

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP090623\  
 Data File : PP059740.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Sep 2023 07:15  
 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: Sep 06 10:25:01 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP090623.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 06 10:24:43 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...          | 4.381  | 3.607 | 73812906 | 100.9E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.153 | 8.628 | 52677811 | 68508705 | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.558  | 4.696 | 23704896 | 30089071 | 500.000 | 500.000 |
| 4) L1 AR-1016-2             | 5.580  | 4.715 | 34758729 | 44475738 | 500.000 | 500.000 |
| 5) L1 AR-1016-3             | 5.643  | 4.890 | 22208055 | 23706667 | 500.000 | 500.000 |
| 6) L1 AR-1016-4             | 5.742  | 4.934 | 18204165 | 19888969 | 500.000 | 500.000 |
| 7) L1 AR-1016-5             | 6.039  | 5.146 | 17583369 | 25378250 | 500.000 | 500.000 |
| 31) L7 AR-1260-1            | 7.170  | 6.183 | 29416321 | 47695707 | 500.000 | 500.000 |
| 32) L7 AR-1260-2            | 7.428  | 6.375 | 31759307 | 54027560 | 500.000 | 500.000 |
| 33) L7 AR-1260-3            | 7.789  | 6.526 | 25681899 | 51842925 | 500.000 | 500.000 |
| 34) L7 AR-1260-4            | 8.015  | 6.999 | 28375174 | 42041836 | 500.000 | 500.000 |
| 35) L7 AR-1260-5            | 8.334  | 7.244 | 48772443 | 88000147 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

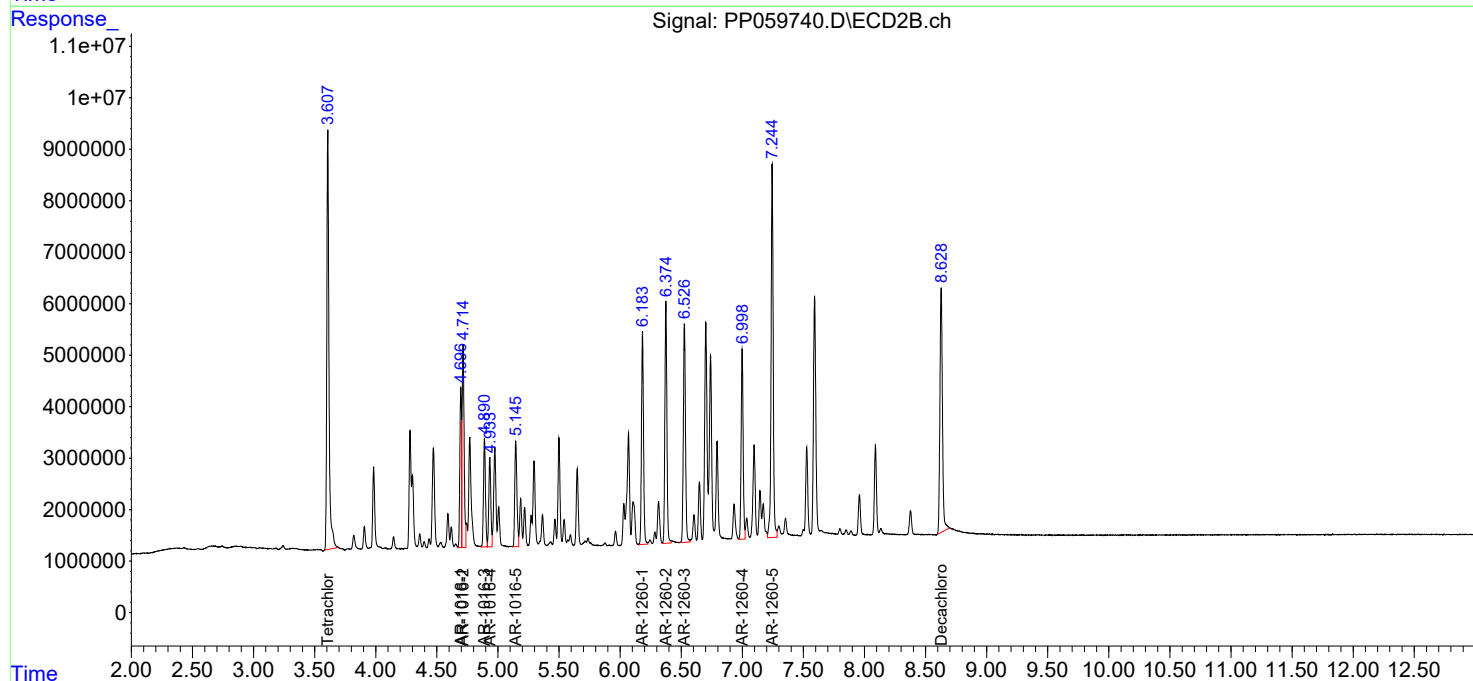
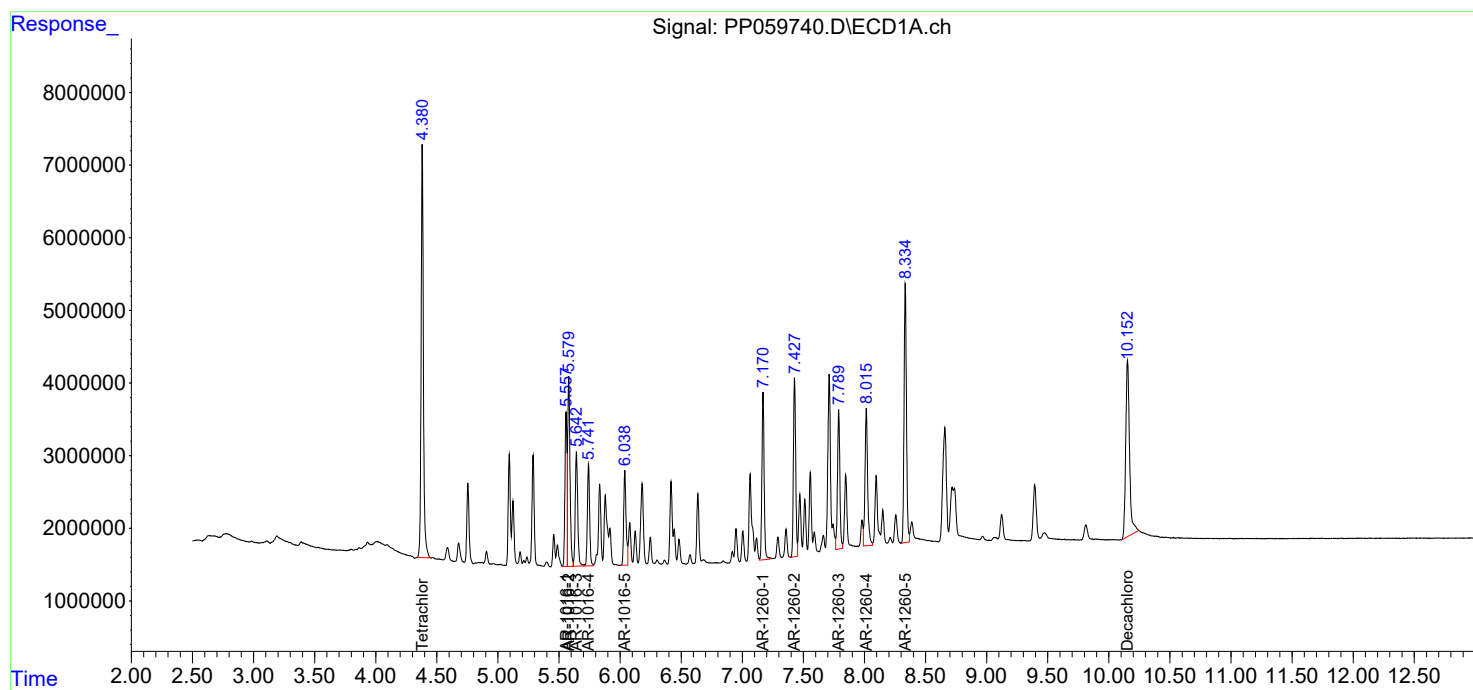
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

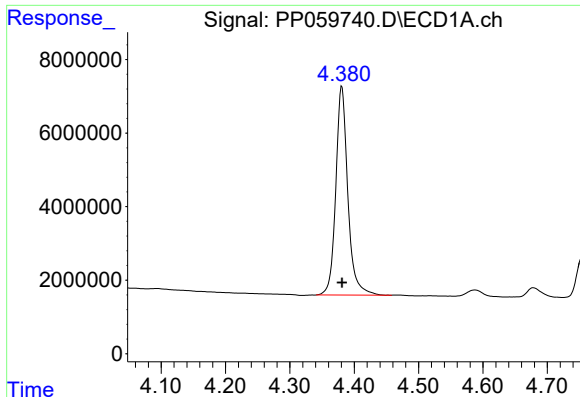
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP090623\  
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

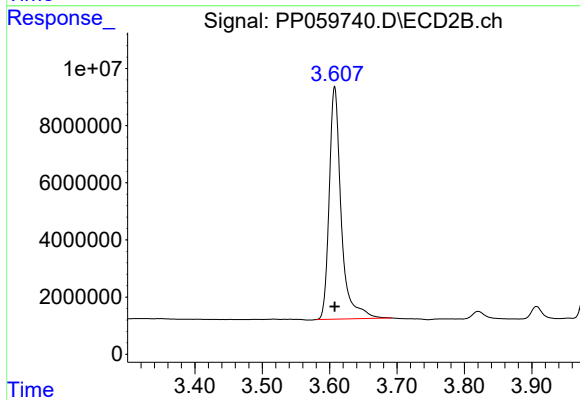




#1 Tetrachloro-m-xylene

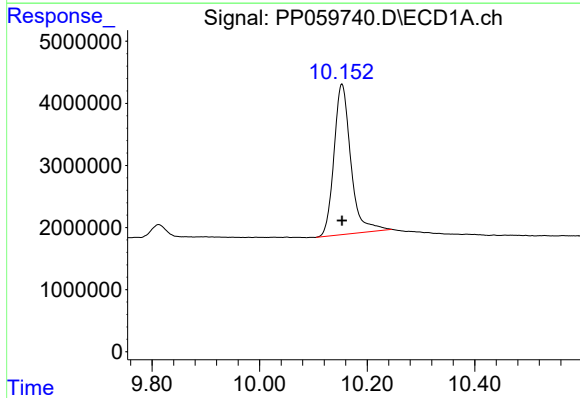
R.T.: 4.381 min  
Delta R.T.: 0.000 min  
Response: 73812906  
Conc: 50.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



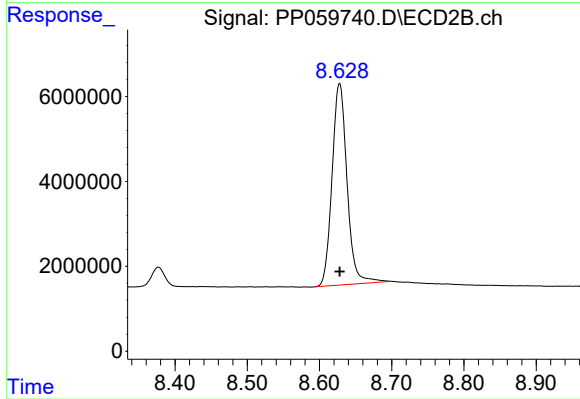
#1 Tetrachloro-m-xylene

R.T.: 3.607 min  
Delta R.T.: 0.000 min  
Response: 100857910  
Conc: 50.00 ng/ml



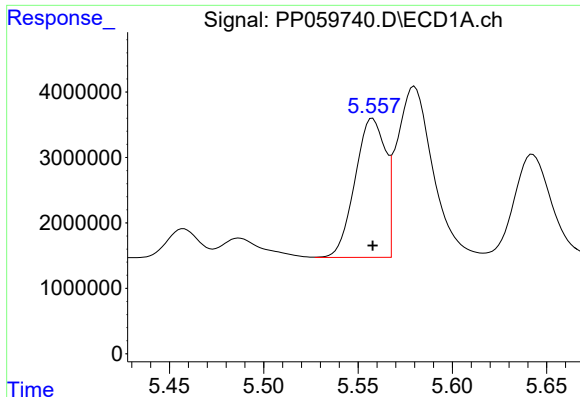
#2 Decachlorobiphenyl

R.T.: 10.153 min  
Delta R.T.: 0.000 min  
Response: 52677811  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

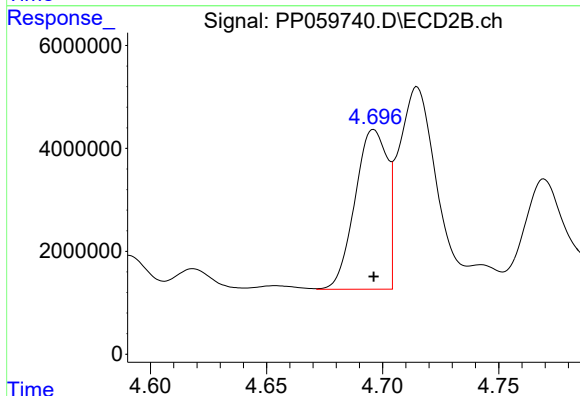
R.T.: 8.628 min  
Delta R.T.: 0.000 min  
Response: 68508705  
Conc: 50.00 ng/ml



#3 AR-1016-1

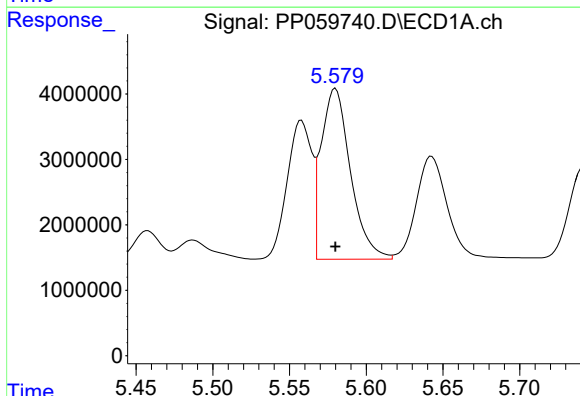
R.T.: 5.558 min  
Delta R.T.: 0.000 min  
Response: 23704896  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



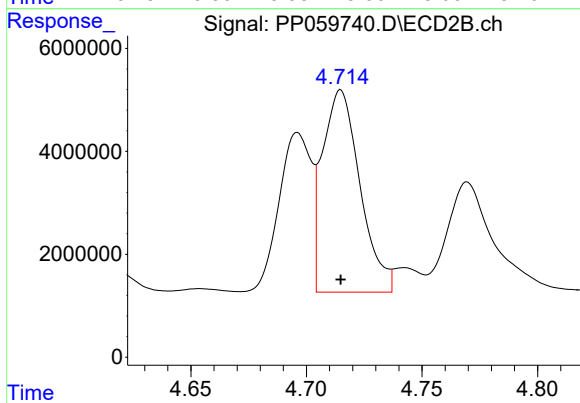
#3 AR-1016-1

R.T.: 4.696 min  
Delta R.T.: 0.000 min  
Response: 30089071  
Conc: 500.00 ng/ml



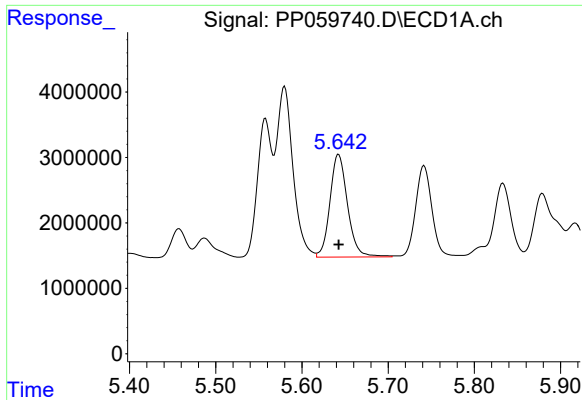
#4 AR-1016-2

R.T.: 5.580 min  
Delta R.T.: 0.000 min  
Response: 34758729  
Conc: 500.00 ng/ml



#4 AR-1016-2

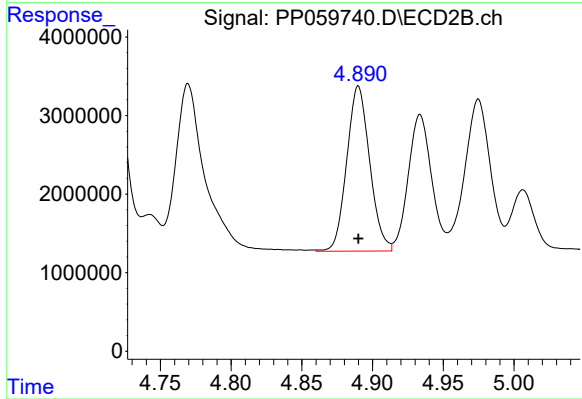
R.T.: 4.715 min  
Delta R.T.: 0.000 min  
Response: 44475738  
Conc: 500.00 ng/ml



#5 AR-1016-3

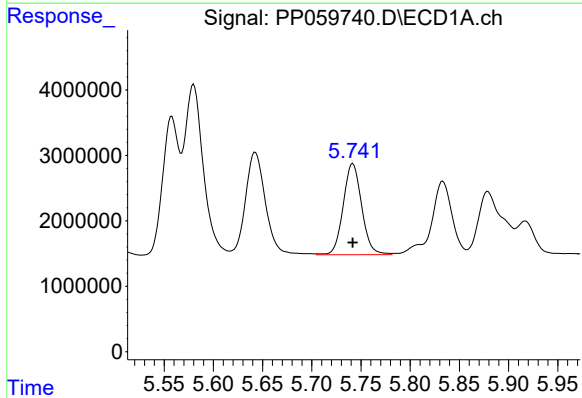
R.T.: 5.643 min  
Delta R.T.: 0.000 min  
Response: 22208055  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



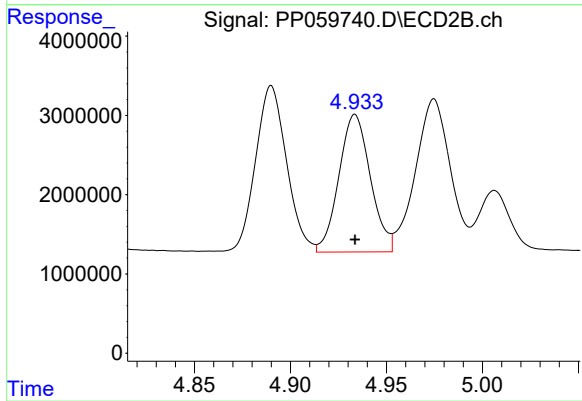
#5 AR-1016-3

R.T.: 4.890 min  
Delta R.T.: 0.000 min  
Response: 23706667  
Conc: 500.00 ng/ml



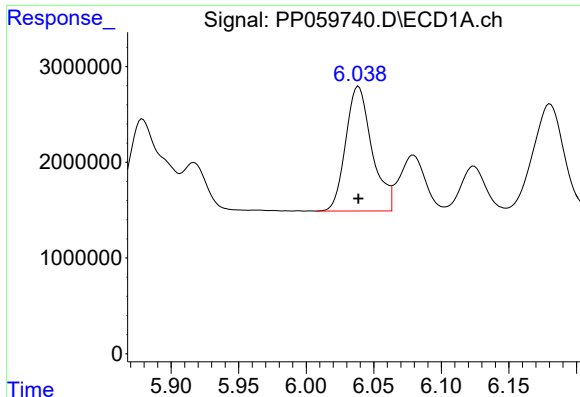
#6 AR-1016-4

R.T.: 5.742 min  
Delta R.T.: 0.000 min  
Response: 18204165  
Conc: 500.00 ng/ml



#6 AR-1016-4

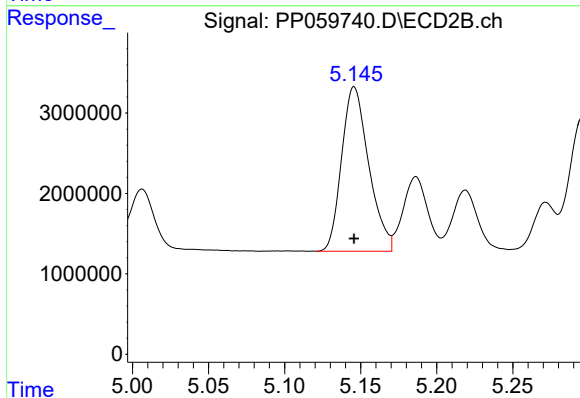
R.T.: 4.934 min  
Delta R.T.: 0.000 min  
Response: 19888969  
Conc: 500.00 ng/ml



#7 AR-1016-5

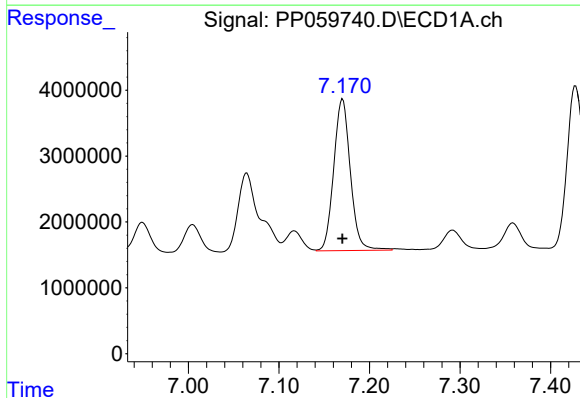
R.T.: 6.039 min  
Delta R.T.: 0.000 min  
Response: 17583369  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



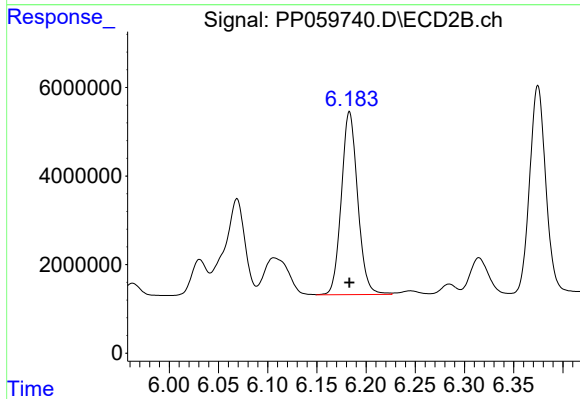
#7 AR-1016-5

R.T.: 5.146 min  
Delta R.T.: 0.000 min  
Response: 25378250  
Conc: 500.00 ng/ml



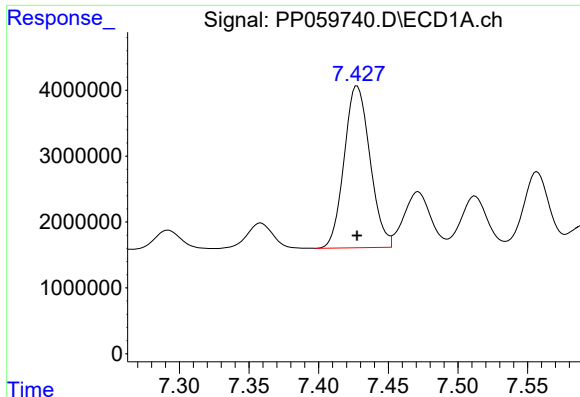
#31 AR-1260-1

R.T.: 7.170 min  
Delta R.T.: 0.000 min  
Response: 29416321  
Conc: 500.00 ng/ml



#31 AR-1260-1

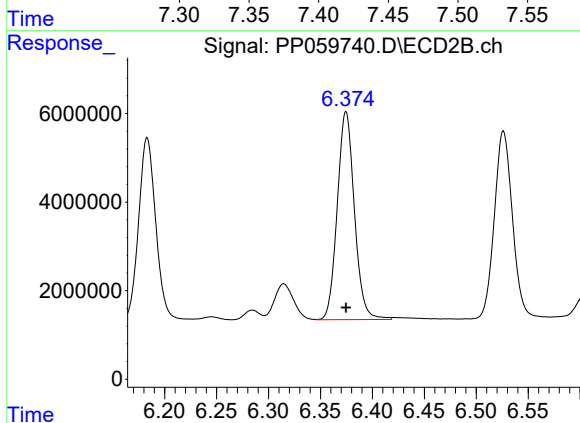
R.T.: 6.183 min  
Delta R.T.: 0.000 min  
Response: 47695707  
Conc: 500.00 ng/ml



#32 AR-1260-2

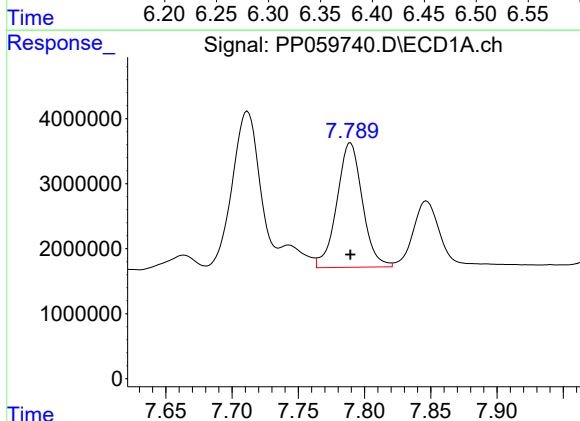
R.T.: 7.428 min  
Delta R.T.: 0.000 min  
Response: 31759307  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



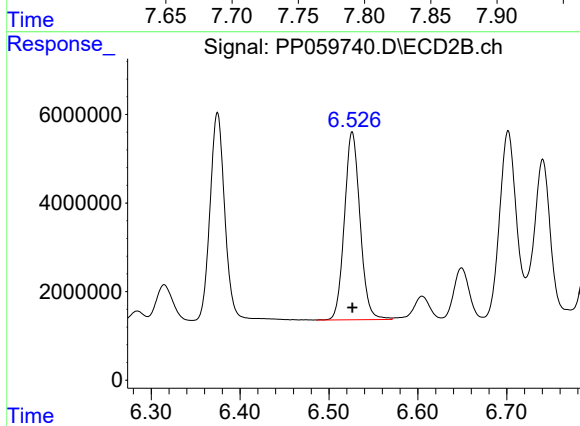
#32 AR-1260-2

R.T.: 6.375 min  
Delta R.T.: 0.000 min  
Response: 54027560  
Conc: 500.00 ng/ml



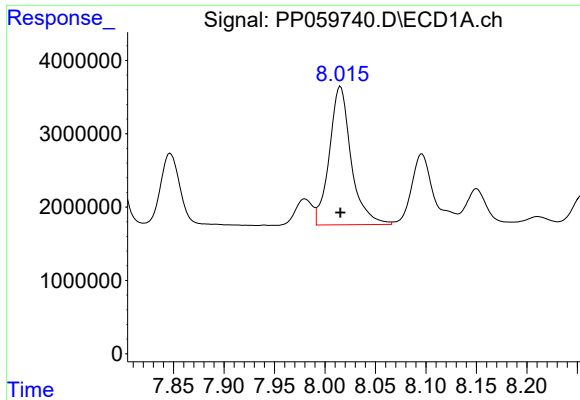
#33 AR-1260-3

R.T.: 7.789 min  
Delta R.T.: 0.000 min  
Response: 25681899  
Conc: 500.00 ng/ml



#33 AR-1260-3

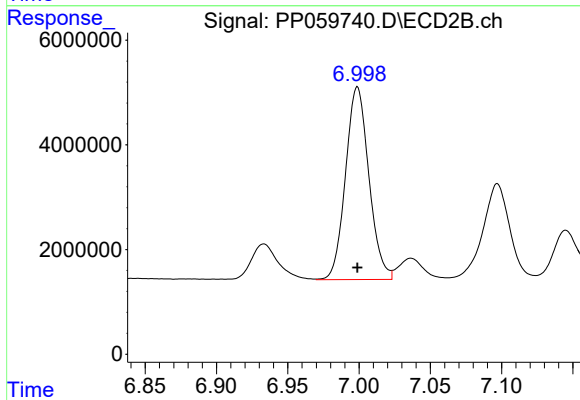
R.T.: 6.526 min  
Delta R.T.: 0.000 min  
Response: 51842925  
Conc: 500.00 ng/ml



#34 AR-1260-4

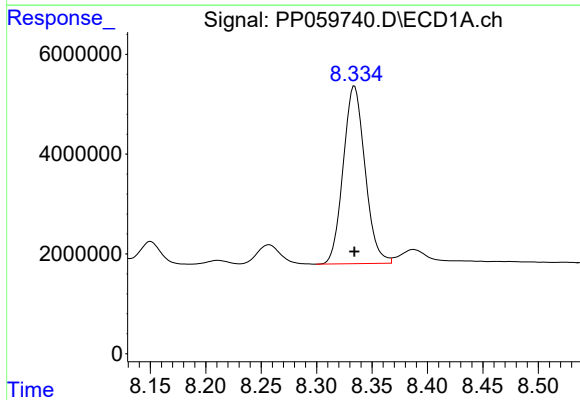
R.T.: 8.015 min  
Delta R.T.: 0.000 min  
Response: 28375174  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



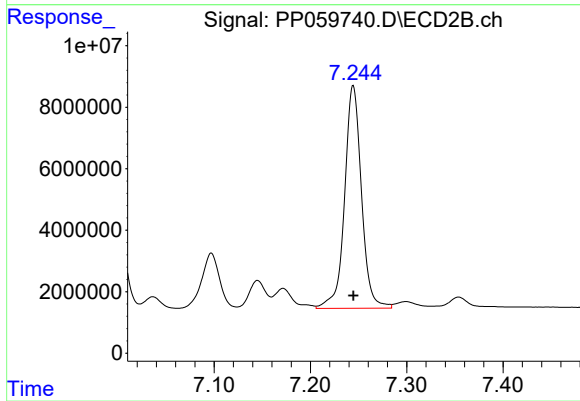
#34 AR-1260-4

R.T.: 6.999 min  
Delta R.T.: 0.000 min  
Response: 42041836  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 8.334 min  
Delta R.T.: 0.000 min  
Response: 48772443  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 7.244 min  
Delta R.T.: 0.000 min  
Response: 88000147  
Conc: 500.00 ng/ml