

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP031722\  
 Data File : PP044816.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Mar 2022 20:03  
 Operator : YP\AJ  
 Sample : AR1660ICC050  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 17 02:17:44 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP031722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Mar 17 02:03:05 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...          | 3.897  | 3.155 | 8411911 | 6129642 | 4.615  | 4.651    |
| 2) SA Decachlor...          | 10.023 | 8.515 | 6330863 | 6893436 | 4.918  | 5.305    |
| Target Compounds            |        |       |         |         |        |          |
| 3) L1 AR-1016-1             | 5.149  | 4.300 | 2825574 | 2617730 | 48.153 | 51.677   |
| 4) L1 AR-1016-2             | 5.172  | 4.317 | 4563986 | 3675356 | 51.054 | 50.984   |
| 5) L1 AR-1016-3             | 5.239  | 4.502 | 2559520 | 2053523 | 49.181 | 52.193   |
| 6) L1 AR-1016-4             | 5.344  | 4.551 | 2212614 | 1703937 | 51.709 | 54.122   |
| 7) L1 AR-1016-5             | 5.665  | 4.776 | 2454920 | 2103437 | 55.940 | 52.698   |
| 31) L7 AR-1260-1            | 6.894  | 5.884 | 3377751 | 3729227 | 49.063 | 52.964   |
| 32) L7 AR-1260-2            | 7.176  | 6.091 | 3675466 | 5485383 | 47.340 | 61.338 # |
| 33) L7 AR-1260-3            | 7.571  | 6.254 | 3200653 | 5240597 | 50.864 | 61.532   |
| 34) L7 AR-1260-4            | 7.819  | 6.765 | 3802309 | 3514807 | 51.834 | 52.298   |
| 35) L7 AR-1260-5            | 8.160  | 7.033 | 7106964 | 7849586 | 50.752 | 50.235   |
| -----                       |        |       |         |         |        |          |

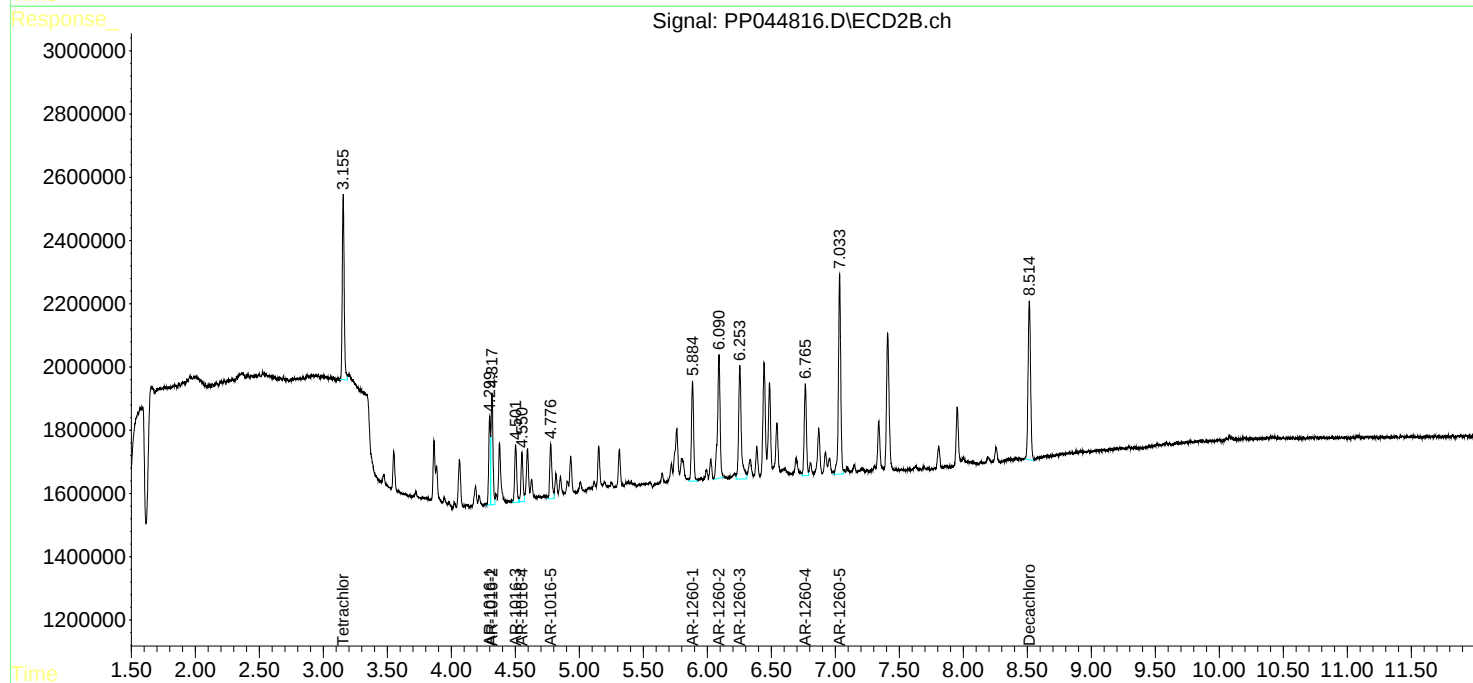
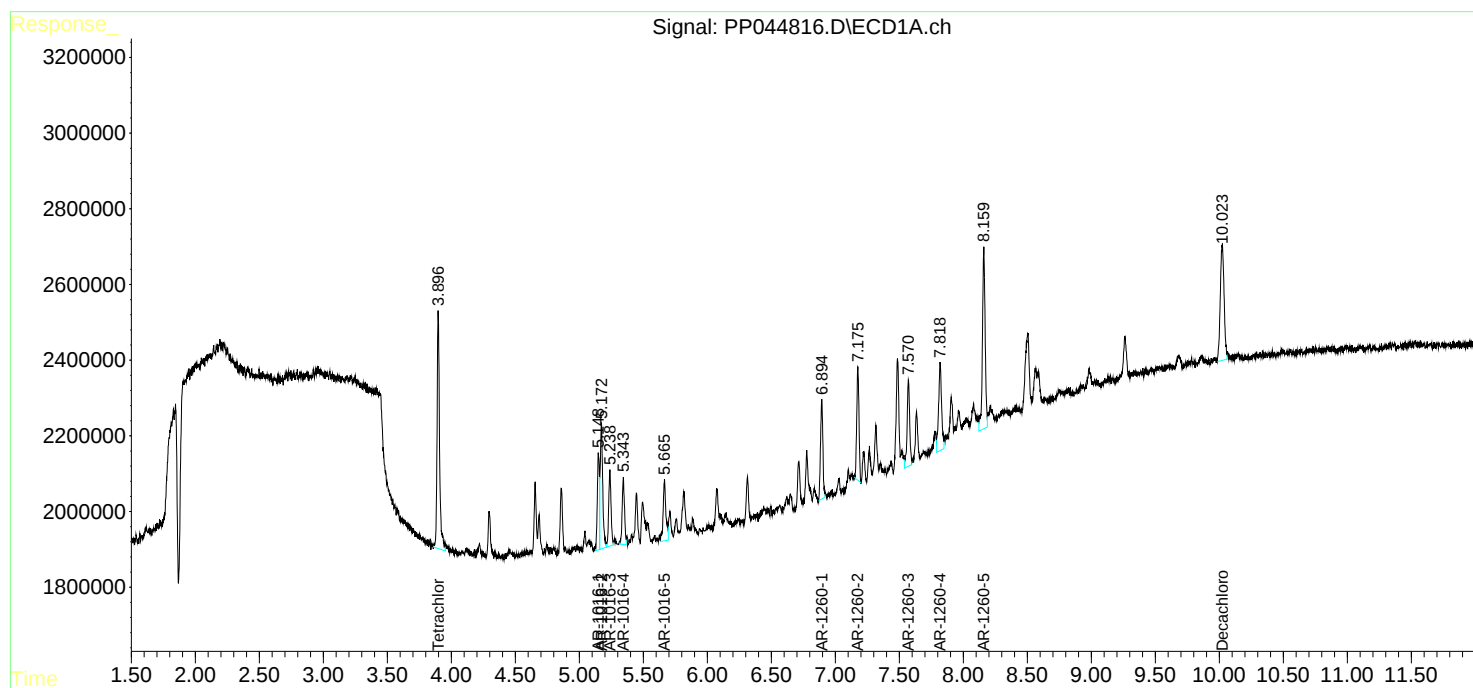
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

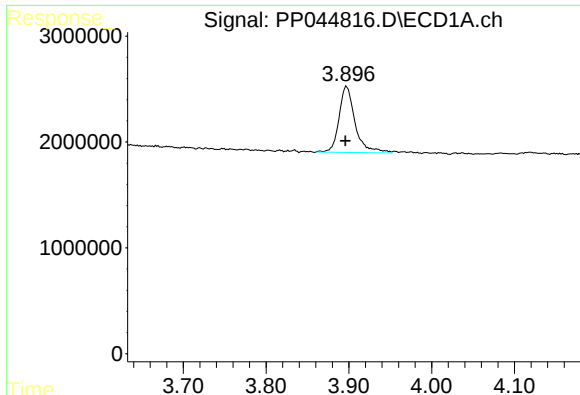
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP031722\  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

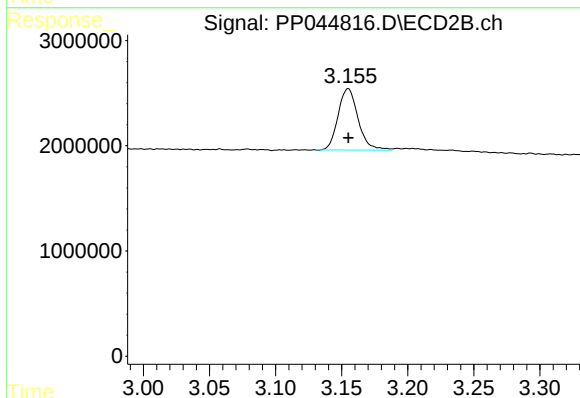




#1 Tetrachloro-m-xylene

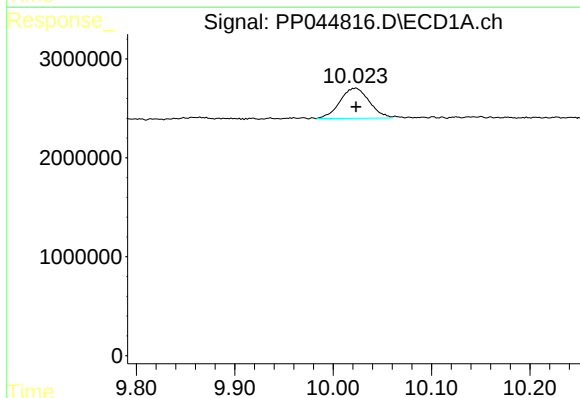
R.T.: 3.897 min  
Delta R.T.: 0.001 min  
Response: 8411911  
Conc: 4.61 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



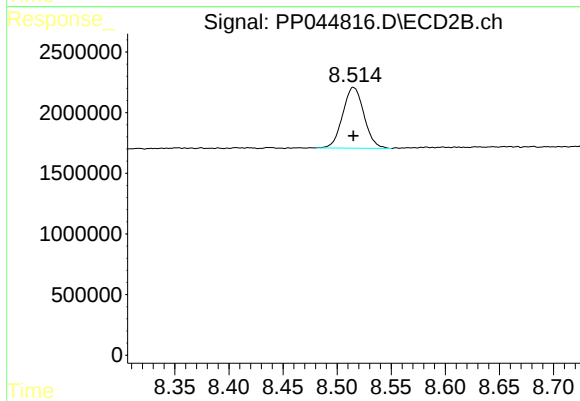
#1 Tetrachloro-m-xylene

R.T.: 3.155 min  
Delta R.T.: 0.000 min  
Response: 6129642  
Conc: 4.65 ng/ml



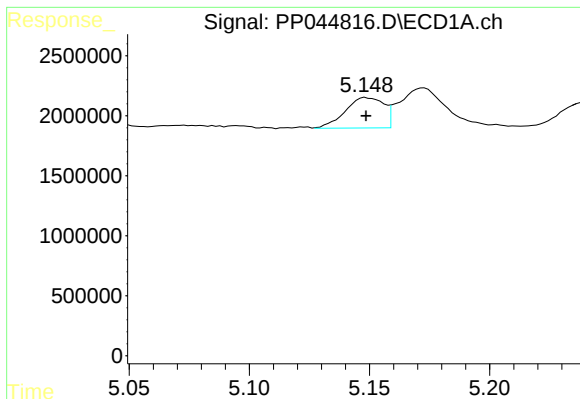
#2 Decachlorobiphenyl

R.T.: 10.023 min  
Delta R.T.: 0.000 min  
Response: 6330863  
Conc: 4.92 ng/ml



#2 Decachlorobiphenyl

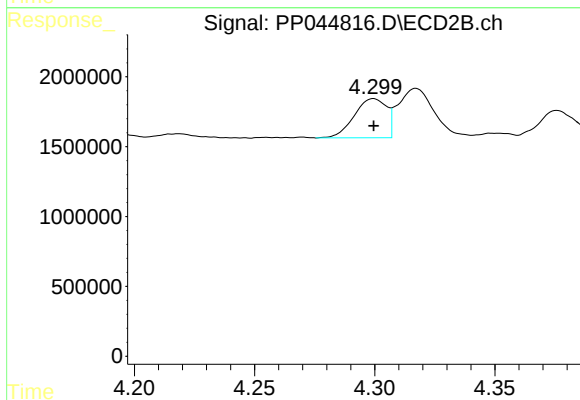
R.T.: 8.515 min  
Delta R.T.: 0.000 min  
Response: 6893436  
Conc: 5.31 ng/ml



#3 AR-1016-1

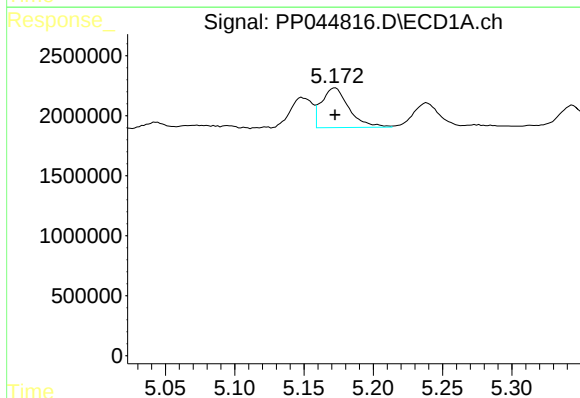
R.T.: 5.149 min  
Delta R.T.: 0.000 min  
Response: 2825574  
Conc: 48.15 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



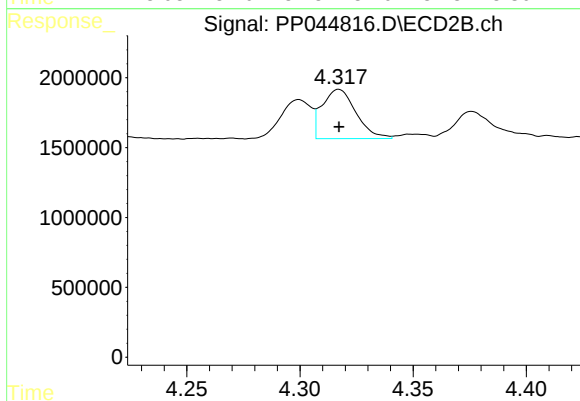
#3 AR-1016-1

R.T.: 4.300 min  
Delta R.T.: 0.000 min  
Response: 2617730  
Conc: 51.68 ng/ml



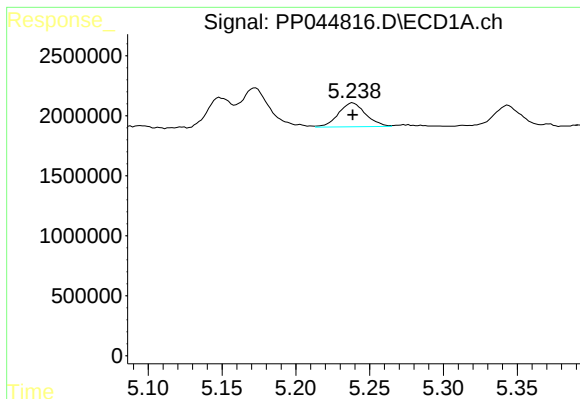
#4 AR-1016-2

R.T.: 5.172 min  
Delta R.T.: 0.000 min  
Response: 4563986  
Conc: 51.05 ng/ml



#4 AR-1016-2

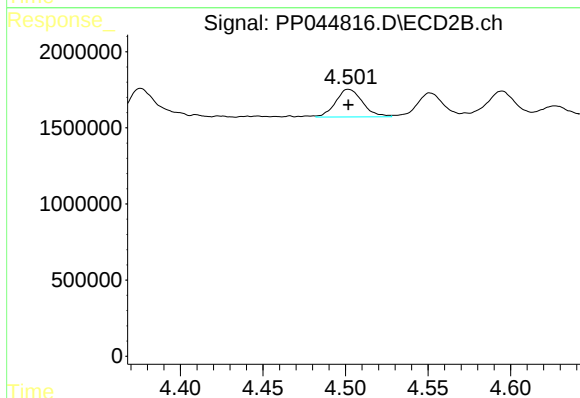
R.T.: 4.317 min  
Delta R.T.: 0.000 min  
Response: 3675356  
Conc: 50.98 ng/ml



#5 AR-1016-3

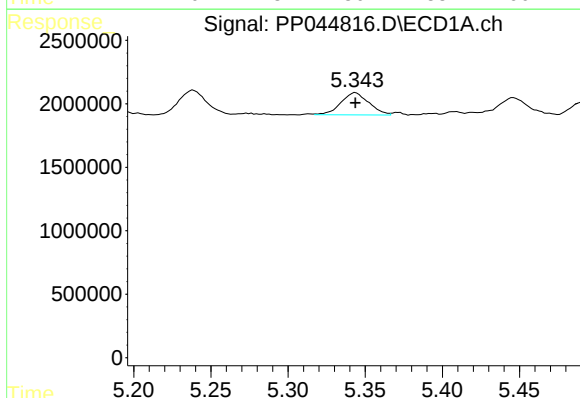
R.T.: 5.239 min  
Delta R.T.: 0.000 min  
Response: 2559520  
Conc: 49.18 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



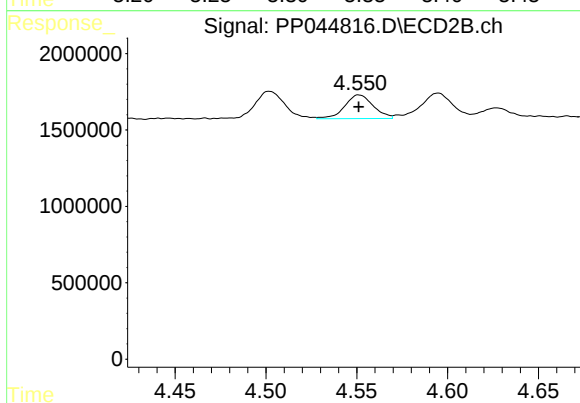
#5 AR-1016-3

R.T.: 4.502 min  
Delta R.T.: 0.000 min  
Response: 2053523  
Conc: 52.19 ng/ml



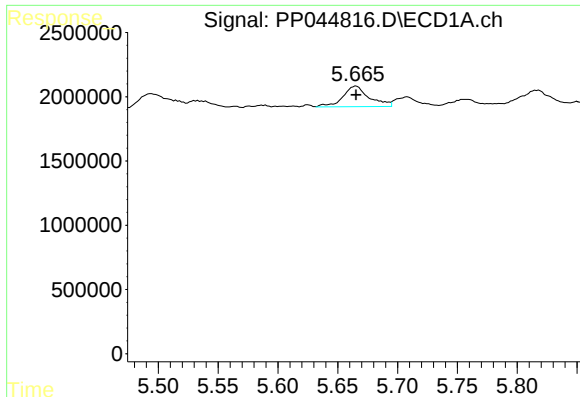
#6 AR-1016-4

R.T.: 5.344 min  
Delta R.T.: 0.000 min  
Response: 2212614  
Conc: 51.71 ng/ml



#6 AR-1016-4

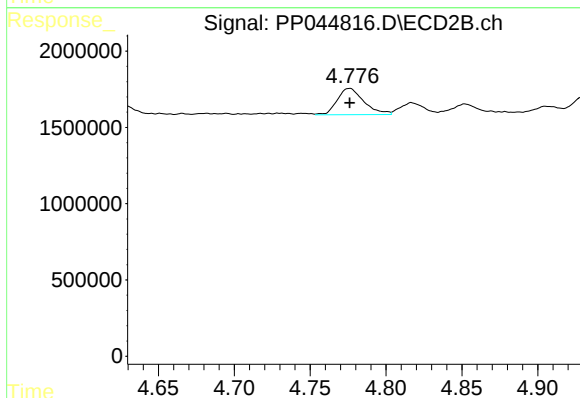
R.T.: 4.551 min  
Delta R.T.: 0.000 min  
Response: 1703937  
Conc: 54.12 ng/ml



#7 AR-1016-5

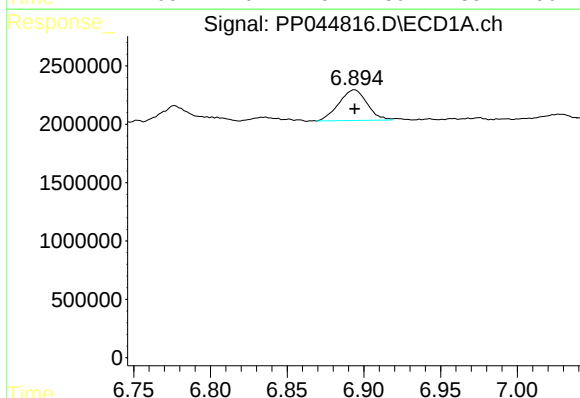
R.T.: 5.665 min  
Delta R.T.: 0.000 min  
Response: 2454920  
Conc: 55.94 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



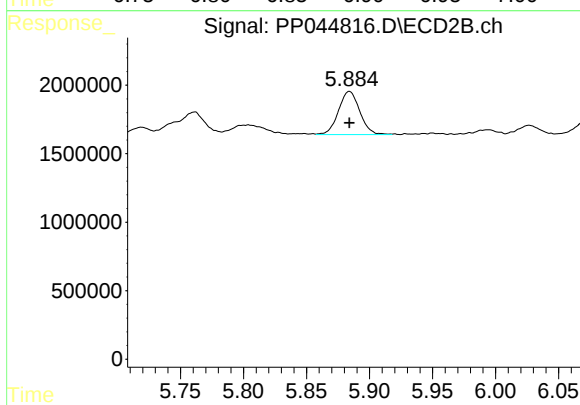
#7 AR-1016-5

R.T.: 4.776 min  
Delta R.T.: 0.000 min  
Response: 2103437  
Conc: 52.70 ng/ml



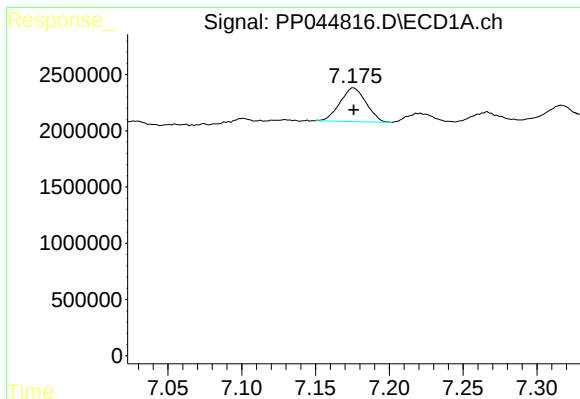
#31 AR-1260-1

R.T.: 6.894 min  
Delta R.T.: 0.000 min  
Response: 3377751  
Conc: 49.06 ng/ml



#31 AR-1260-1

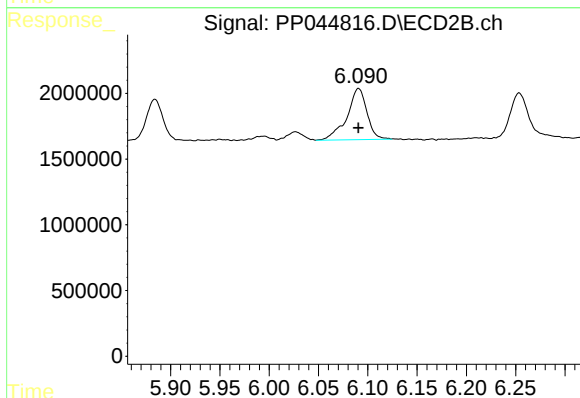
R.T.: 5.884 min  
Delta R.T.: 0.000 min  
Response: 3729227  
Conc: 52.96 ng/ml



#32 AR-1260-2

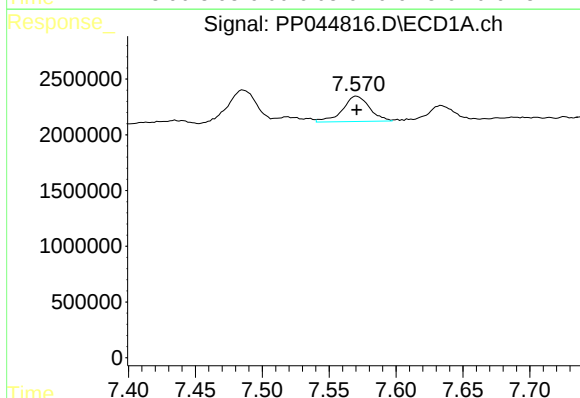
R.T.: 7.176 min  
Delta R.T.: 0.000 min  
Response: 3675466  
Conc: 47.34 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



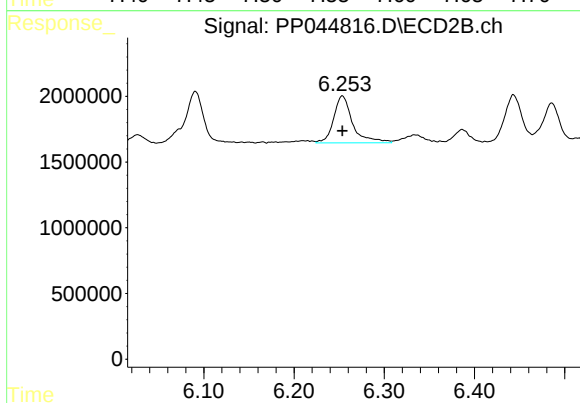
#32 AR-1260-2

R.T.: 6.091 min  
Delta R.T.: 0.000 min  
Response: 5485383  
Conc: 61.34 ng/ml



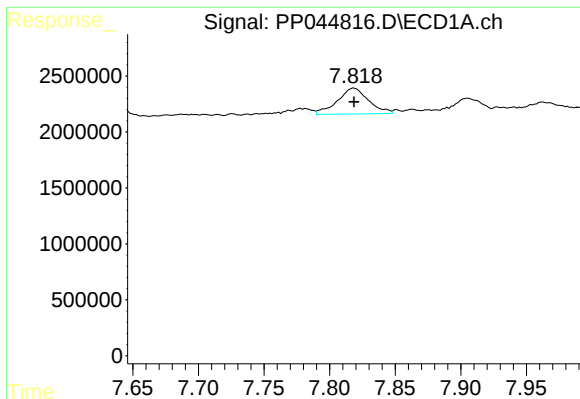
#33 AR-1260-3

R.T.: 7.571 min  
Delta R.T.: 0.000 min  
Response: 3200653  
Conc: 50.86 ng/ml



#33 AR-1260-3

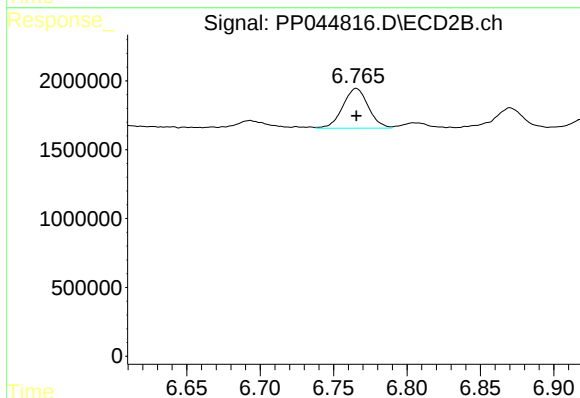
R.T.: 6.254 min  
Delta R.T.: 0.000 min  
Response: 5240597  
Conc: 61.53 ng/ml



#34 AR-1260-4

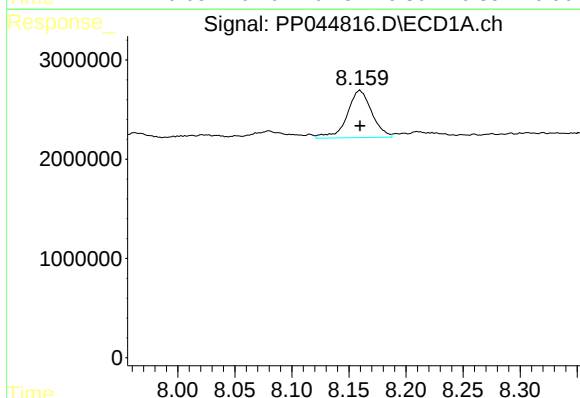
R.T.: 7.819 min  
Delta R.T.: 0.000 min  
Response: 3802309  
Conc: 51.83 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



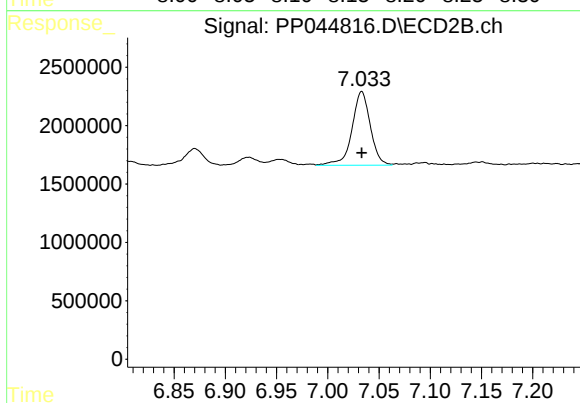
#34 AR-1260-4

R.T.: 6.765 min  
Delta R.T.: 0.000 min  
Response: 3514807  
Conc: 52.30 ng/ml



#35 AR-1260-5

R.T.: 8.160 min  
Delta R.T.: 0.000 min  
Response: 7106964  
Conc: 50.75 ng/ml



#35 AR-1260-5

R.T.: 7.033 min  
Delta R.T.: 0.000 min  
Response: 7849586  
Conc: 50.24 ng/ml