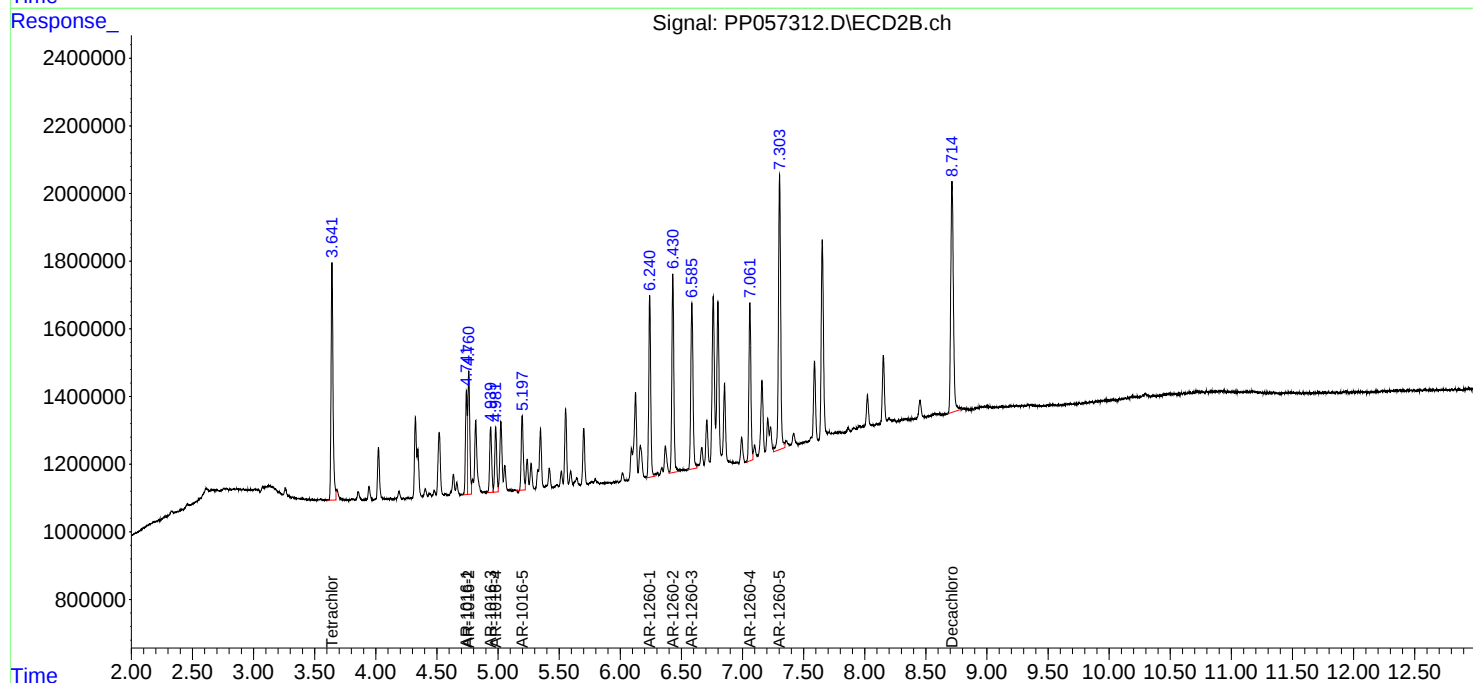
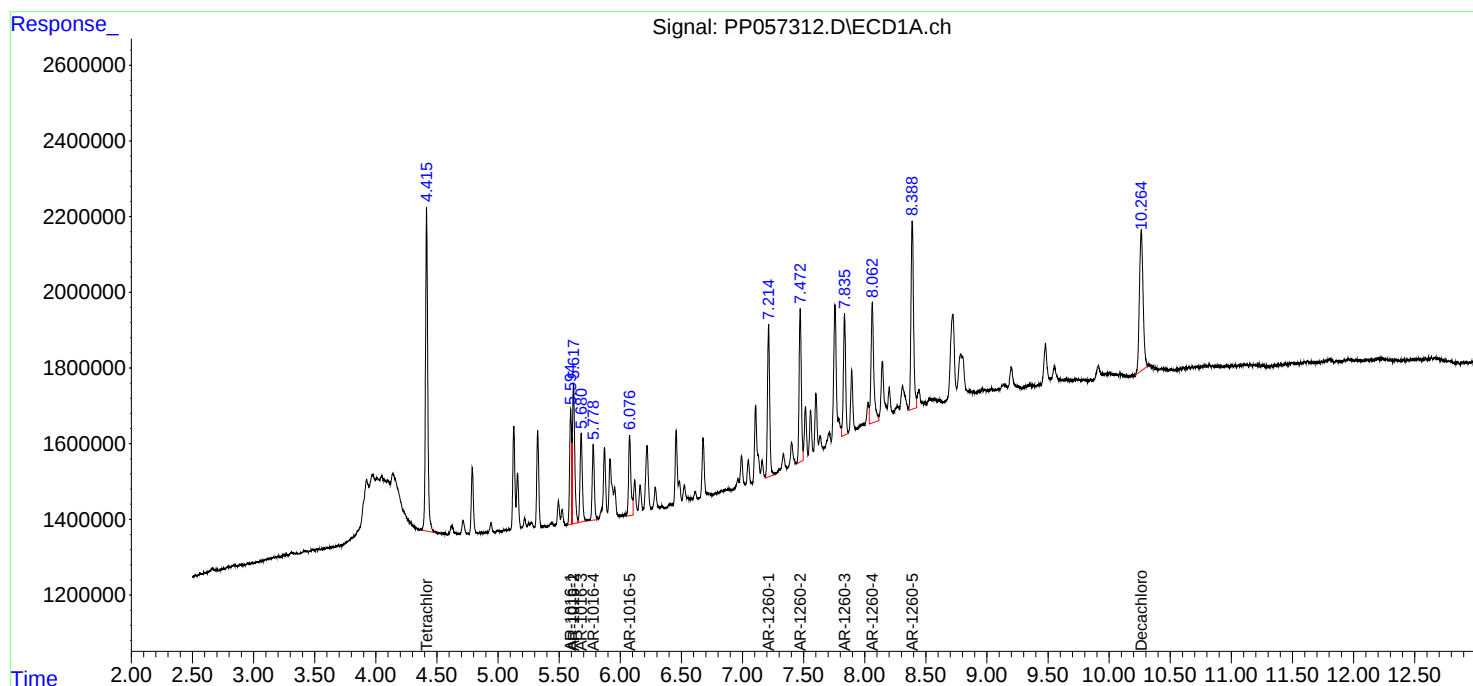
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

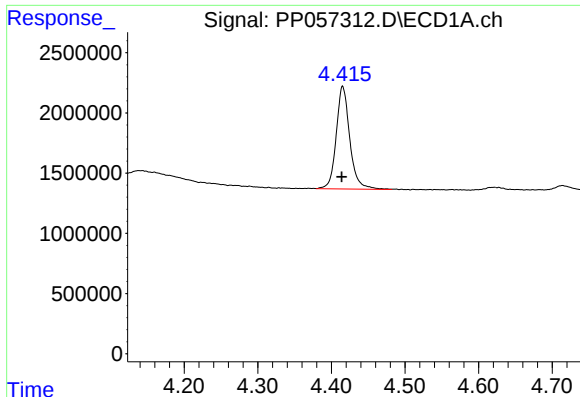
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP050123\  
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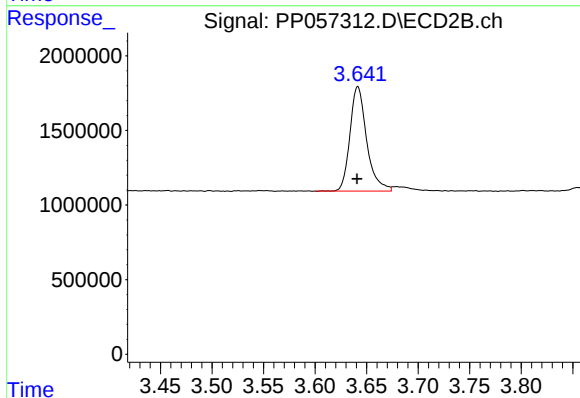




#1 Tetrachloro-m-xylene

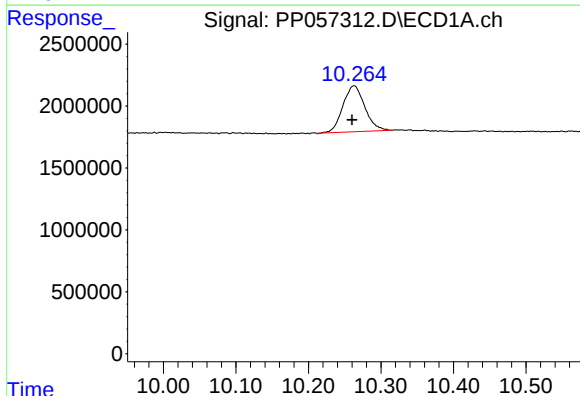
R.T.: 4.415 min  
Delta R.T.: 0.001 min  
Response: 10907994  
Conc: 4.50 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



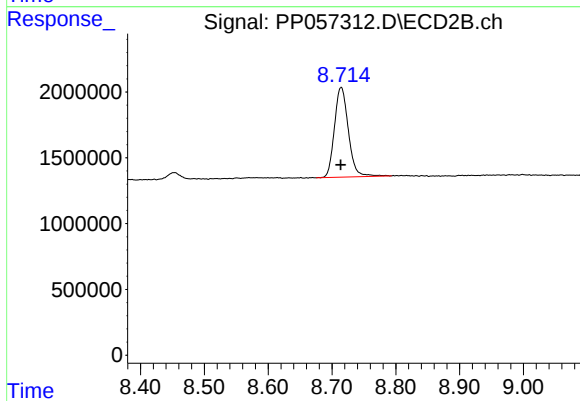
#1 Tetrachloro-m-xylene

R.T.: 3.642 min  
Delta R.T.: 0.000 min  
Response: 7926234  
Conc: 4.37 ng/ml



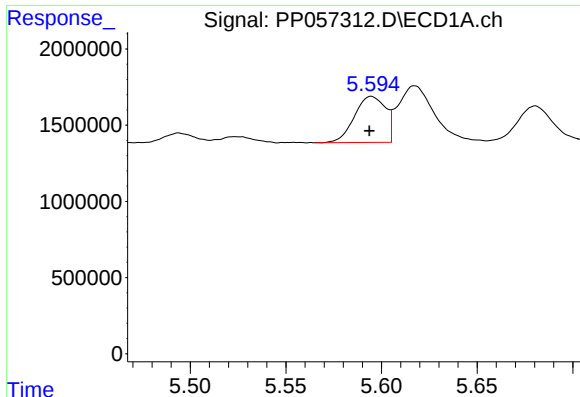
#2 Decachlorobiphenyl

R.T.: 10.263 min  
Delta R.T.: 0.003 min  
Response: 7763232  
Conc: 4.57 ng/ml



#2 Decachlorobiphenyl

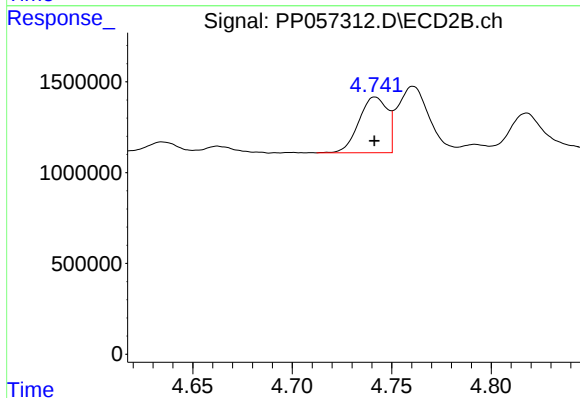
R.T.: 8.714 min  
Delta R.T.: 0.000 min  
Response: 10334600  
Conc: 5.28 ng/ml



#3 AR-1016-1

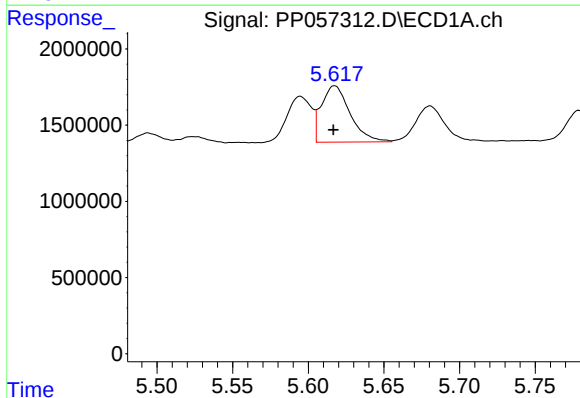
R.T.: 5.595 min  
Delta R.T.: 0.001 min  
Response: 3424949  
Conc: 50.62 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



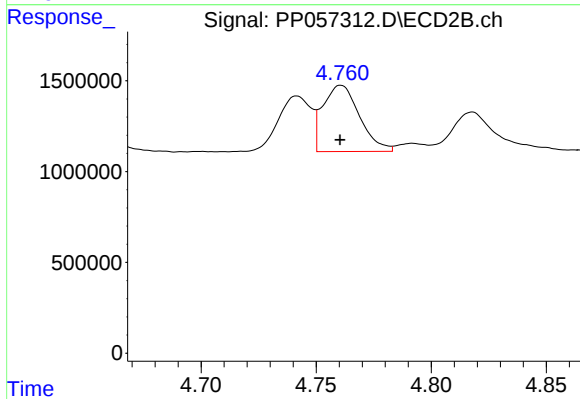
#3 AR-1016-1

R.T.: 4.742 min  
Delta R.T.: 0.000 min  
Response: 3046311  
Conc: 49.86 ng/ml



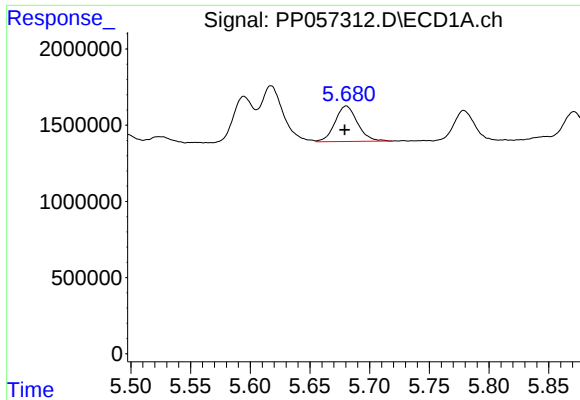
#4 AR-1016-2

R.T.: 5.617 min  
Delta R.T.: 0.000 min  
Response: 4875796  
Conc: 49.62 ng/ml



#4 AR-1016-2

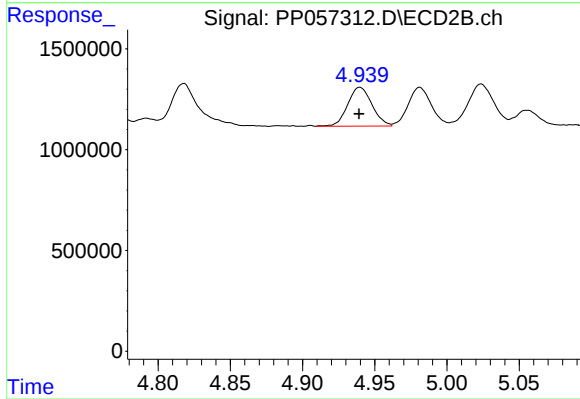
R.T.: 4.761 min  
Delta R.T.: 0.000 min  
Response: 4045620  
Conc: 47.10 ng/ml



#5 AR-1016-3

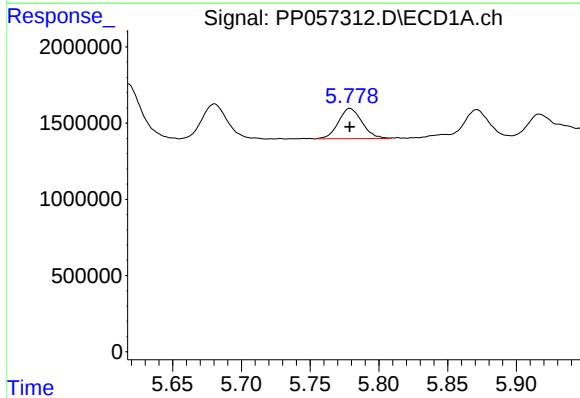
R.T.: 5.680 min  
Delta R.T.: 0.001 min  
Response: 3053027  
Conc: 49.42 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



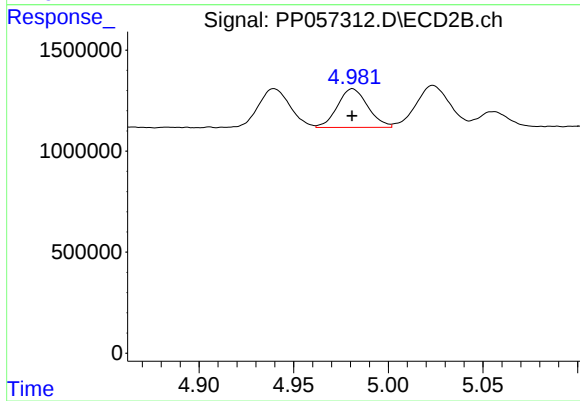
#5 AR-1016-3

R.T.: 4.940 min  
Delta R.T.: 0.000 min  
Response: 2255679  
Conc: 47.32 ng/ml



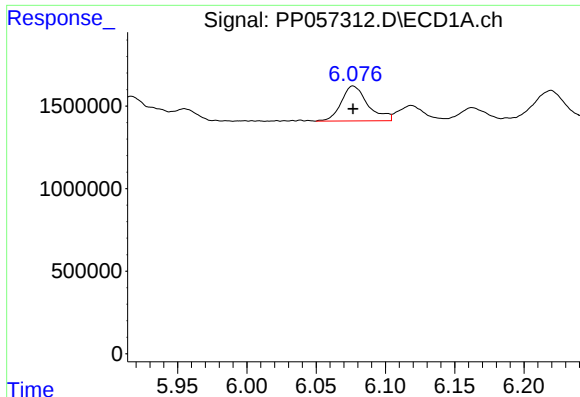
#6 AR-1016-4

R.T.: 5.779 min  
Delta R.T.: 0.000 min  
Response: 2390834  
Conc: 48.36 ng/ml



#6 AR-1016-4

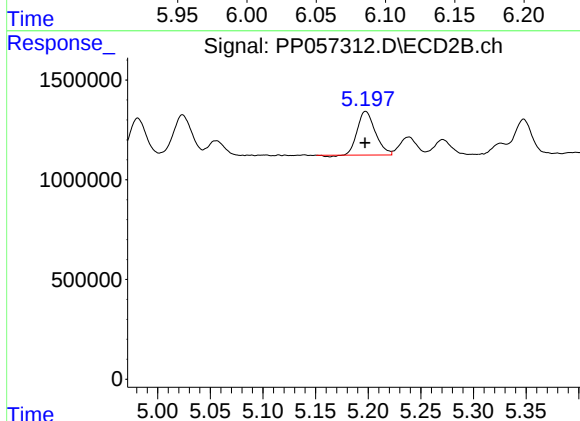
R.T.: 4.981 min  
Delta R.T.: 0.000 min  
Response: 2137957  
Conc: 50.81 ng/ml



#7 AR-1016-5

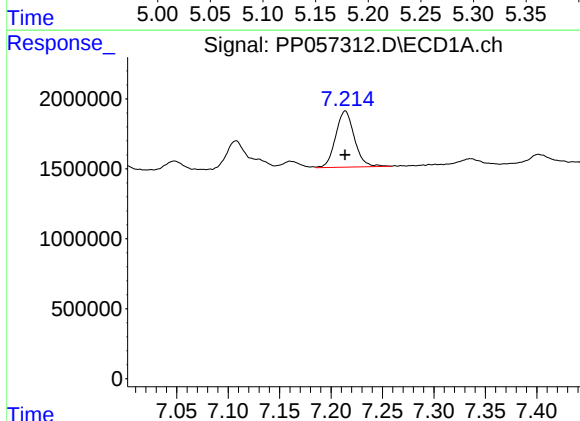
R.T.: 6.077 min  
Delta R.T.: 0.000 min  
Response: 2840309  
Conc: 52.63 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



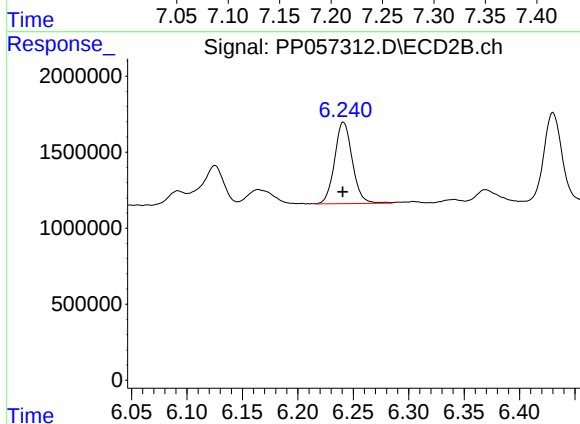
#7 AR-1016-5

R.T.: 5.198 min  
Delta R.T.: 0.000 min  
Response: 2596497  
Conc: 47.38 ng/ml



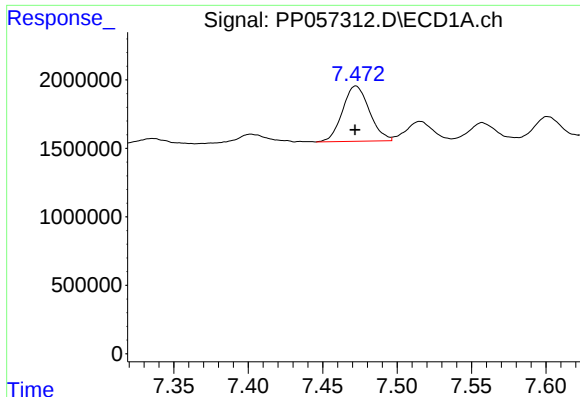
#31 AR-1260-1

R.T.: 7.214 min  
Delta R.T.: 0.000 min  
Response: 5091340  
Conc: 51.84 ng/ml



#31 AR-1260-1

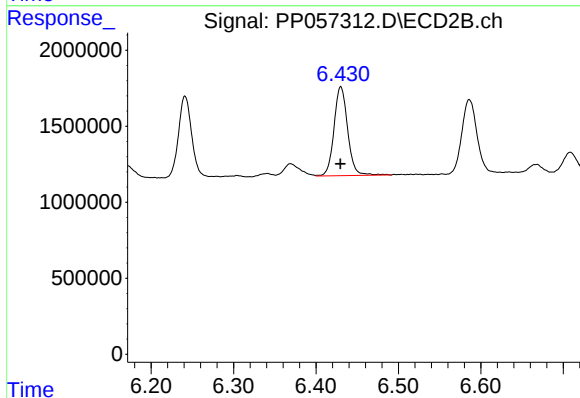
R.T.: 6.241 min  
Delta R.T.: 0.000 min  
Response: 5975026  
Conc: 52.42 ng/ml



#32 AR-1260-2

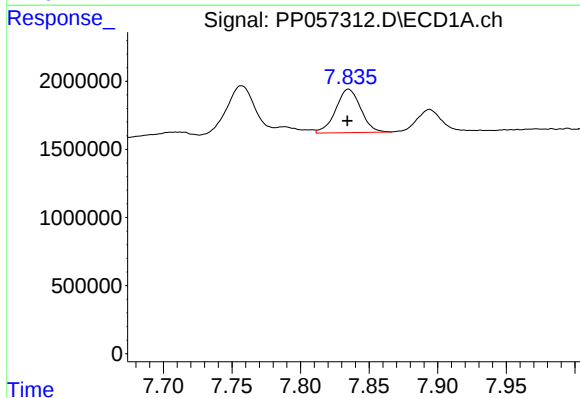
R.T.: 7.472 min  
Delta R.T.: 0.000 min  
Response: 5086486  
Conc: 49.45 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



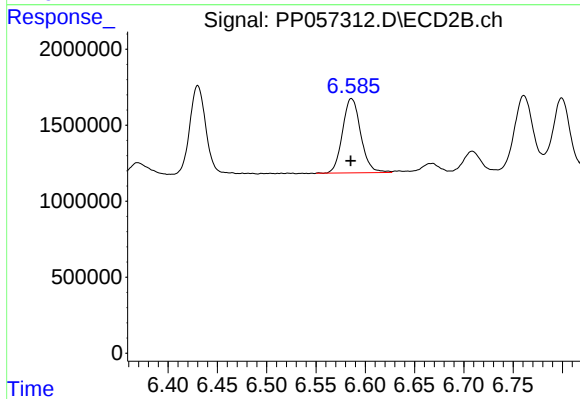
#32 AR-1260-2

R.T.: 6.430 min  
Delta R.T.: 0.000 min  
Response: 6727096  
Conc: 51.69 ng/ml



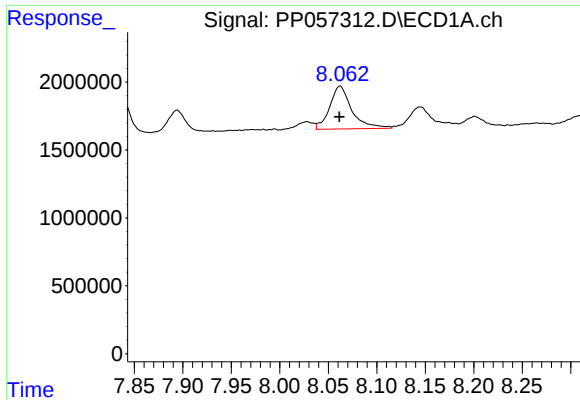
#33 AR-1260-3

R.T.: 7.835 min  
Delta R.T.: 0.000 min  
Response: 4057626  
Conc: 49.64 ng/ml



#33 AR-1260-3

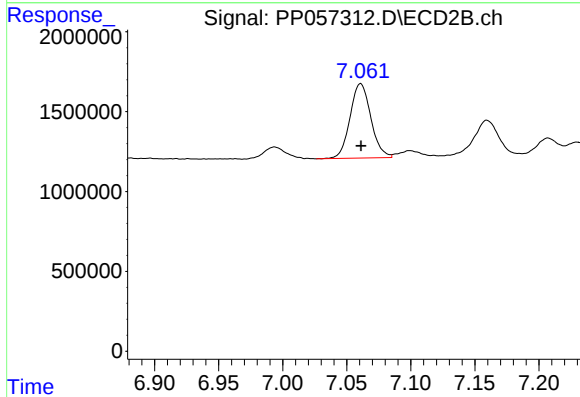
R.T.: 6.586 min  
Delta R.T.: 0.000 min  
Response: 6313399  
Conc: 50.27 ng/ml



#34 AR-1260-4

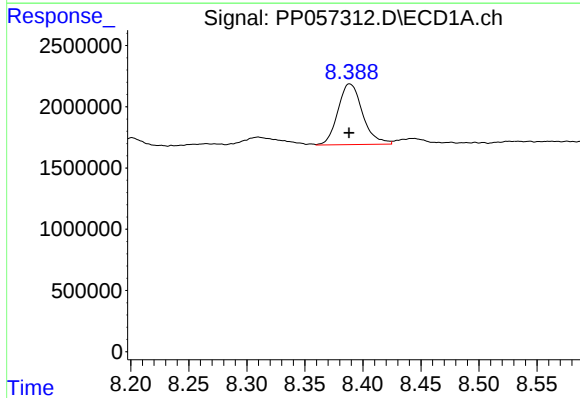
R.T.: 8.062 min  
Delta R.T.: 0.000 min  
Response: 5023559  
Conc: 53.57 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



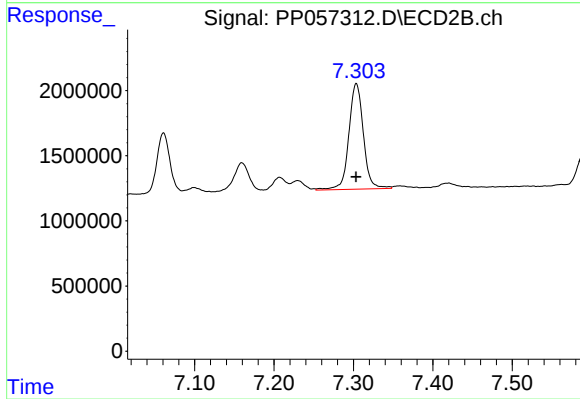
#34 AR-1260-4

R.T.: 7.061 min  
Delta R.T.: 0.000 min  
Response: 5270999  
Conc: 50.04 ng/ml



#35 AR-1260-5

R.T.: 8.389 min  
Delta R.T.: 0.000 min  
Response: 7344033  
Conc: 45.54 ng/ml



#35 AR-1260-5

R.T.: 7.304 min  
Delta R.T.: 0.000 min  
Response: 10328282  
Conc: 48.00 ng/ml