

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP112723\  
 Data File : PP061927.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Nov 2023 16:01  
 Operator : YP\AJ  
 Sample : AR1660ICC250  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 27 16:26:27 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP112723.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Nov 27 16:26:17 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...          | 4.453  | 3.726 | 34424027 | 46500025 | 25.605  | 25.515  |
| 2) SA Decachlor...          | 10.250 | 8.854 | 28587172 | 54796688 | 28.016  | 27.120  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.630  | 4.840 | 13522937 | 17762068 | 271.491 | 269.551 |
| 4) L1 AR-1016-2             | 5.653  | 4.859 | 20264986 | 24582698 | 268.213 | 265.436 |
| 5) L1 AR-1016-3             | 5.715  | 5.040 | 13594433 | 13781012 | 272.633 | 269.609 |
| 6) L1 AR-1016-4             | 5.813  | 5.082 | 10394573 | 12516008 | 267.792 | 277.516 |
| 7) L1 AR-1016-5             | 6.109  | 5.300 | 10623753 | 15843568 | 272.961 | 275.240 |
| 31) L7 AR-1260-1            | 7.241  | 6.351 | 18708341 | 31098671 | 276.040 | 272.921 |
| 32) L7 AR-1260-2            | 7.499  | 6.541 | 20556328 | 36012256 | 277.223 | 270.555 |
| 33) L7 AR-1260-3            | 7.860  | 6.698 | 14308810 | 34089372 | 276.189 | 265.907 |
| 34) L7 AR-1260-4            | 8.087  | 7.176 | 16728100 | 26396435 | 275.108 | 269.949 |
| 35) L7 AR-1260-5            | 8.410  | 7.419 | 26821722 | 55657473 | 269.194 | 258.874 |
| -----                       |        |       |          |          |         |         |

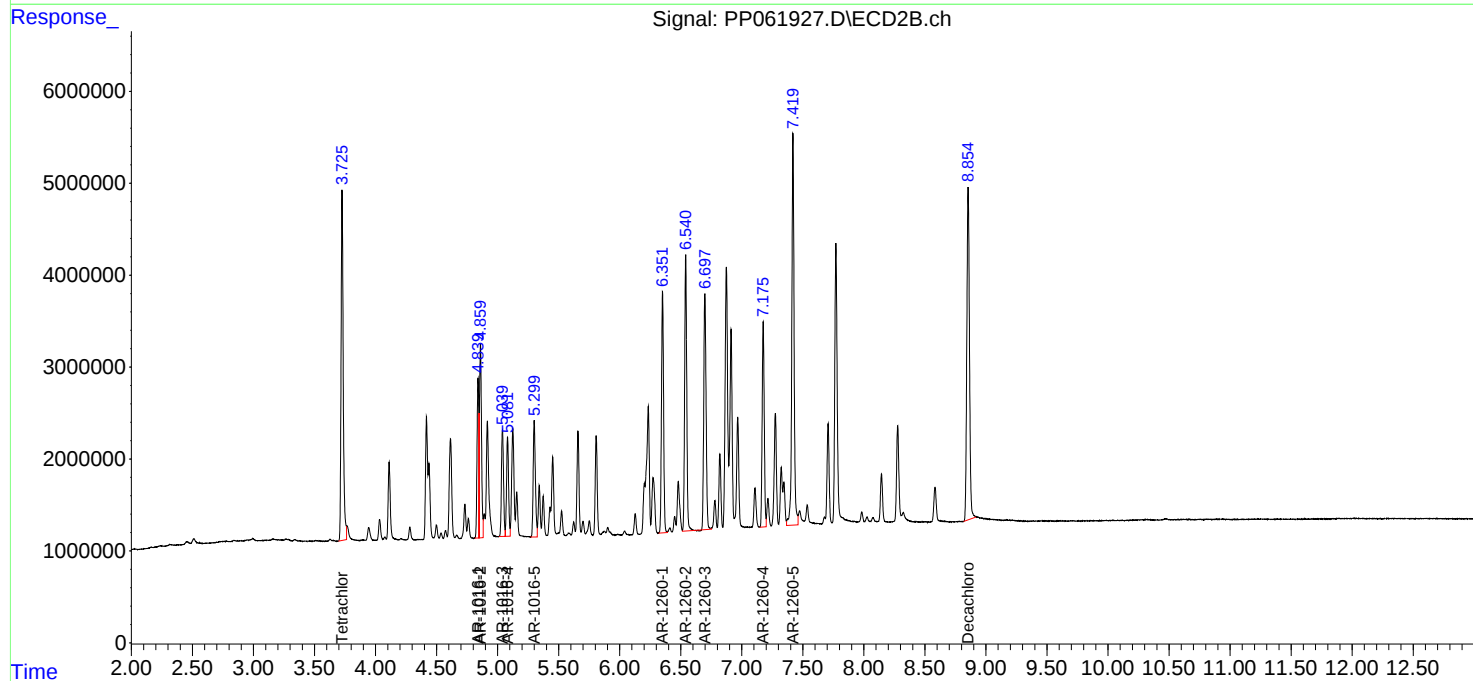
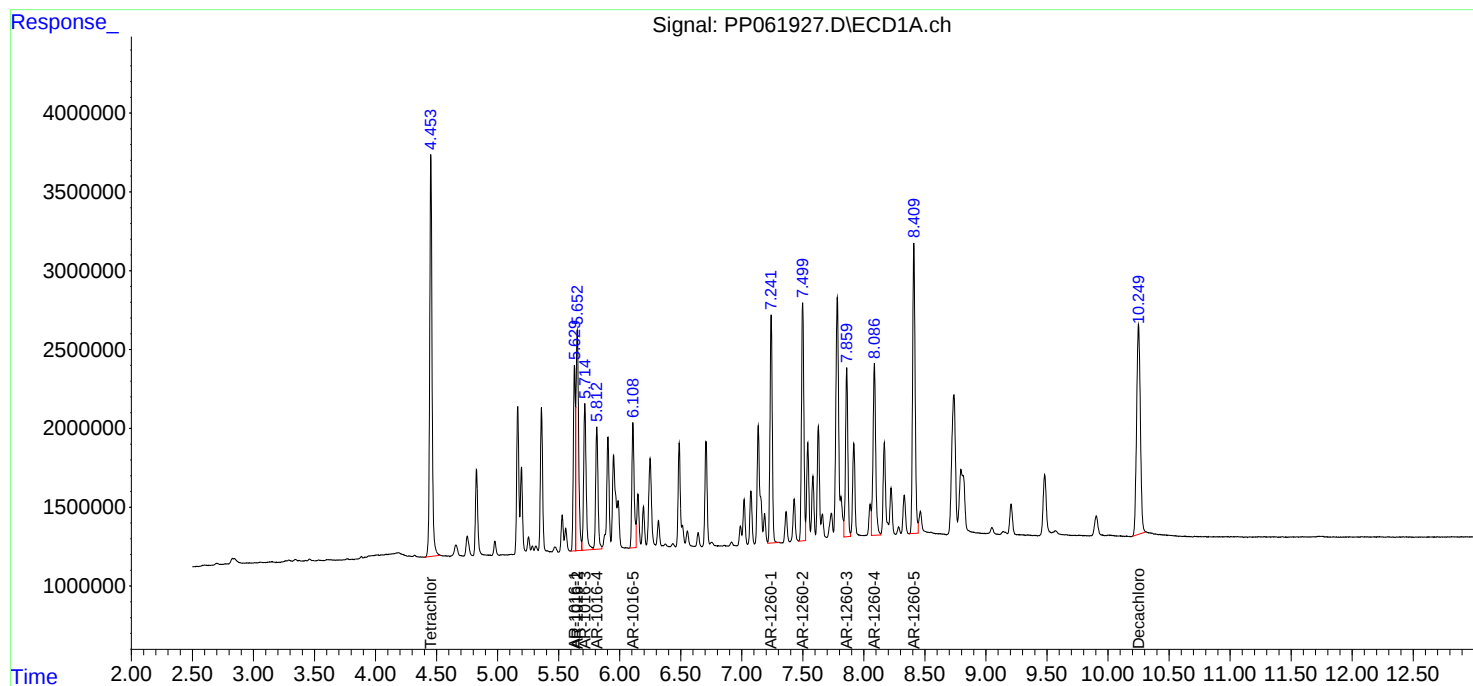
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

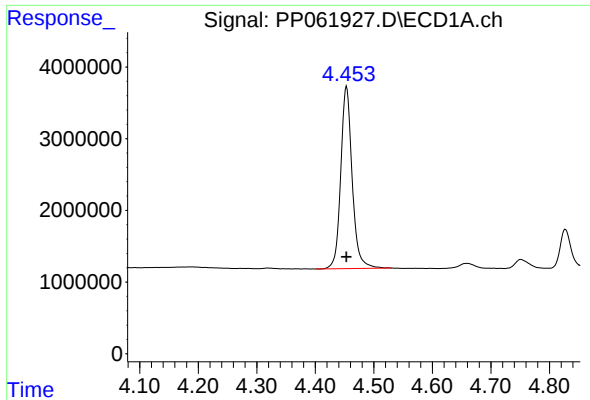
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP112723\  
Data File : PP061927.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Nov 2023 16:01  
Operator : YP\AJ  
Sample : AR1660ICC250  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_P  
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Integration File signal 1: autoint1.e  
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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

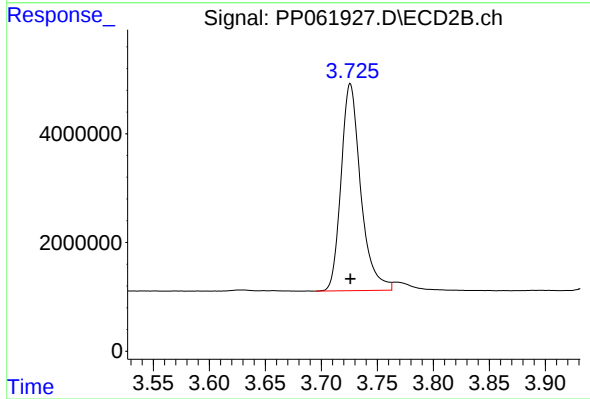




#1 Tetrachloro-m-xylene

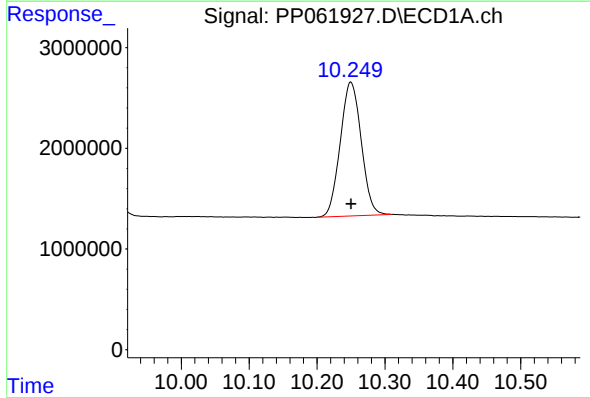
R.T.: 4.453 min  
Delta R.T.: 0.000 min  
Response: 34424027  
Conc: 25.61 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



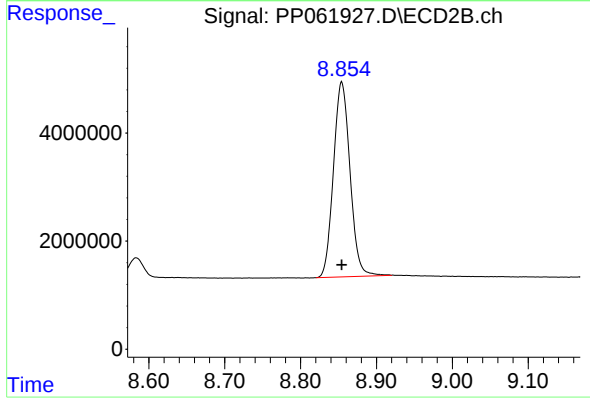
#1 Tetrachloro-m-xylene

R.T.: 3.726 min  
Delta R.T.: 0.000 min  
Response: 46500025  
Conc: 25.52 ng/ml



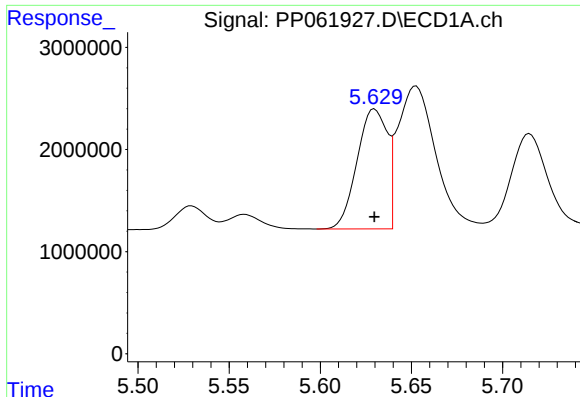
#2 Decachlorobiphenyl

R.T.: 10.250 min  
Delta R.T.: 0.000 min  
Response: 28587172  
Conc: 28.02 ng/ml



#2 Decachlorobiphenyl

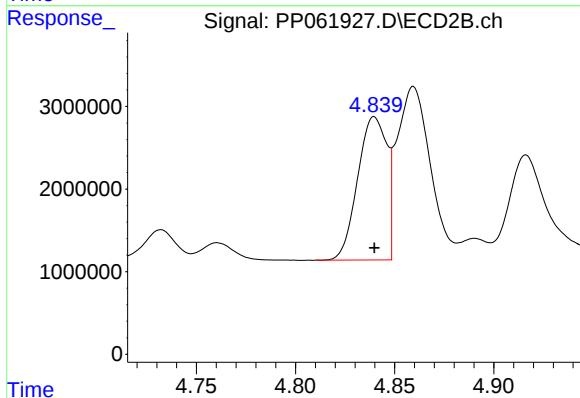
R.T.: 8.854 min  
Delta R.T.: 0.000 min  
Response: 54796688  
Conc: 27.12 ng/ml



#3 AR-1016-1

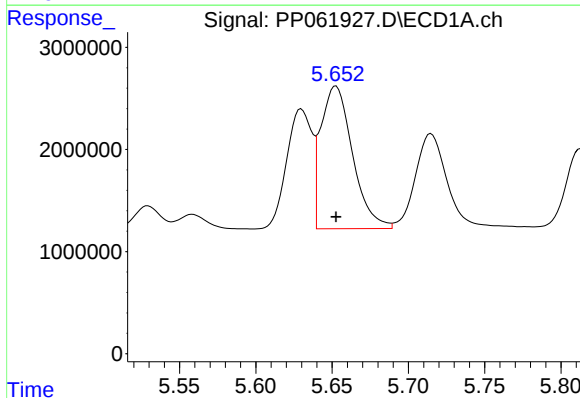
R.T.: 5.630 min  
Delta R.T.: 0.000 min  
Response: 13522937  
Conc: 271.49 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



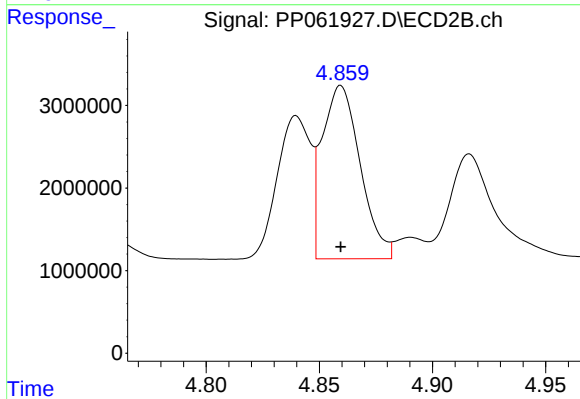
#3 AR-1016-1

R.T.: 4.840 min  
Delta R.T.: 0.000 min  
Response: 17762068  
Conc: 269.55 ng/ml



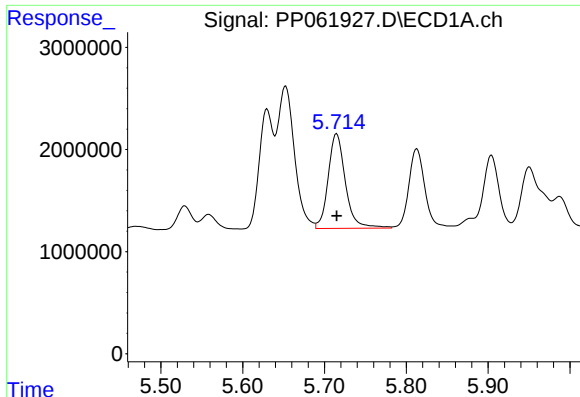
#4 AR-1016-2

R.T.: 5.653 min  
Delta R.T.: 0.000 min  
Response: 20264986  
Conc: 268.21 ng/ml



#4 AR-1016-2

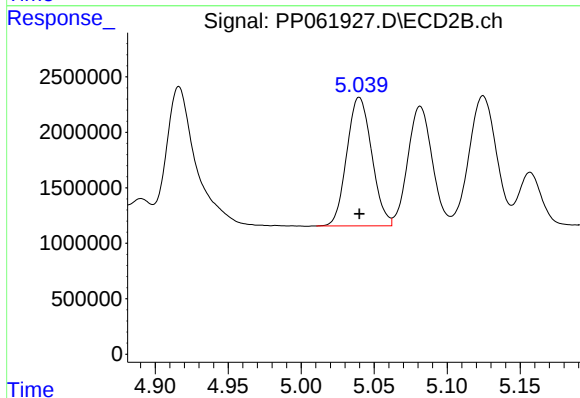
R.T.: 4.859 min  
Delta R.T.: 0.000 min  
Response: 24582698  
Conc: 265.44 ng/ml



#5 AR-1016-3

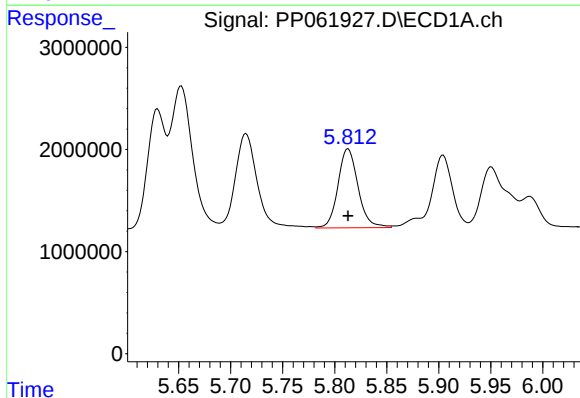
R.T.: 5.715 min  
Delta R.T.: 0.000 min  
Response: 13594433  
Conc: 272.63 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



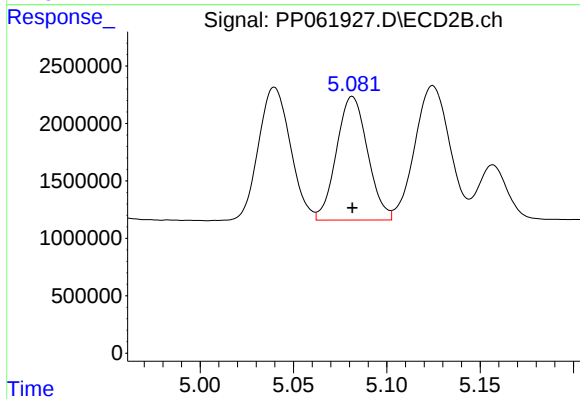
#5 AR-1016-3

R.T.: 5.040 min  
Delta R.T.: 0.000 min  
Response: 13781012  
Conc: 269.61 ng/ml



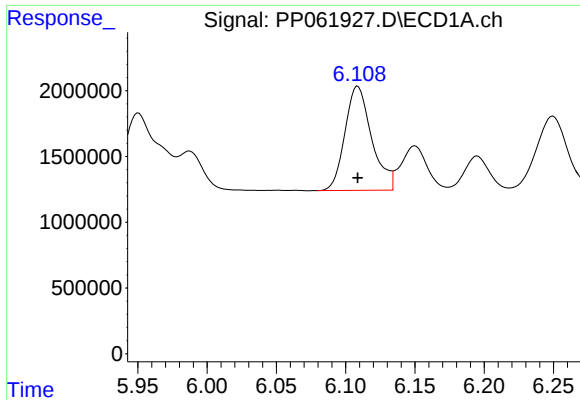
#6 AR-1016-4

R.T.: 5.813 min  
Delta R.T.: 0.000 min  
Response: 10394573  
Conc: 267.79 ng/ml



#6 AR-1016-4

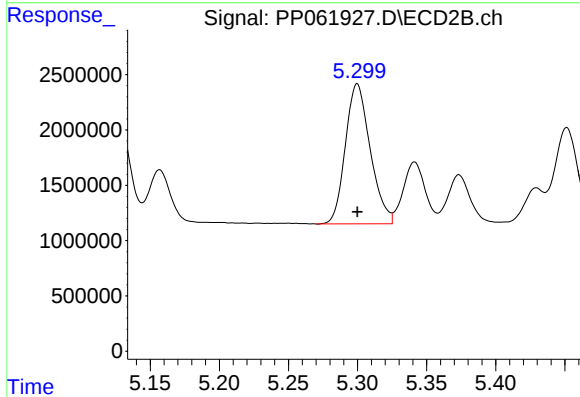
R.T.: 5.082 min  
Delta R.T.: 0.000 min  
Response: 12516008  
Conc: 277.52 ng/ml



#7 AR-1016-5

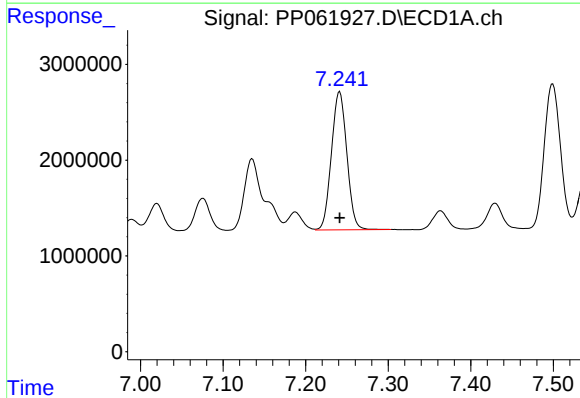
R.T.: 6.109 min  
Delta R.T.: 0.000 min  
Response: 10623753  
Conc: 272.96 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



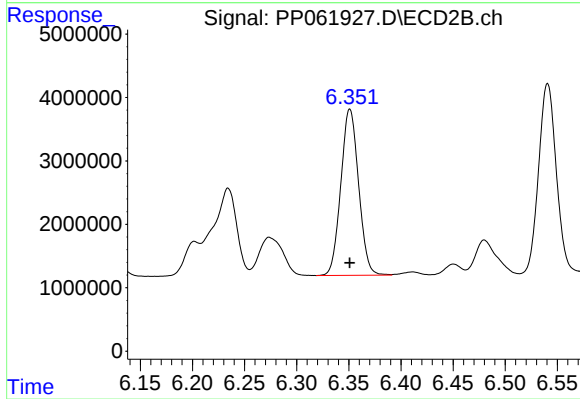
#7 AR-1016-5

R.T.: 5.300 min  
Delta R.T.: 0.000 min  
Response: 15843568  
Conc: 275.24 ng/ml



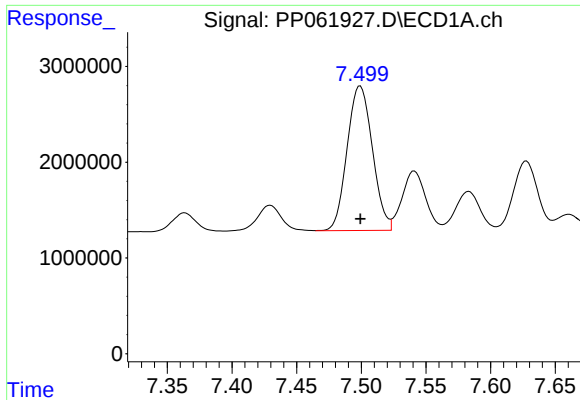
#31 AR-1260-1

R.T.: 7.241 min  
Delta R.T.: 0.000 min  
Response: 18708341  
Conc: 276.04 ng/ml



#31 AR-1260-1

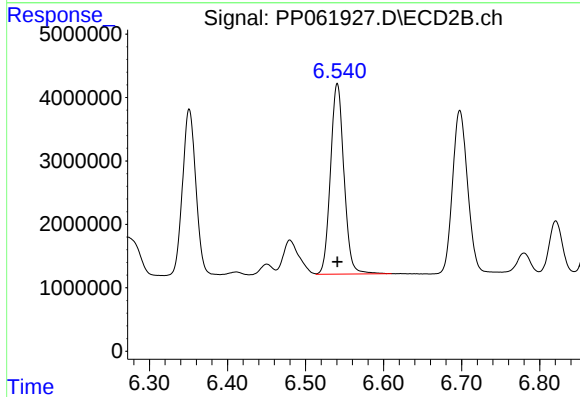
R.T.: 6.351 min  
Delta R.T.: 0.000 min  
Response: 31098671  
Conc: 272.92 ng/ml



#32 AR-1260-2

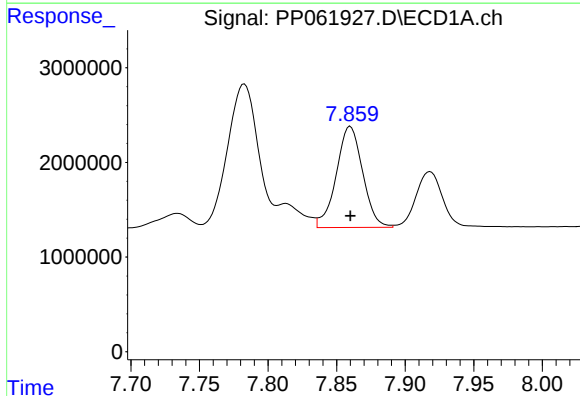
R.T.: 7.499 min  
Delta R.T.: 0.000 min  
Response: 20556328  
Conc: 277.22 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



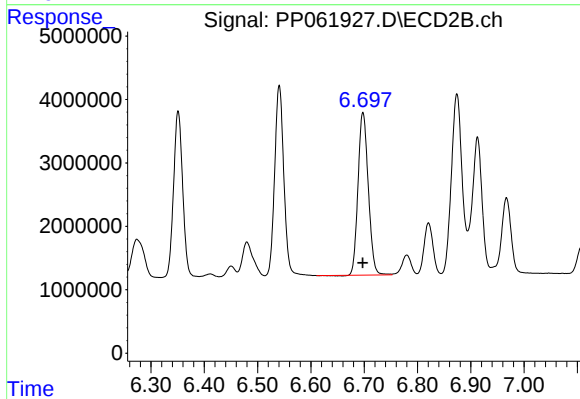
#32 AR-1260-2

R.T.: 6.541 min  
Delta R.T.: 0.000 min  
Response: 36012256  
Conc: 270.56 ng/ml



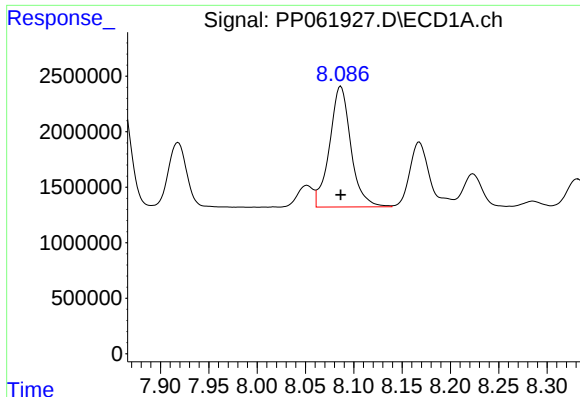
#33 AR-1260-3

R.T.: 7.860 min  
Delta R.T.: 0.000 min  
Response: 14308810  
Conc: 276.19 ng/ml



#33 AR-1260-3

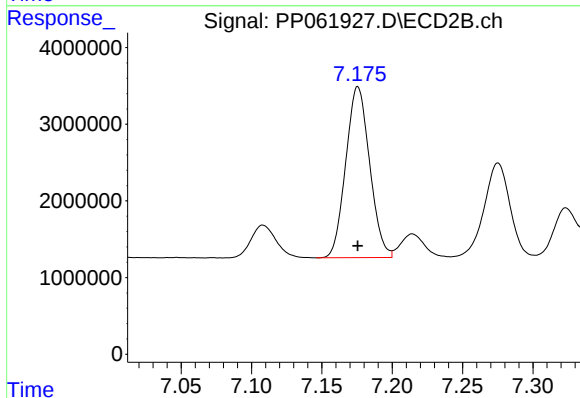
R.T.: 6.698 min  
Delta R.T.: 0.000 min  
Response: 34089372  
Conc: 265.91 ng/ml



#34 AR-1260-4

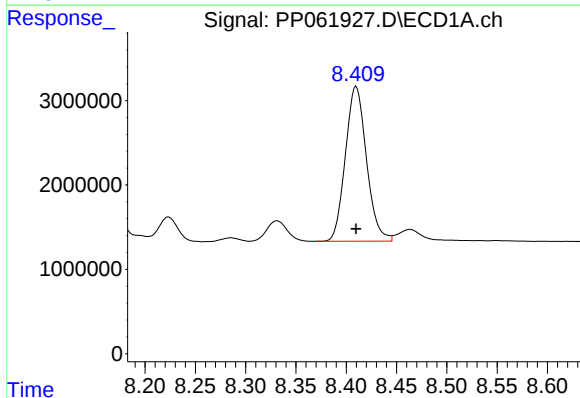
R.T.: 8.087 min  
Delta R.T.: 0.000 min  
Response: 16728100  
Conc: 275.11 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



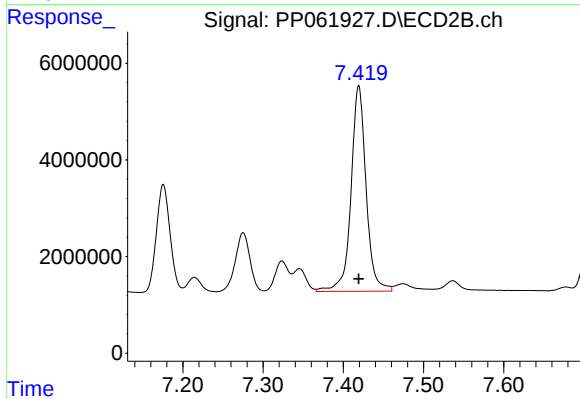
#34 AR-1260-4

R.T.: 7.176 min  
Delta R.T.: 0.000 min  
Response: 26396435  
Conc: 269.95 ng/ml



#35 AR-1260-5

R.T.: 8.410 min  
Delta R.T.: 0.000 min  
Response: 26821722  
Conc: 269.19 ng/ml



#35 AR-1260-5

R.T.: 7.419 min  
Delta R.T.: 0.000 min  
Response: 55657473  
Conc: 258.87 ng/ml