

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102621\  
 Data File : PP040409.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 27 Oct 2021 6:26  
 Operator : AJ\MA  
 Sample : AR1660ICC750  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 27 07:47:52 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP102621.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 27 07:47:15 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...          | 4.751  | 3.773 | 2958242 | 2032704 | 72.738  | 73.831  |
| 2) SA Decachlor...          | 10.693 | 9.068 | 2133041 | 1940561 | 71.556  | 70.993  |
| Target Compounds            |        |       |         |         |         |         |
| 3) L1 AR-1016-1             | 6.074  | 5.027 | 915818  | 675401  | 722.147 | 691.223 |
| 4) L1 AR-1016-2             | 6.097  | 5.046 | 1415440 | 1015348 | 714.255 | 720.340 |
| 5) L1 AR-1016-3             | 6.163  | 5.238 | 914858  | 572844  | 727.143 | 725.861 |
| 6) L1 AR-1016-4             | 6.270  | 5.291 | 738730  | 464952  | 736.712 | 711.895 |
| 7) L1 AR-1016-5             | 6.585  | 5.519 | 693988  | 570245  | 697.124 | 703.043 |
| 31) L7 AR-1260-1            | 7.766  | 6.620 | 1081415 | 988764  | 703.866 | 709.163 |
| 32) L7 AR-1260-2            | 8.033  | 6.819 | 1263097 | 1156403 | 706.231 | 708.325 |
| 33) L7 AR-1260-3            | 8.399  | 6.973 | 965796  | 1101883 | 709.234 | 714.769 |
| 34) L7 AR-1260-4            | 8.630  | 7.459 | 1124426 | 943727  | 719.346 | 712.440 |
| 35) L7 AR-1260-5            | 8.947  | 7.710 | 2132444 | 2132880 | 730.754 | 728.759 |
| -----                       |        |       |         |         |         |         |

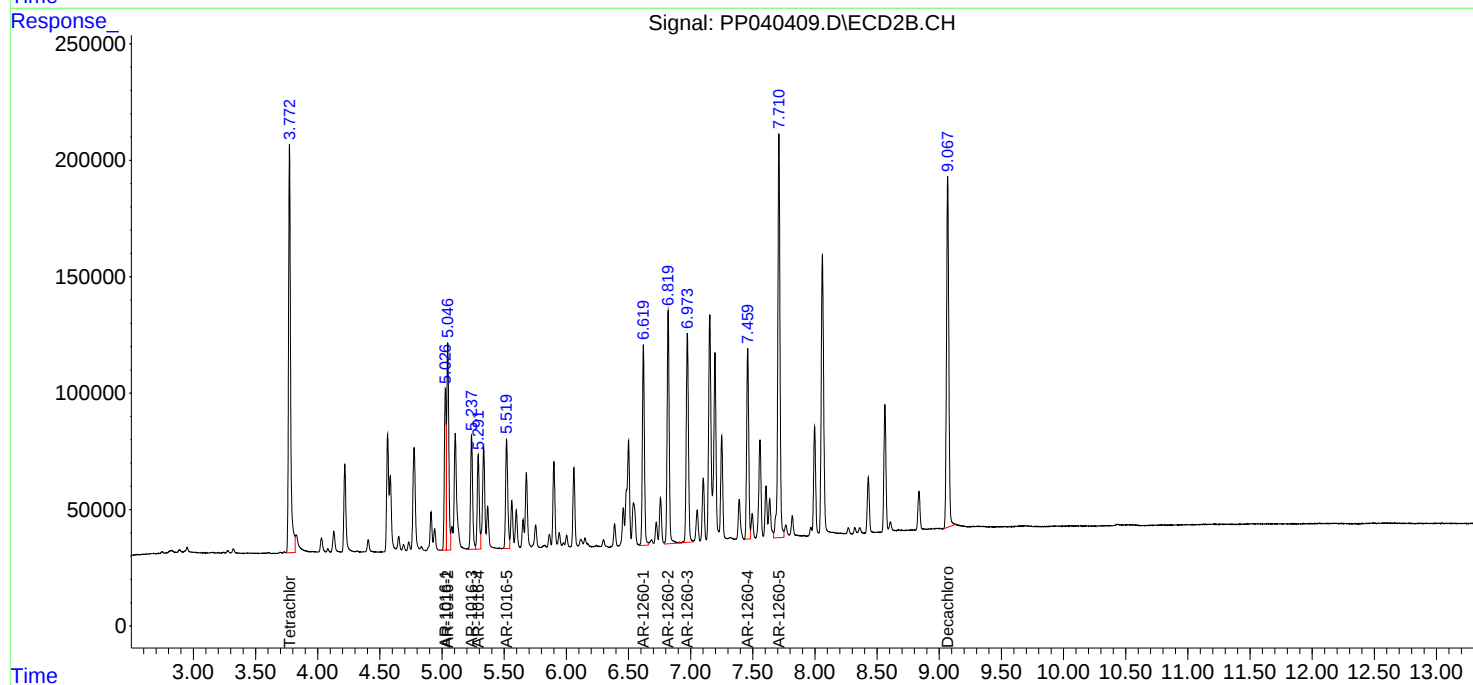
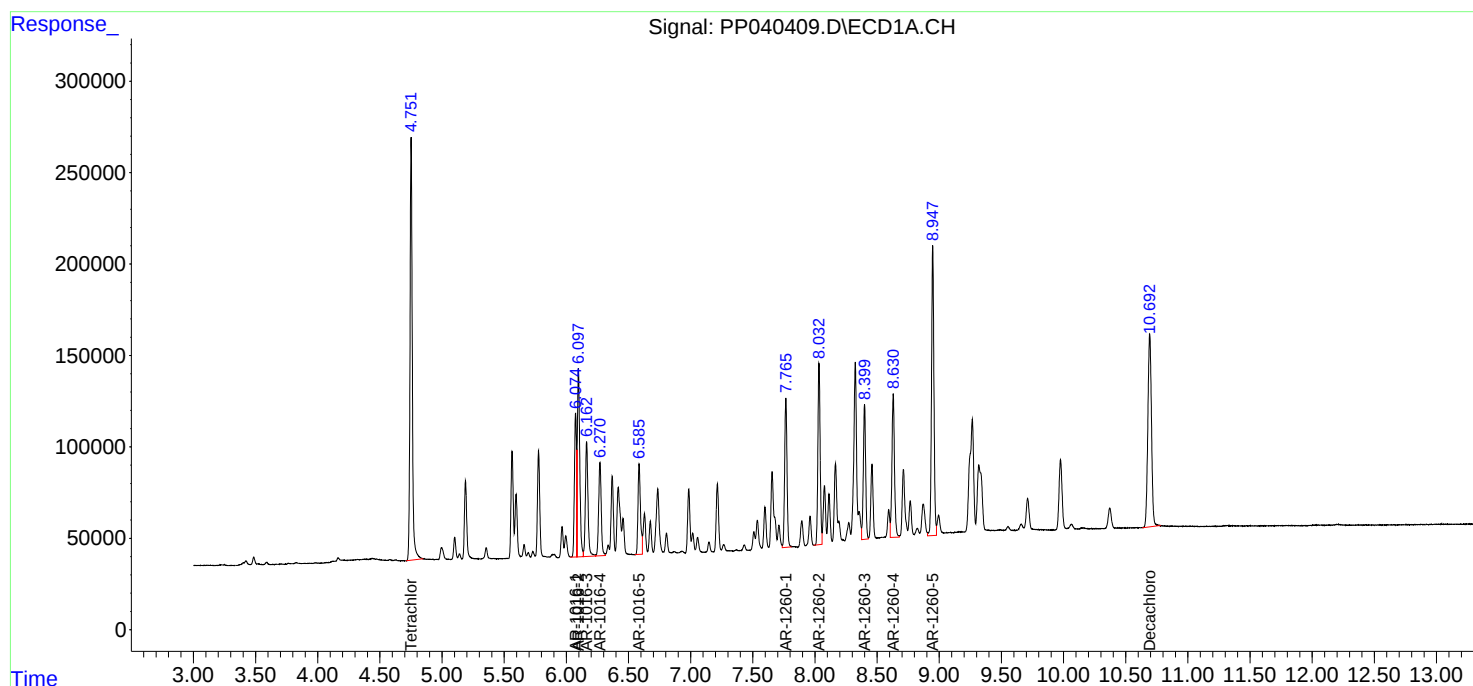
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

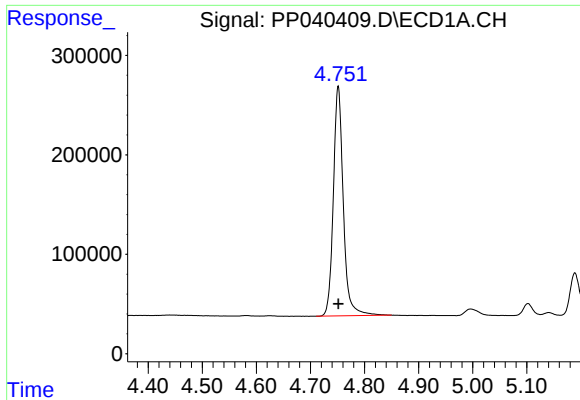
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102621\  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

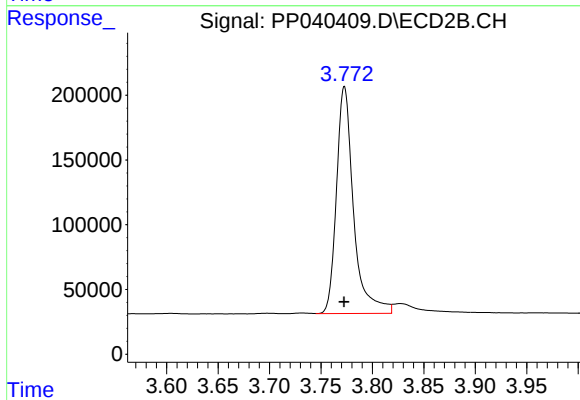




#1 Tetrachloro-m-xylene

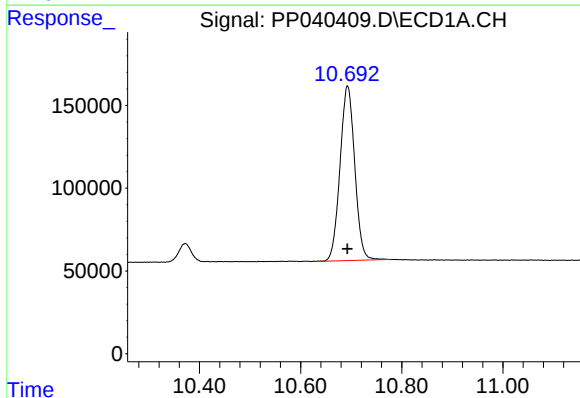
R.T.: 4.751 min  
Delta R.T.: 0.000 min  
Response: 2958242  
Conc: 72.74 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



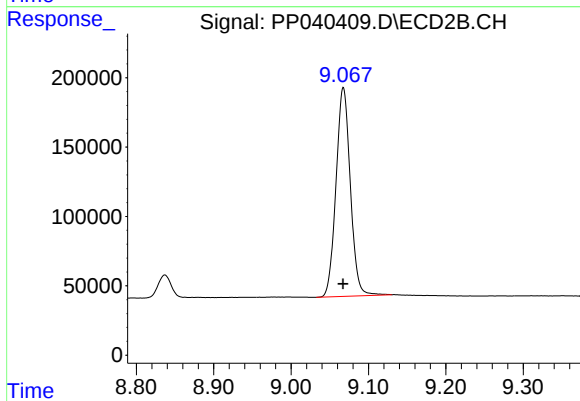
#1 Tetrachloro-m-xylene

R.T.: 3.773 min  
Delta R.T.: 0.000 min  
Response: 2032704  
Conc: 73.83 ng/ml



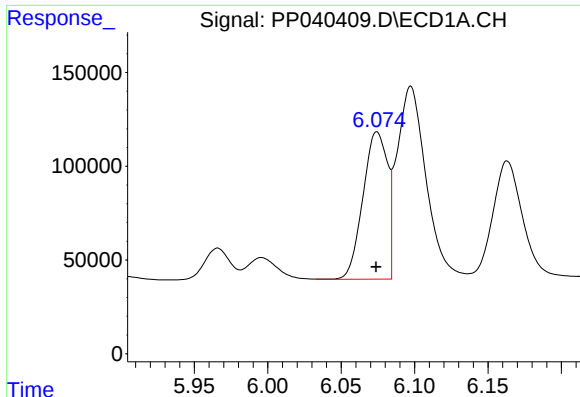
#2 Decachlorobiphenyl

R.T.: 10.693 min  
Delta R.T.: 0.000 min  
Response: 2133041  
Conc: 71.56 ng/ml



#2 Decachlorobiphenyl

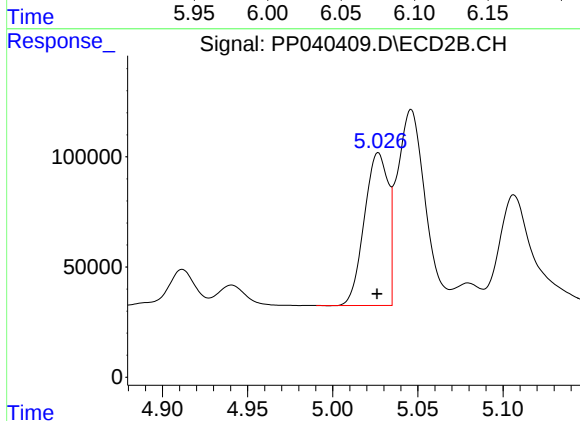
R.T.: 9.068 min  
Delta R.T.: 0.000 min  
Response: 1940561  
Conc: 70.99 ng/ml



#3 AR-1016-1

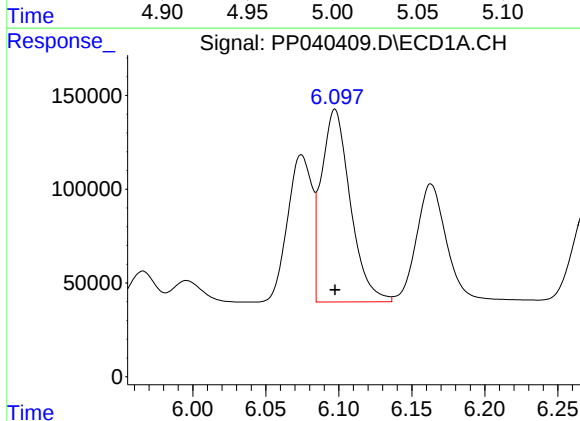
R.T.: 6.074 min  
Delta R.T.: 0.000 min  
Response: 915818  
Conc: 722.15 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



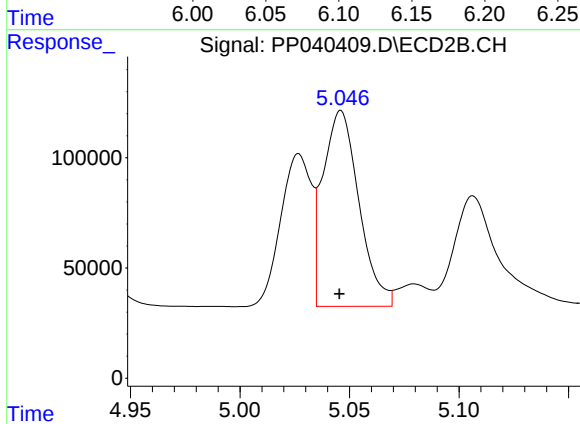
#3 AR-1016-1

R.T.: 5.027 min  
Delta R.T.: 0.000 min  
Response: 675401  
Conc: 691.22 ng/ml



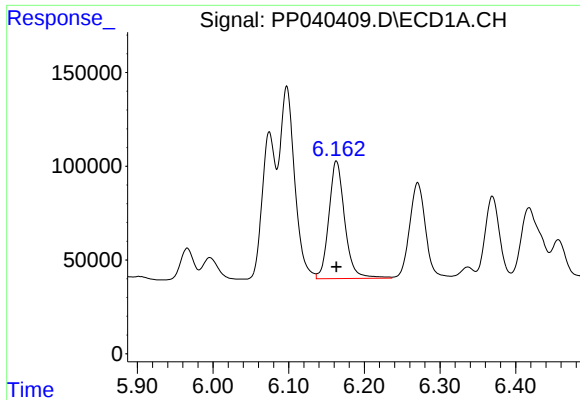
#4 AR-1016-2

R.T.: 6.097 min  
Delta R.T.: 0.000 min  
Response: 1415440  
Conc: 714.25 ng/ml



#4 AR-1016-2

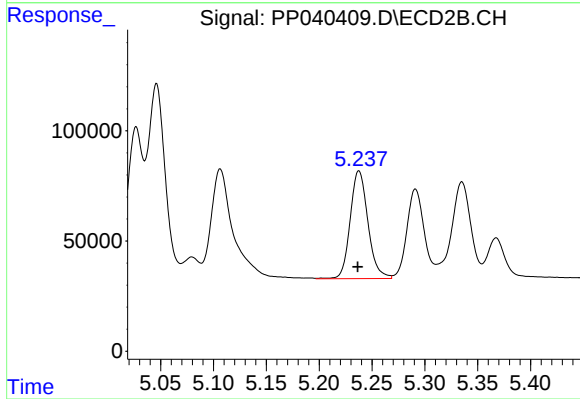
R.T.: 5.046 min  
Delta R.T.: 0.000 min  
Response: 1015348  
Conc: 720.34 ng/ml



#5 AR-1016-3

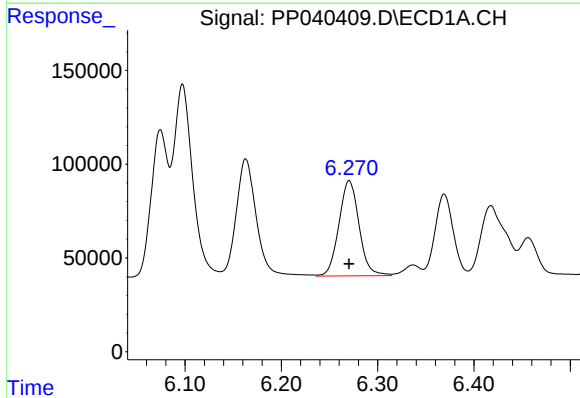
R.T.: 6.163 min  
Delta R.T.: 0.000 min  
Response: 914858  
Conc: 727.14 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



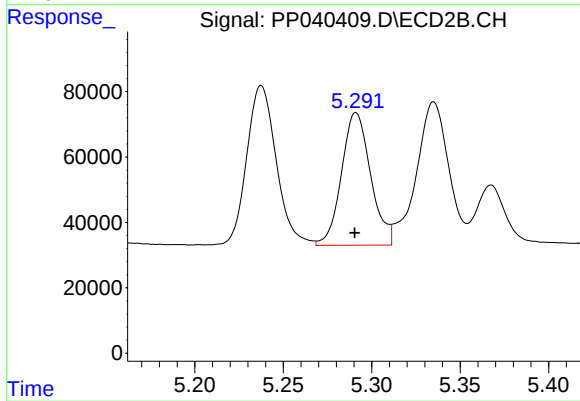
#5 AR-1016-3

R.T.: 5.238 min  
Delta R.T.: 0.001 min  
Response: 572844  
Conc: 725.86 ng/ml



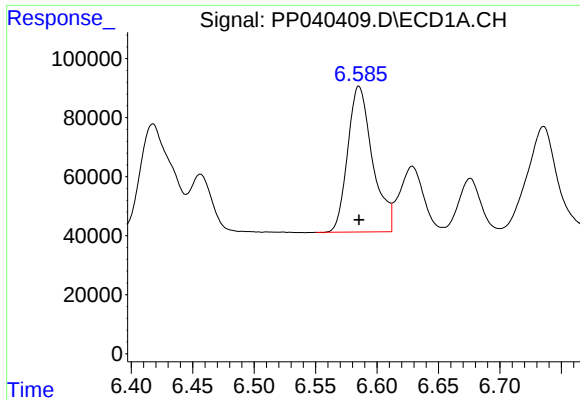
#6 AR-1016-4

R.T.: 6.270 min  
Delta R.T.: 0.000 min  
Response: 738730  
Conc: 736.71 ng/ml



#6 AR-1016-4

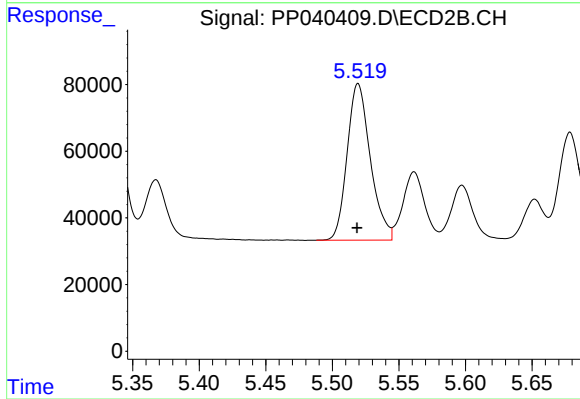
R.T.: 5.291 min  
Delta R.T.: 0.000 min  
Response: 464952  
Conc: 711.90 ng/ml



#7 AR-1016-5

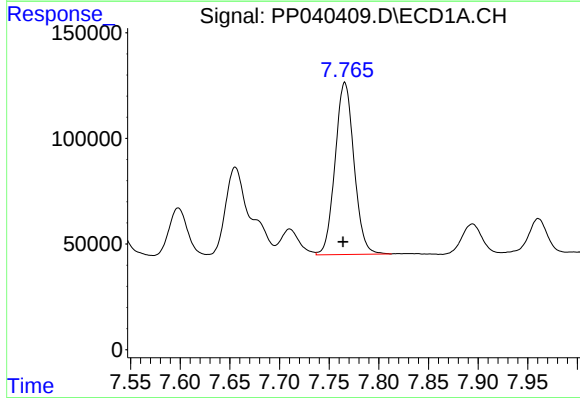
R.T.: 6.585 min  
Delta R.T.: 0.000 min  
Response: 693988  
Conc: 697.12 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



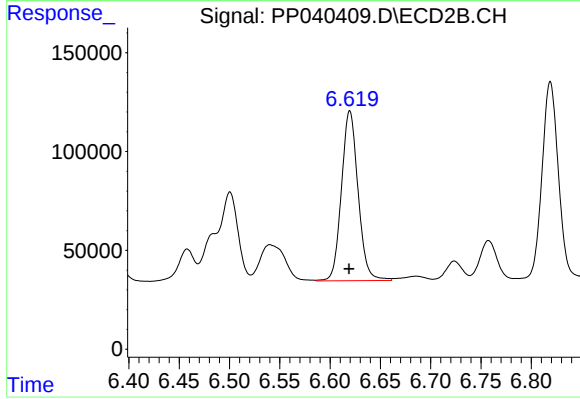
#7 AR-1016-5

R.T.: 5.519 min  
Delta R.T.: 0.000 min  
Response: 570245  
Conc: 703.04 ng/ml



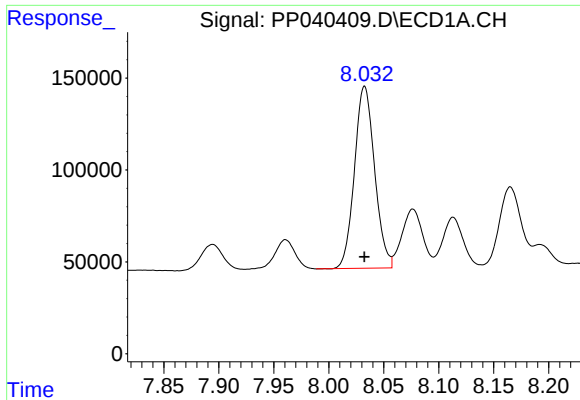
#31 AR-1260-1

R.T.: 7.766 min  
Delta R.T.: 0.002 min  
Response: 1081415  
Conc: 703.87 ng/ml



#31 AR-1260-1

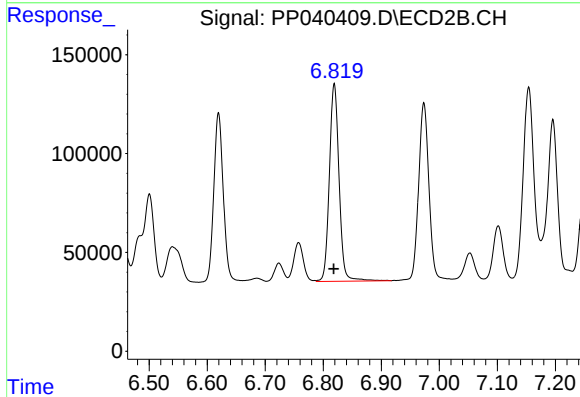
R.T.: 6.620 min  
Delta R.T.: 0.000 min  
Response: 988764  
Conc: 709.16 ng/ml



#32 AR-1260-2

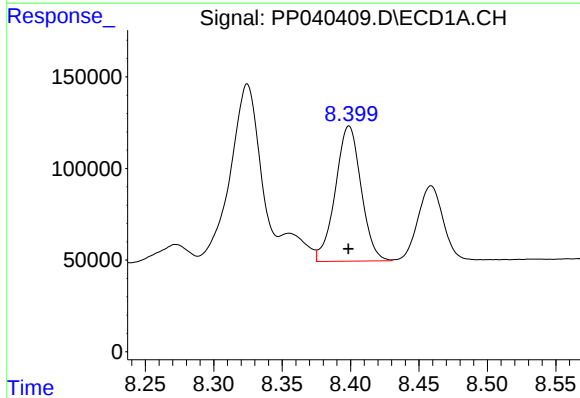
R.T.: 8.033 min  
Delta R.T.: 0.000 min  
Response: 1263097  
Conc: 706.23 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



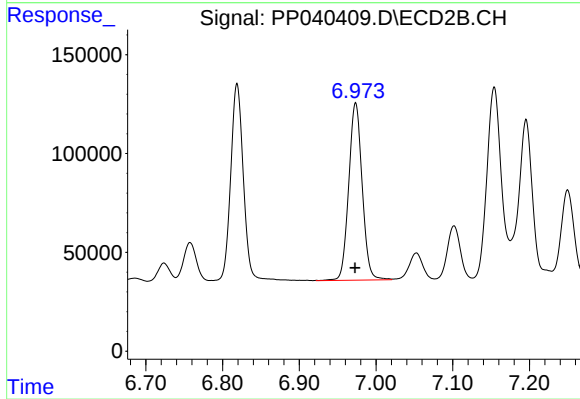
#32 AR-1260-2

R.T.: 6.819 min  
Delta R.T.: 0.000 min  
Response: 1156403  
Conc: 708.33 ng/ml



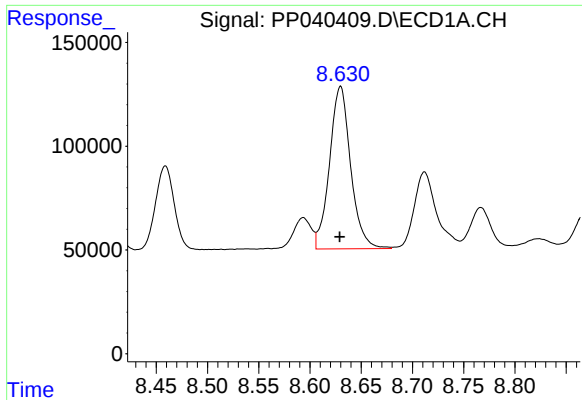
#33 AR-1260-3

R.T.: 8.399 min  
Delta R.T.: 0.000 min  
Response: 965796  
Conc: 709.23 ng/ml



#33 AR-1260-3

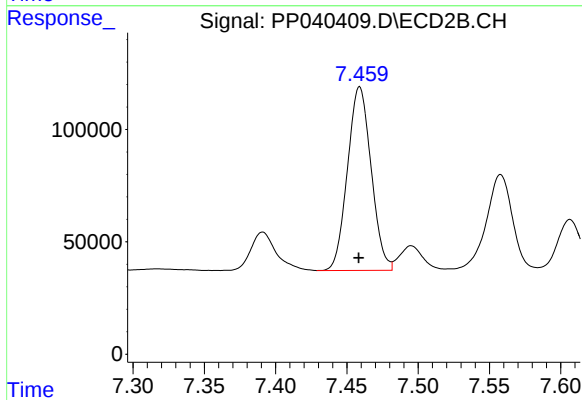
R.T.: 6.973 min  
Delta R.T.: 0.000 min  
Response: 1101883  
Conc: 714.77 ng/ml



#34 AR-1260-4

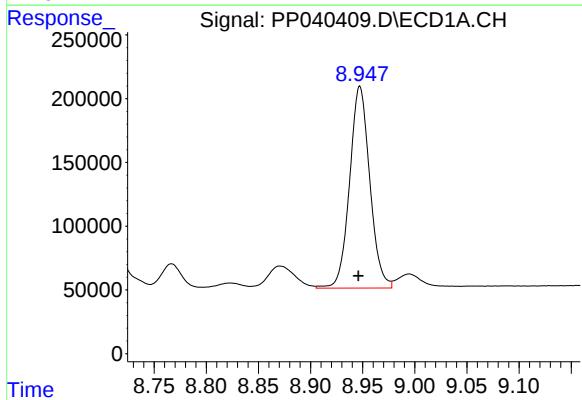
R.T.: 8.630 min  
Delta R.T.: 0.000 min  
Response: 1124426  
Conc: 719.35 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



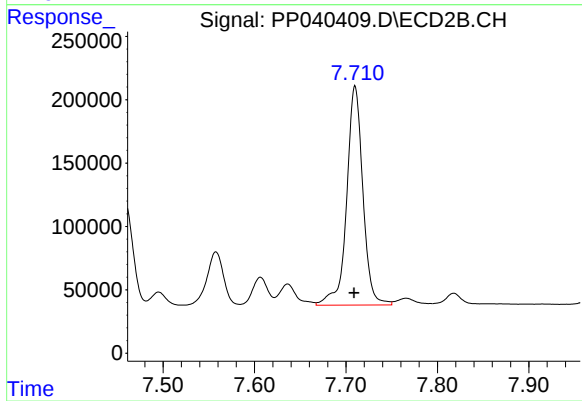
#34 AR-1260-4

R.T.: 7.459 min  
Delta R.T.: 0.000 min  
Response: 943727  
Conc: 712.44 ng/ml



#35 AR-1260-5

R.T.: 8.947 min  
Delta R.T.: 0.001 min  
Response: 2132444  
Conc: 730.75 ng/ml



#35 AR-1260-5

R.T.: 7.710 min  
Delta R.T.: 0.000 min  
Response: 2132880  
Conc: 728.76 ng/ml