

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP101221\  
 Data File : PP039981.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 12 Oct 2021 16:11  
 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 12 18:26:36 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP101221.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Oct 12 18:25:55 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... | 4.894  | 3.982 | 2312674 | 1265910 | 73.833  | 73.301  |
| 2)                          | SA Decachlor... | 10.912 | 9.312 | 1847494 | 1502225 | 73.342  | 70.506  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 3)                          | L1 AR-1016-1    | 6.216  | 5.247 | 712676  | 470251  | 719.847 | 712.091 |
| 4)                          | L1 AR-1016-2    | 6.240  | 5.267 | 1044259 | 666842  | 719.454 | 709.474 |
| 5)                          | L1 AR-1016-3    | 6.306  | 5.461 | 635101  | 369651  | 704.528 | 728.568 |
| 6)                          | L1 AR-1016-4    | 6.414  | 5.512 | 522034  | 294116  | 711.855 | 724.583 |
| 7)                          | L1 AR-1016-5    | 6.729  | 5.743 | 486748  | 373331  | 724.909 | 720.000 |
| 31)                         | L7 AR-1260-1    | 7.907  | 6.844 | 796429  | 703490  | 734.703 | 705.384 |
| 32)                         | L7 AR-1260-2    | 8.174  | 7.041 | 954920  | 841852  | 734.682 | 710.602 |
| 33)                         | L7 AR-1260-3    | 8.540  | 7.198 | 661473  | 805960  | 739.701 | 706.866 |
| 34)                         | L7 AR-1260-4    | 8.771  | 7.683 | 795406  | 639929  | 732.916 | 714.777 |
| 35)                         | L7 AR-1260-5    | 9.096  | 7.931 | 1591827 | 1500552 | 749.063 | 725.106 |
| -----                       |                 |        |       |         |         |         |         |

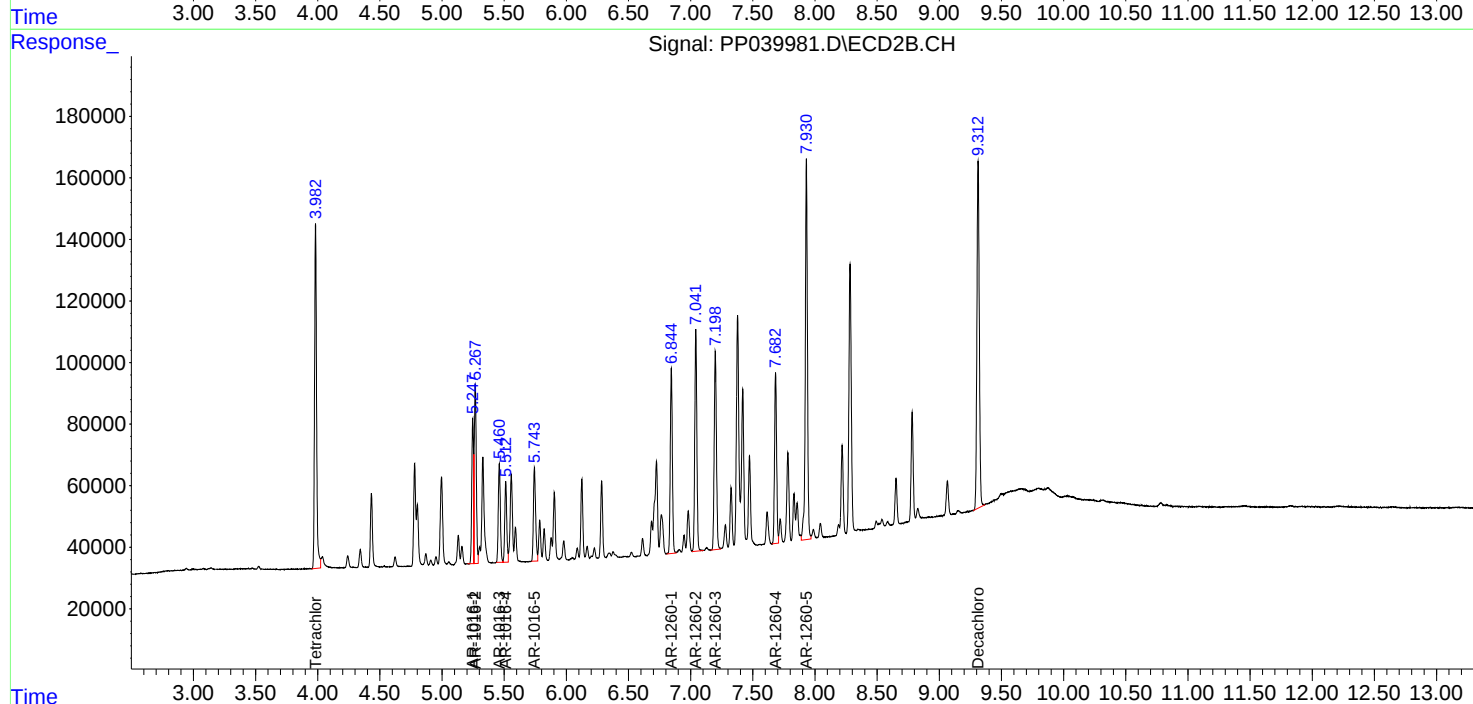
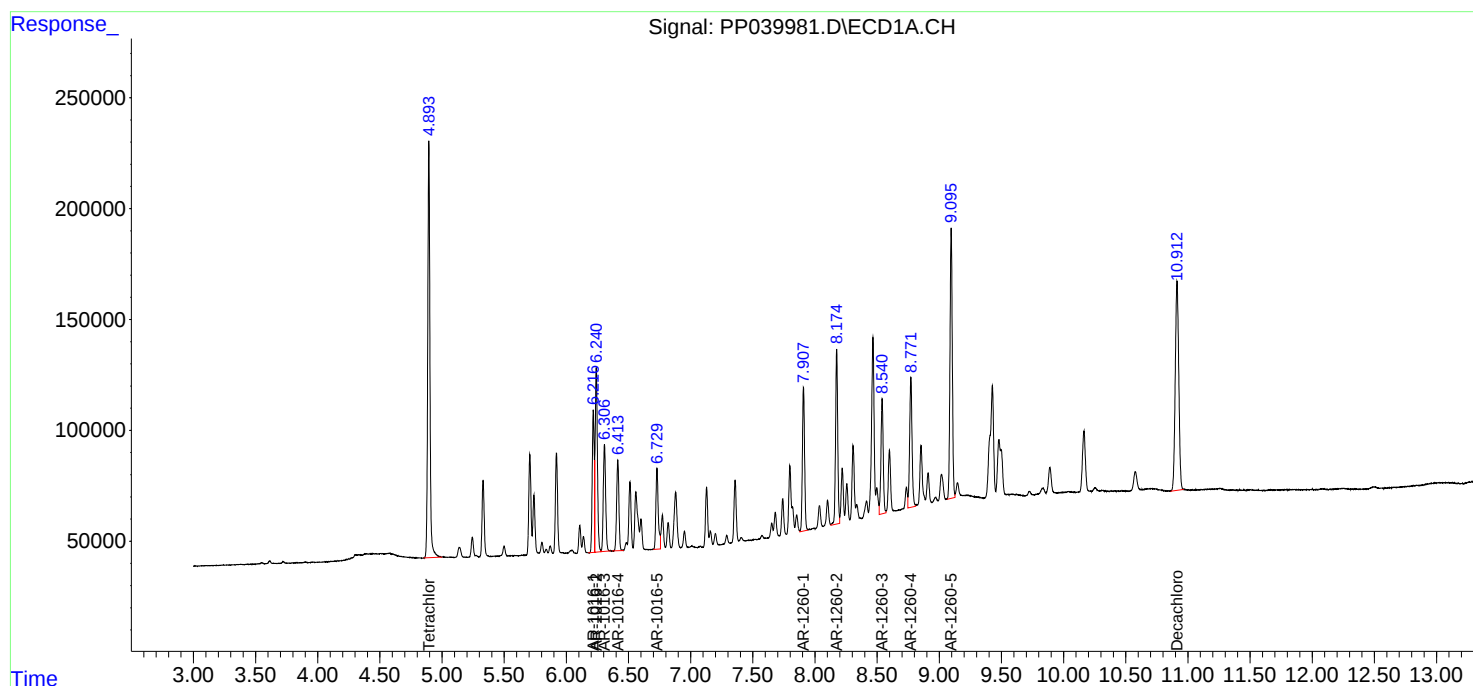
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

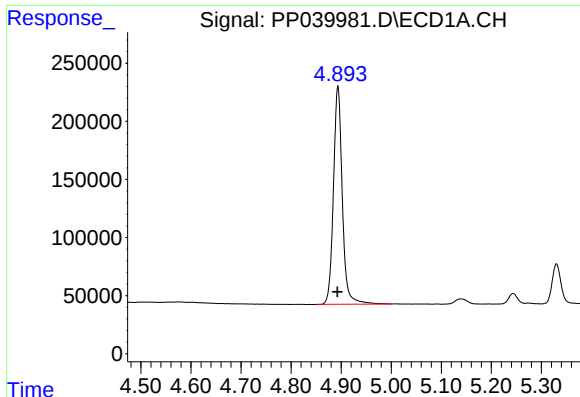
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP101221\  
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Misc :  
ALS Vial : 4 Sample Multiplier: 1

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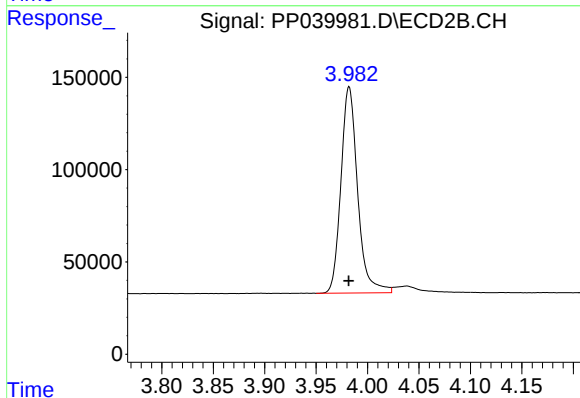




#1 Tetrachloro-m-xylene

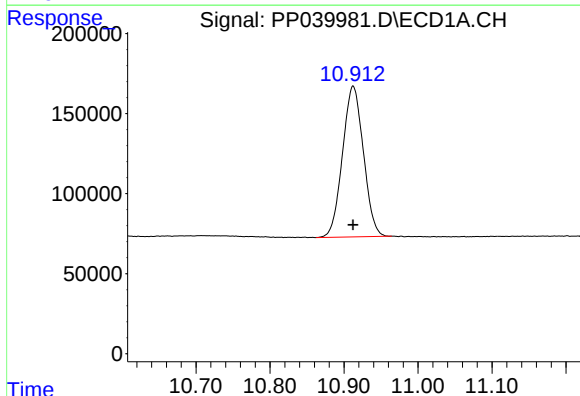
R.T.: 4.894 min  
Delta R.T.: 0.000 min  
Response: 2312674  
Conc: 73.83 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



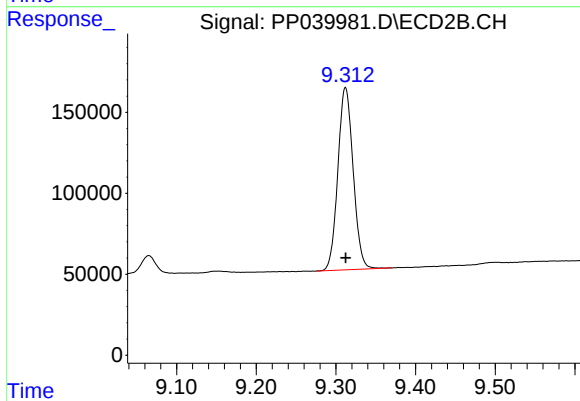
#1 Tetrachloro-m-xylene

R.T.: 3.982 min  
Delta R.T.: 0.000 min  
Response: 1265910  
Conc: 73.30 ng/ml



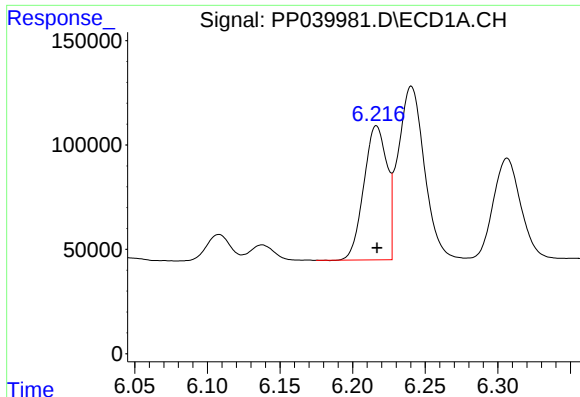
#2 Decachlorobiphenyl

R.T.: 10.912 min  
Delta R.T.: 0.000 min  
Response: 1847494  
Conc: 73.34 ng/ml



#2 Decachlorobiphenyl

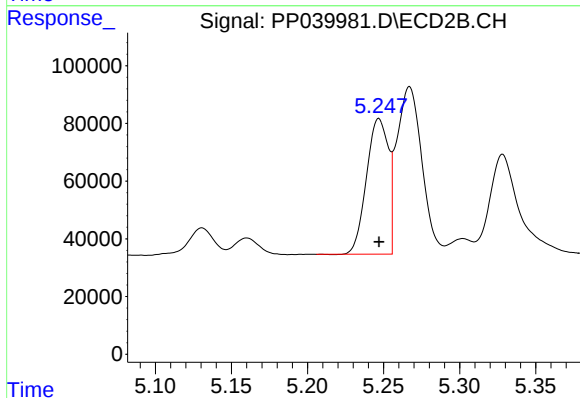
R.T.: 9.312 min  
Delta R.T.: 0.000 min  
Response: 1502225  
Conc: 70.51 ng/ml



#3 AR-1016-1

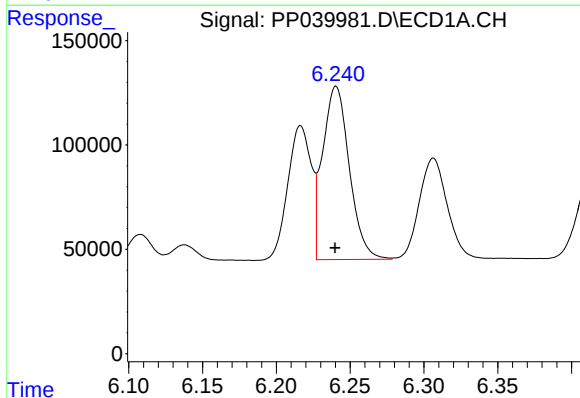
R.T.: 6.216 min  
Delta R.T.: 0.000 min  
Response: 712676  
Conc: 719.85 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



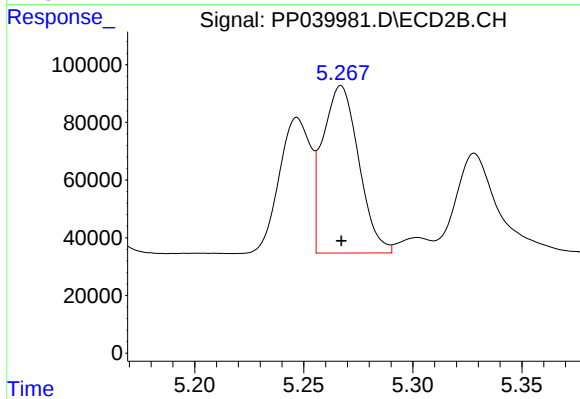
#3 AR-1016-1

R.T.: 5.247 min  
Delta R.T.: 0.000 min  
Response: 470251  
Conc: 712.09 ng/ml



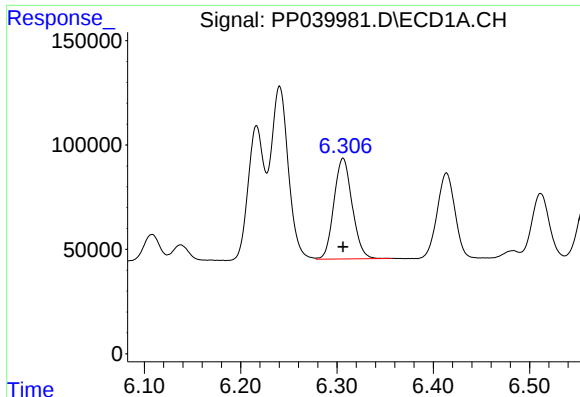
#4 AR-1016-2

R.T.: 6.240 min  
Delta R.T.: 0.000 min  
Response: 1044259  
Conc: 719.45 ng/ml



#4 AR-1016-2

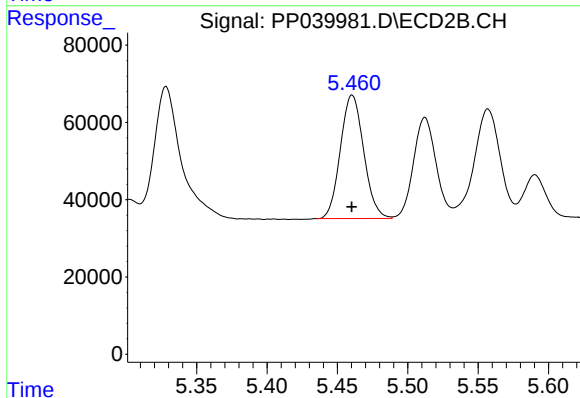
R.T.: 5.267 min  
Delta R.T.: 0.000 min  
Response: 666842  
Conc: 709.47 ng/ml



#5 AR-1016-3

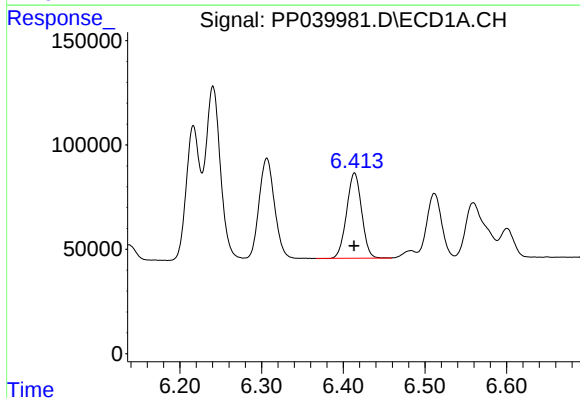
R.T.: 6.306 min  
Delta R.T.: 0.000 min  
Response: 635101  
Conc: 704.53 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



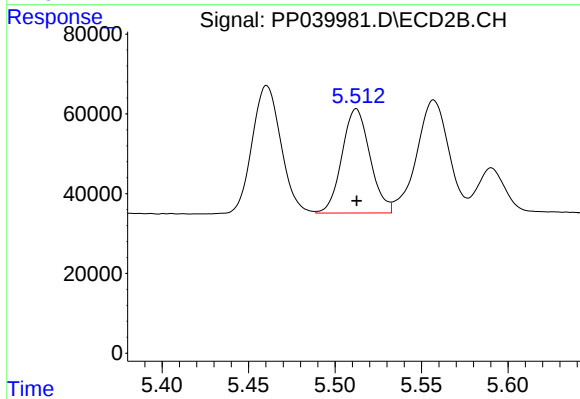
#5 AR-1016-3

R.T.: 5.461 min  
Delta R.T.: 0.000 min  
Response: 369651  
Conc: 728.57 ng/ml



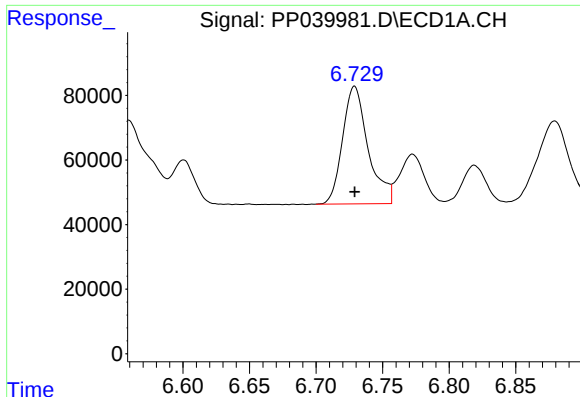
#6 AR-1016-4

R.T.: 6.414 min  
Delta R.T.: 0.000 min  
Response: 522034  
Conc: 711.85 ng/ml



#6 AR-1016-4

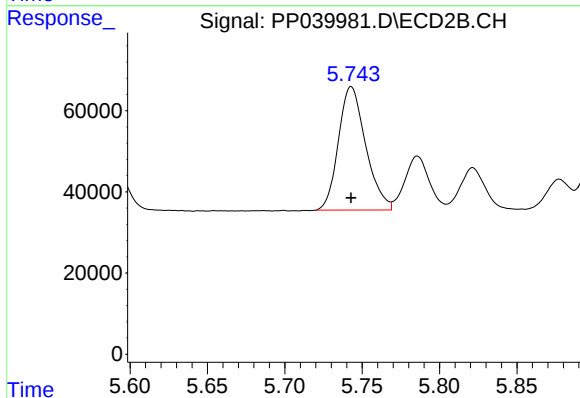
R.T.: 5.512 min  
Delta R.T.: 0.000 min  
Response: 294116  
Conc: 724.58 ng/ml



#7 AR-1016-5

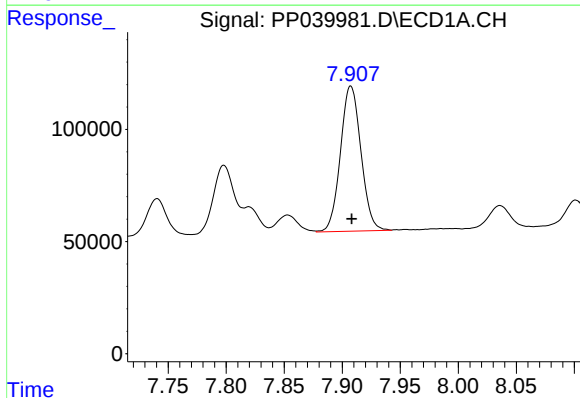
R.T.: 6.729 min  
Delta R.T.: 0.000 min  
Response: 486748  
Conc: 724.91 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



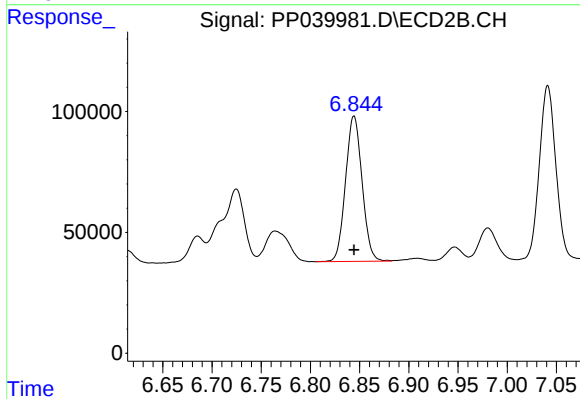
#7 AR-1016-5

R.T.: 5.743 min  
Delta R.T.: 0.000 min  
Response: 373331  
Conc: 720.00 ng/ml



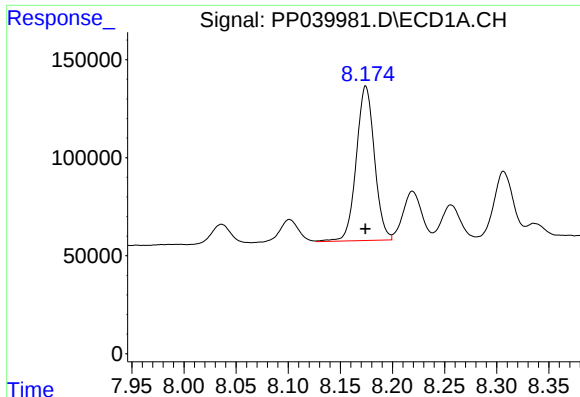
#31 AR-1260-1

R.T.: 7.907 min  
Delta R.T.: 0.000 min  
Response: 796429  
Conc: 734.70 ng/ml



#31 AR-1260-1

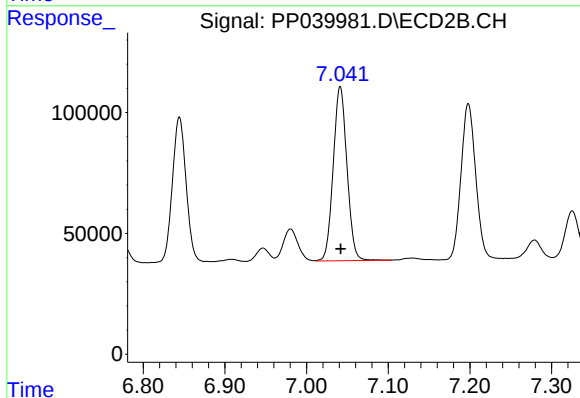
R.T.: 6.844 min  
Delta R.T.: 0.000 min  
Response: 703490  
Conc: 705.38 ng/ml



#32 AR-1260-2

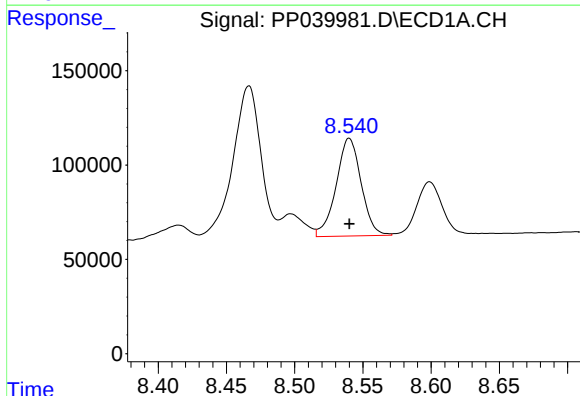
R.T.: 8.174 min  
Delta R.T.: 0.000 min  
Response: 954920  
Conc: 734.68 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



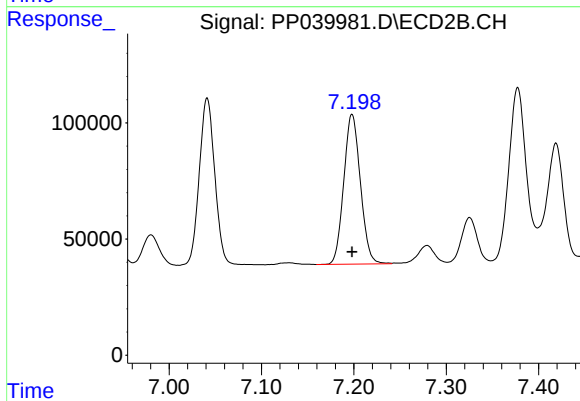
#32 AR-1260-2

R.T.: 7.041 min  
Delta R.T.: 0.000 min  
Response: 841852  
Conc: 710.60 ng/ml



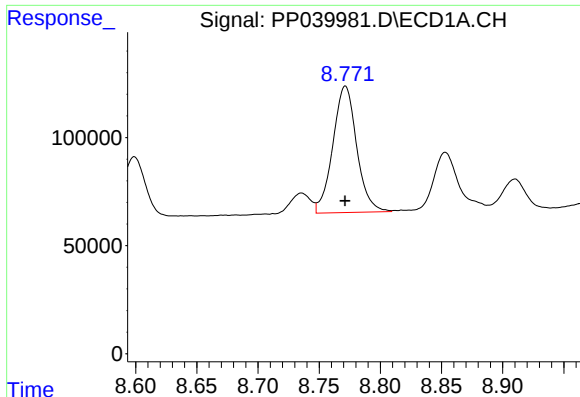
#33 AR-1260-3

R.T.: 8.540 min  
Delta R.T.: 0.000 min  
Response: 661473  
Conc: 739.70 ng/ml



#33 AR-1260-3

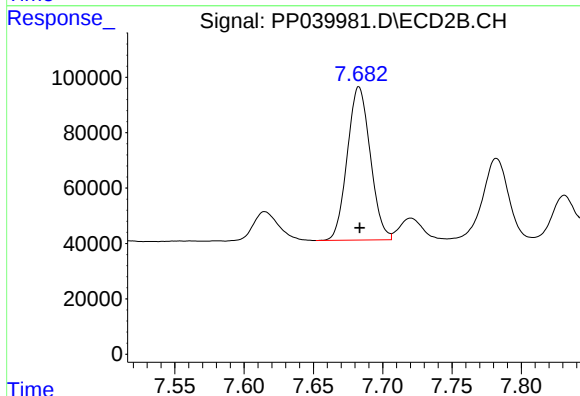
R.T.: 7.198 min  
Delta R.T.: 0.000 min  
Response: 805960  
Conc: 706.87 ng/ml



#34 AR-1260-4

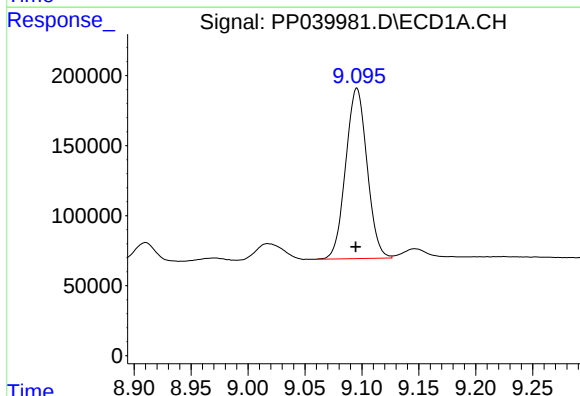
R.T.: 8.771 min  
Delta R.T.: 0.000 min  
Response: 795406  
Conc: 732.92 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



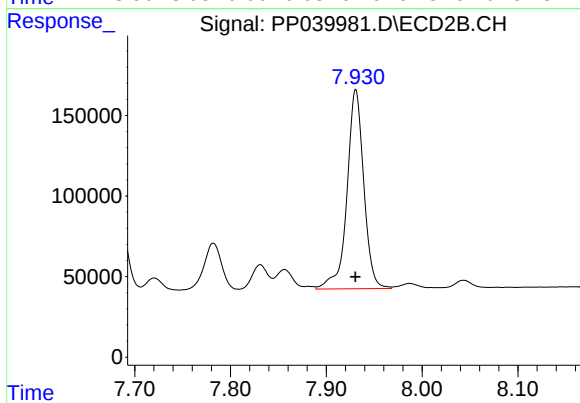
#34 AR-1260-4

R.T.: 7.683 min  
Delta R.T.: 0.000 min  
Response: 639929  
Conc: 714.78 ng/ml



#35 AR-1260-5

R.T.: 9.096 min  
Delta R.T.: 0.001 min  
Response: 1591827  
Conc: 749.06 ng/ml



#35 AR-1260-5

R.T.: 7.931 min  
Delta R.T.: 0.000 min  
Response: 1500552  
Conc: 725.11 ng/ml