

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP082421\  
 Data File : PP038835.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 24 Aug 2021 12:30  
 Operator : AJ\MA  
 Sample : M3507-01MS  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 130-AMS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 25 02:13:51 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP081721.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Aug 18 04:51:26 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...          | 4.881  | 3.867 | 852261  | 525245  | 21.118  | 21.918  |
| 2) SA Decachlor...          | 10.865 | 9.125 | 524369  | 482175  | 21.313  | 19.797  |
| Target Compounds            |        |       |         |         |         |         |
| 3) L1 AR-1016-1             | 6.199  | 5.110 | 603025  | 442239  | 464.707 | 507.355 |
| 4) L1 AR-1016-2             | 6.223  | 5.129 | 856459  | 636794  | 463.452 | 512.036 |
| 5) L1 AR-1016-3             | 6.288  | 5.319 | 534976  | 345565  | 468.227 | 507.479 |
| 6) L1 AR-1016-4             | 6.396  | 5.373 | 444144  | 254920  | 476.231 | 486.784 |
| 7) L1 AR-1016-5             | 6.710  | 5.599 | 393302  | 328097  | 463.969 | 494.676 |
| 31) L7 AR-1260-1            | 7.887  | 6.692 | 583515  | 655758  | 487.563 | 560.386 |
| 32) L7 AR-1260-2            | 8.153  | 6.891 | 743528  | 765120  | 506.770 | 537.504 |
| 33) L7 AR-1260-3            | 8.518  | 7.043 | 416311  | 708550  | 433.884 | 492.679 |
| 34) L7 AR-1260-4            | 8.749  | 7.524 | 532096  | 521694  | 467.924 | 464.530 |
| 35) L7 AR-1260-5            | 9.073  | 7.774 | 1040758 | 1252073 | 463.797 | 462.245 |
| -----                       |        |       |         |         |         |         |

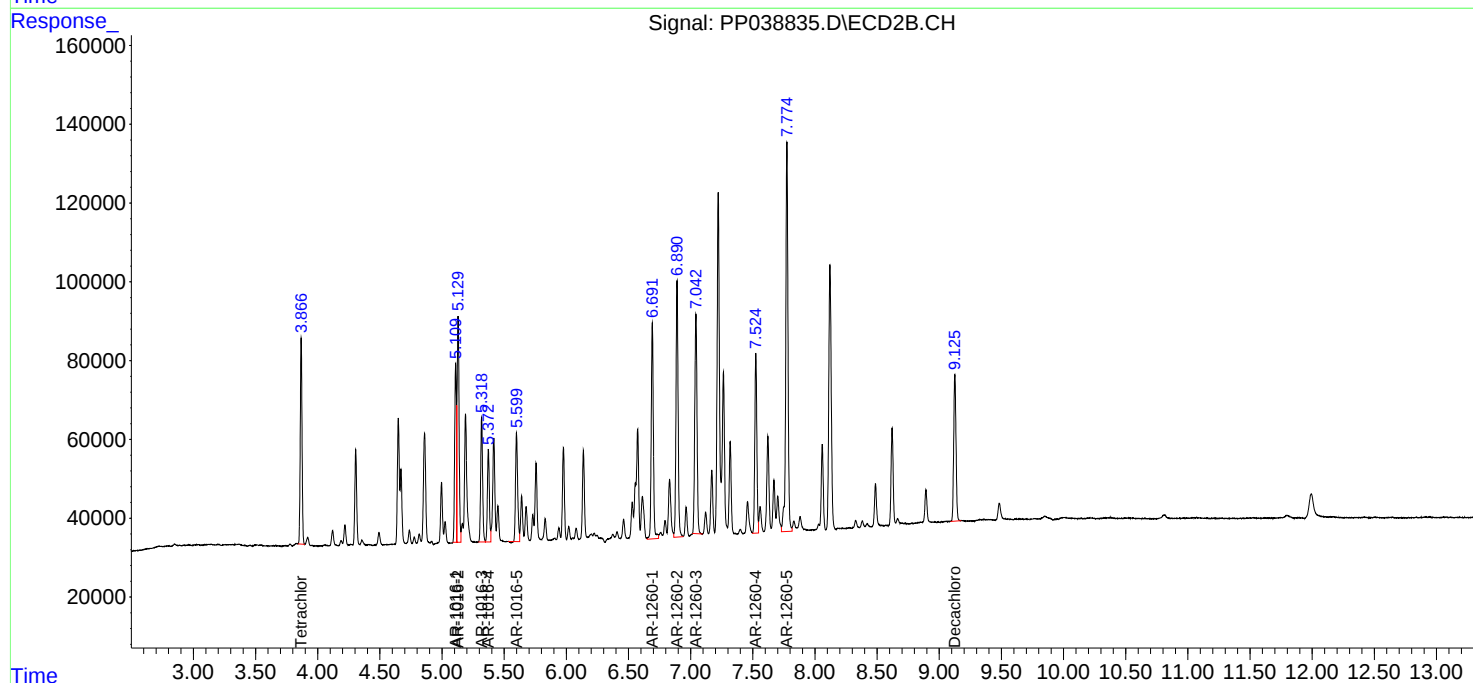
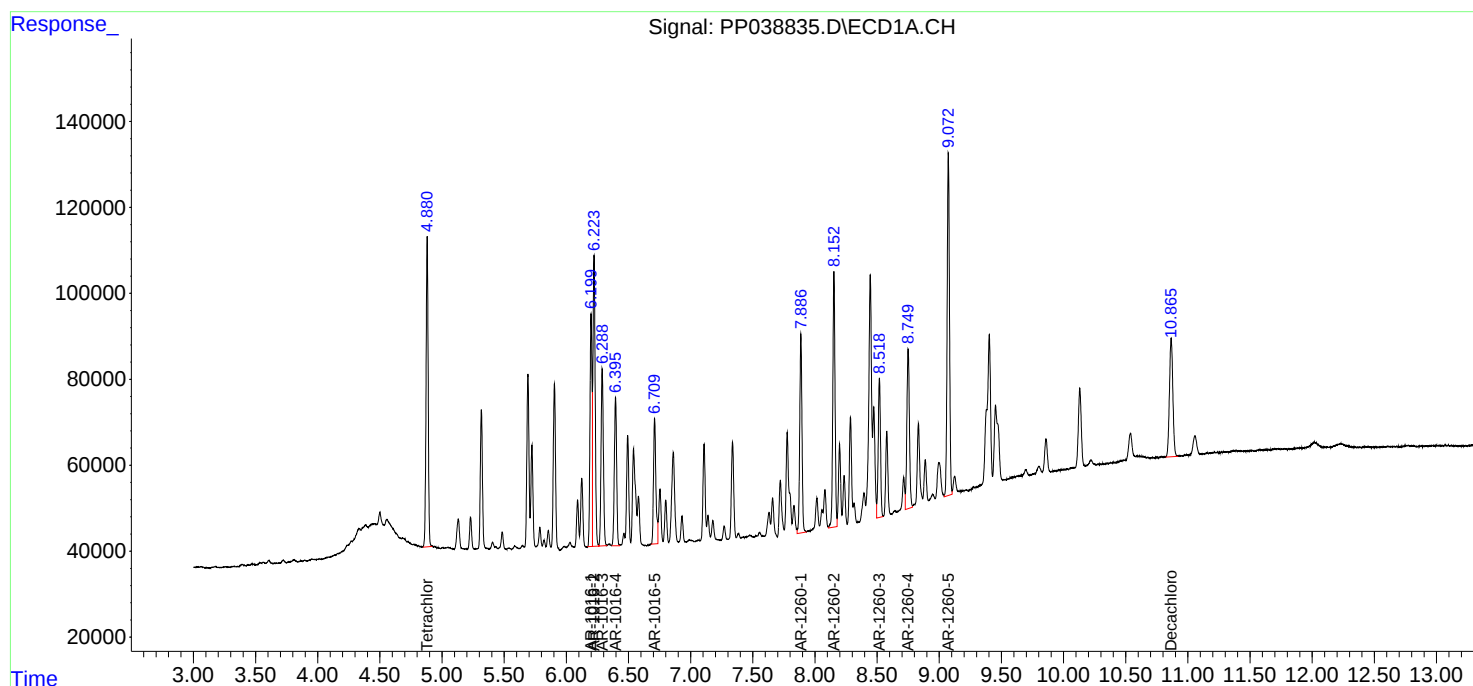
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

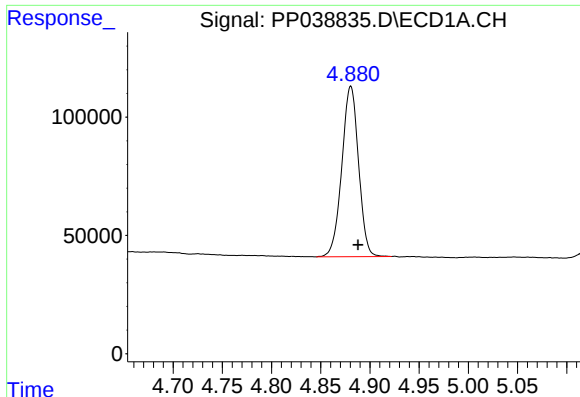
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP082421\  
Data File : PP038835.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 24 Aug 2021 12:30  
Operator : AJ\MA  
Sample : M3507-01MS  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampled :  
130-AMS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 25 02:13:51 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP081721.M  
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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

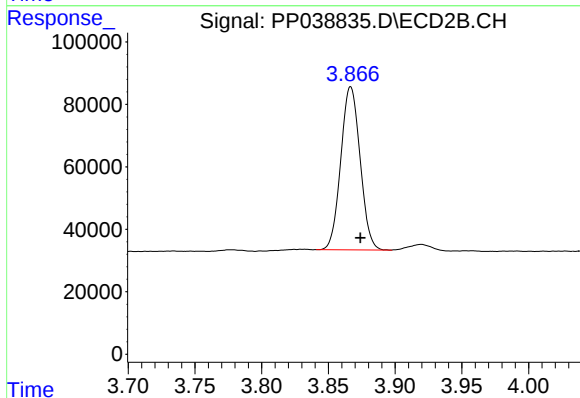




#1 Tetrachloro-m-xylene

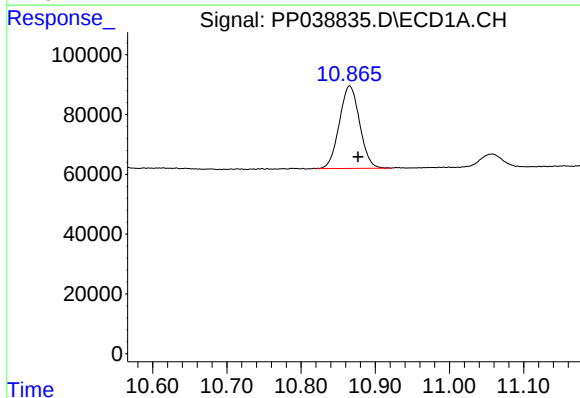
R.T.: 4.881 min  
Delta R.T.: -0.007 min  
Response: 852261  
Conc: 21.12 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
130-AMS



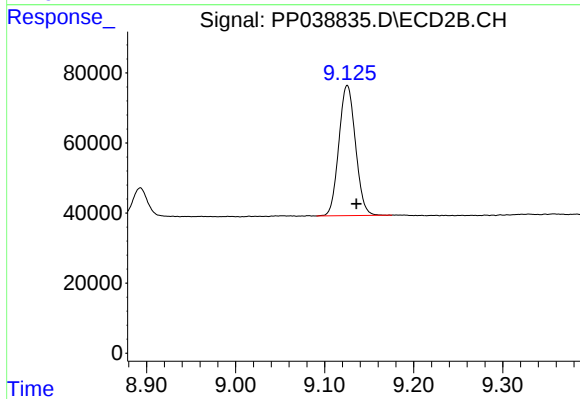
#1 Tetrachloro-m-xylene

R.T.: 3.867 min  
Delta R.T.: -0.007 min  
Response: 525245  
Conc: 21.92 ng/ml



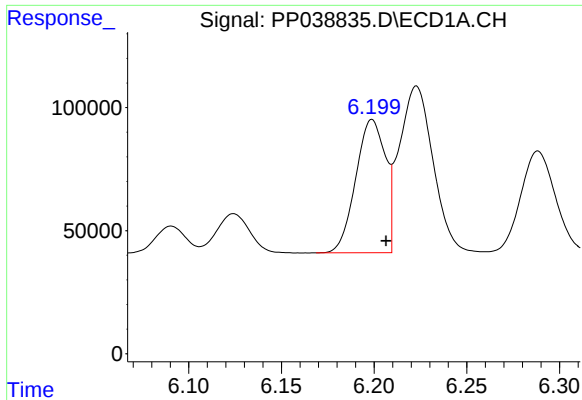
#2 Decachlorobiphenyl

R.T.: 10.865 min  
Delta R.T.: -0.011 min  
Response: 524369  
Conc: 21.31 ng/ml



#2 Decachlorobiphenyl

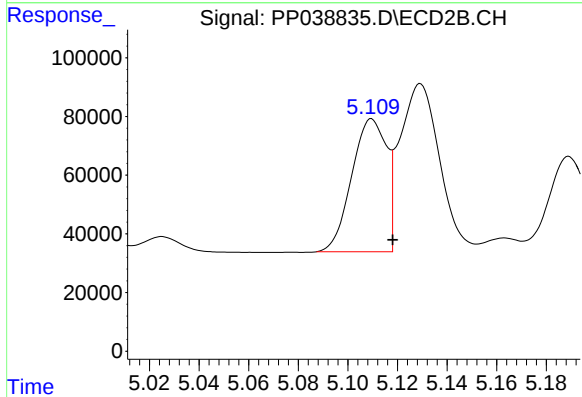
R.T.: 9.125 min  
Delta R.T.: -0.010 min  
Response: 482175  
Conc: 19.80 ng/ml



#3 AR-1016-1

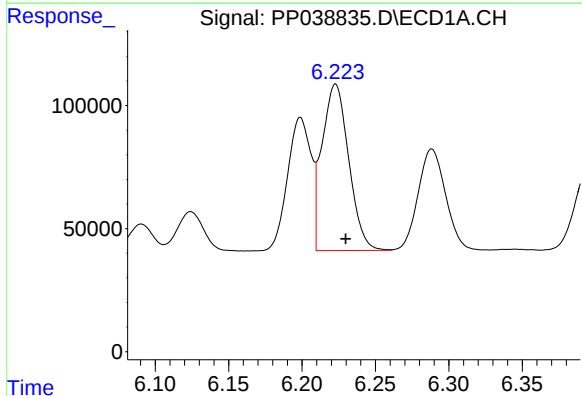
R.T.: 6.199 min  
Delta R.T.: -0.008 min  
Response: 603025  
Conc: 464.71 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
130-AMS



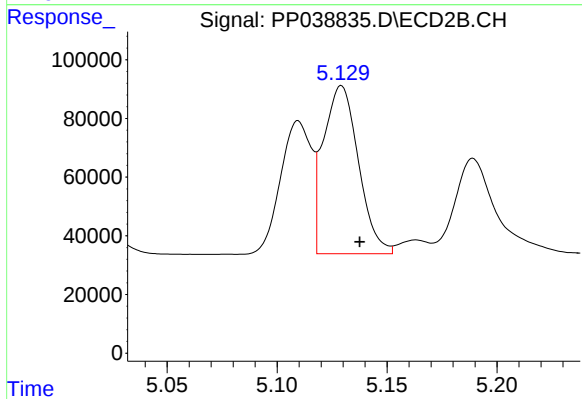
#3 AR-1016-1

R.T.: 5.110 min  
Delta R.T.: -0.008 min  
Response: 442239  
Conc: 507.35 ng/ml



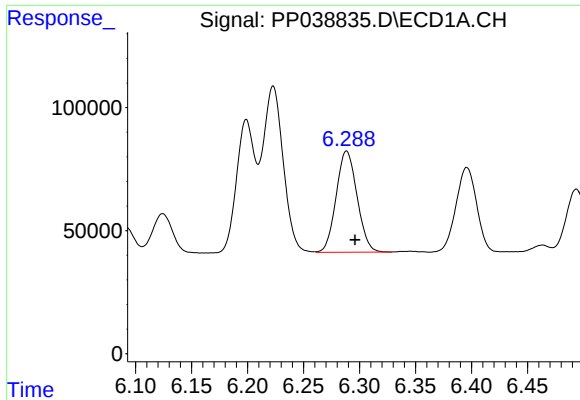
#4 AR-1016-2

R.T.: 6.223 min  
Delta R.T.: -0.007 min  
Response: 856459  
Conc: 463.45 ng/ml



#4 AR-1016-2

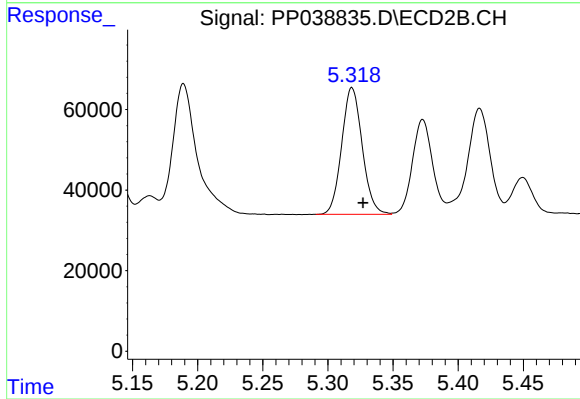
R.T.: 5.129 min  
Delta R.T.: -0.008 min  
Response: 636794  
Conc: 512.04 ng/ml



#5 AR-1016-3

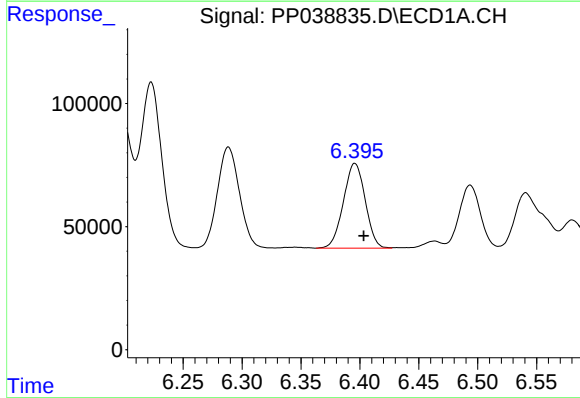
R.T.: 6.288 min  
Delta R.T.: -0.007 min  
Response: 534976  
Conc: 468.23 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
130-AMS



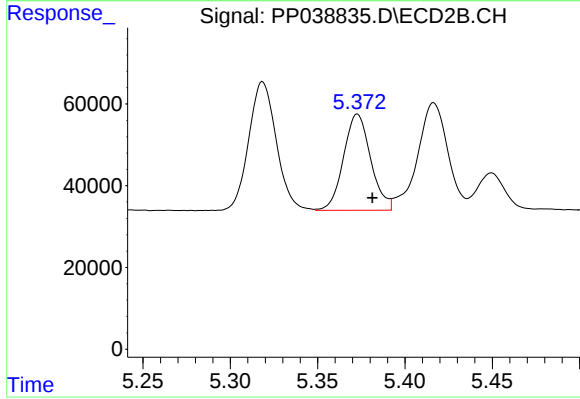
#5 AR-1016-3

R.T.: 5.319 min  
Delta R.T.: -0.008 min  
Response: 345565  
Conc: 507.48 ng/ml



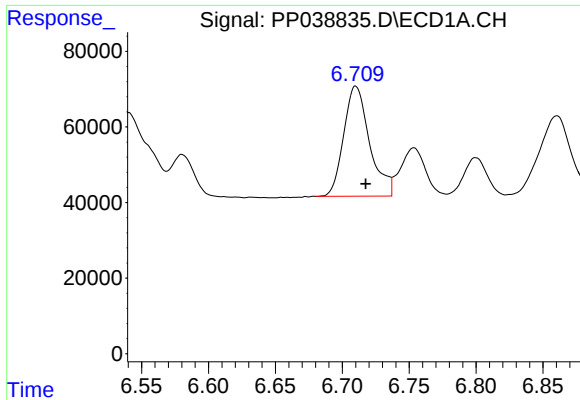
#6 AR-1016-4

R.T.: 6.396 min  
Delta R.T.: -0.008 min  
Response: 444144  
Conc: 476.23 ng/ml



#6 AR-1016-4

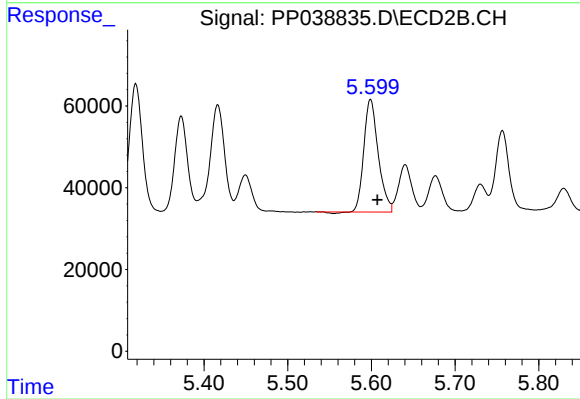
R.T.: 5.373 min  
Delta R.T.: -0.009 min  
Response: 254920  
Conc: 486.78 ng/ml



#7 AR-1016-5

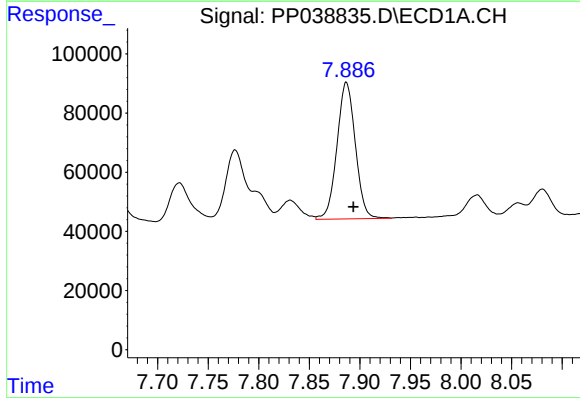
R.T.: 6.710 min  
Delta R.T.: -0.007 min  
Response: 393302  
Conc: 463.97 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
130-AMS



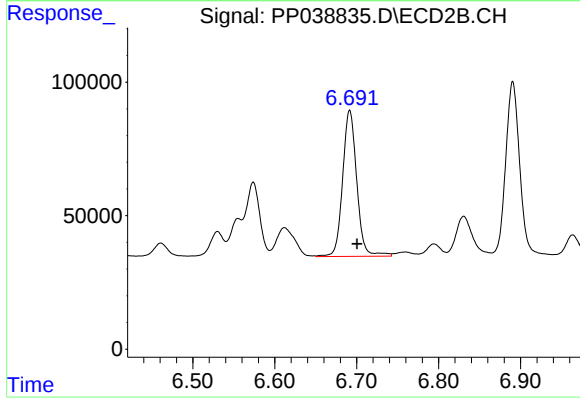
#7 AR-1016-5

R.T.: 5.599 min  
Delta R.T.: -0.008 min  
Response: 328097  
Conc: 494.68 ng/ml



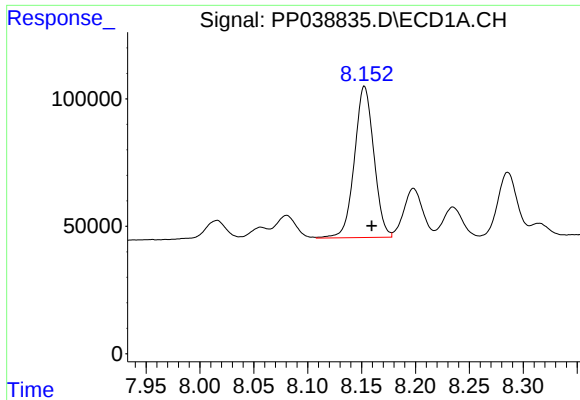
#31 AR-1260-1

R.T.: 7.887 min  
Delta R.T.: -0.007 min  
Response: 583515  
Conc: 487.56 ng/ml



#31 AR-1260-1

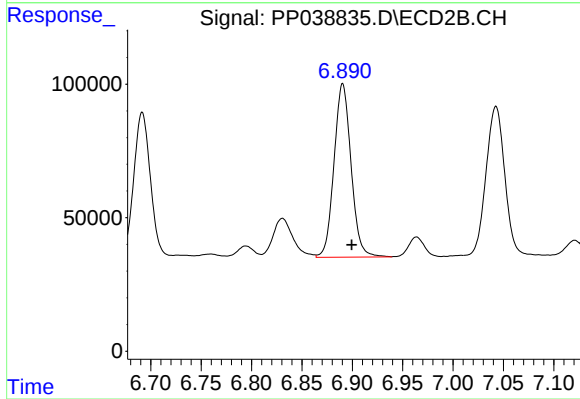
R.T.: 6.692 min  
Delta R.T.: -0.009 min  
Response: 655758  
Conc: 560.39 ng/ml



#32 AR-1260-2

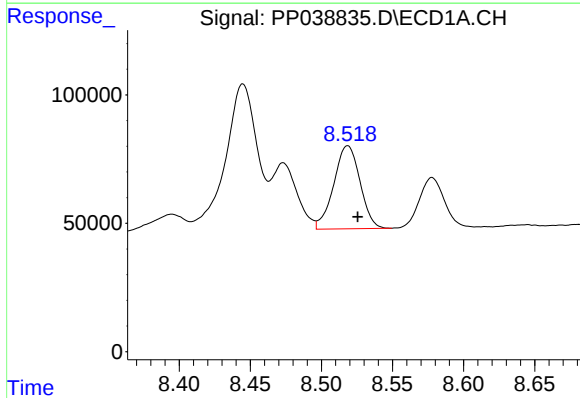
R.T.: 8.153 min  
Delta R.T.: -0.007 min  
Response: 743528  
Conc: 506.77 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
130-AMS



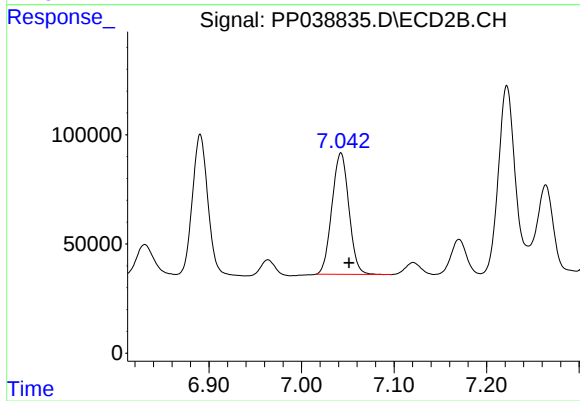
#32 AR-1260-2

R.T.: 6.891 min  
Delta R.T.: -0.009 min  
Response: 765120  
Conc: 537.50 ng/ml



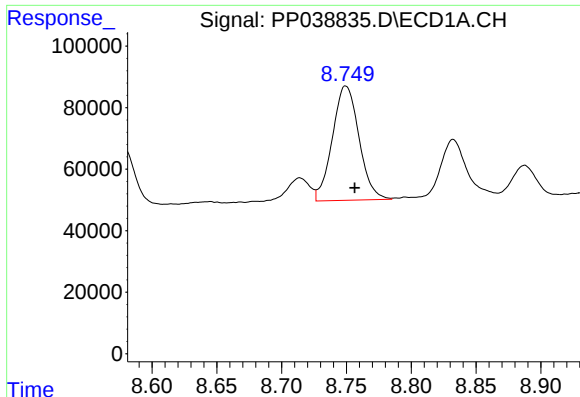
#33 AR-1260-3

R.T.: 8.518 min  
Delta R.T.: -0.007 min  
Response: 416311  
Conc: 433.88 ng/ml



#33 AR-1260-3

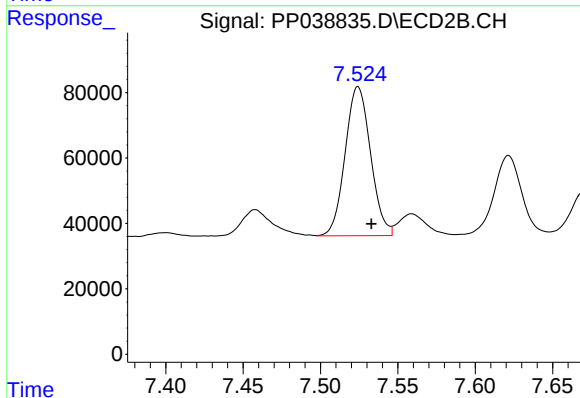
R.T.: 7.043 min  
Delta R.T.: -0.009 min  
Response: 708550  
Conc: 492.68 ng/ml



#34 AR-1260-4

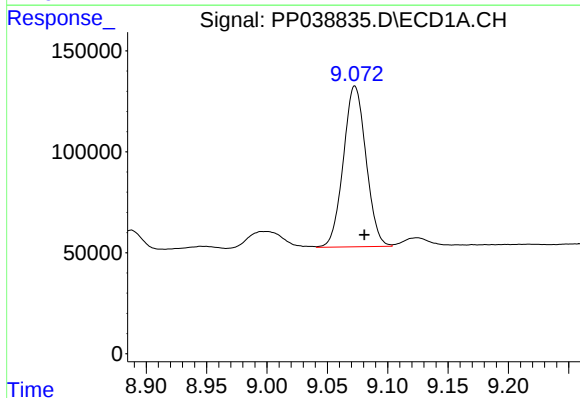
R.T.: 8.749 min  
Delta R.T.: -0.007 min  
Response: 532096  
Conc: 467.92 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
130-AMS



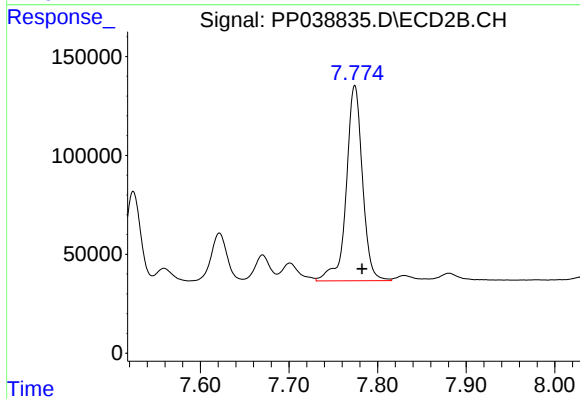
#34 AR-1260-4

R.T.: 7.524 min  
Delta R.T.: -0.009 min  
Response: 521694  
Conc: 464.53 ng/ml



#35 AR-1260-5

R.T.: 9.073 min  
Delta R.T.: -0.008 min  
Response: 1040758  
Conc: 463.80 ng/ml



#35 AR-1260-5

R.T.: 7.774 min  
Delta R.T.: -0.008 min  
Response: 1252073  
Conc: 462.24 ng/ml