

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP091222\  
 Data File : PP051247.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Sep 2022 06:41  
 Operator : YP\AJ  
 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: Sep 13 07:38:15 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP091222.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 13 07:36:59 2022  
 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...          | 4.457  | 3.701 | 120.7E6  | 89774629 | 73.586  | 73.584  |
| 2) SA Decachlor...          | 10.313 | 8.812 | 76747945 | 65305623 | 70.946  | 71.879  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.635  | 4.808 | 38617830 | 23799204 | 709.838 | 703.234 |
| 4) L1 AR-1016-2             | 5.658  | 4.827 | 56757640 | 35889748 | 715.071 | 737.311 |
| 5) L1 AR-1016-3             | 5.721  | 5.007 | 35328079 | 19363534 | 710.913 | 721.234 |
| 6) L1 AR-1016-4             | 5.820  | 5.049 | 28329787 | 16655988 | 716.959 | 715.572 |
| 7) L1 AR-1016-5             | 6.117  | 5.267 | 29561621 | 21094599 | 704.692 | 711.930 |
| 31) L7 AR-1260-1            | 7.252  | 6.316 | 54453230 | 39506816 | 712.192 | 720.849 |
| 32) L7 AR-1260-2            | 7.509  | 6.505 | 53130389 | 43239576 | 703.056 | 720.646 |
| 33) L7 AR-1260-3            | 7.870  | 6.663 | 41358234 | 42847815 | 708.462 | 729.022 |
| 34) L7 AR-1260-4            | 8.098  | 7.140 | 43773016 | 34414919 | 703.090 | 729.515 |
| 35) L7 AR-1260-5            | 8.426  | 7.382 | 74224870 | 74395722 | 712.968 | 733.720 |
| -----                       |        |       |          |          |         |         |

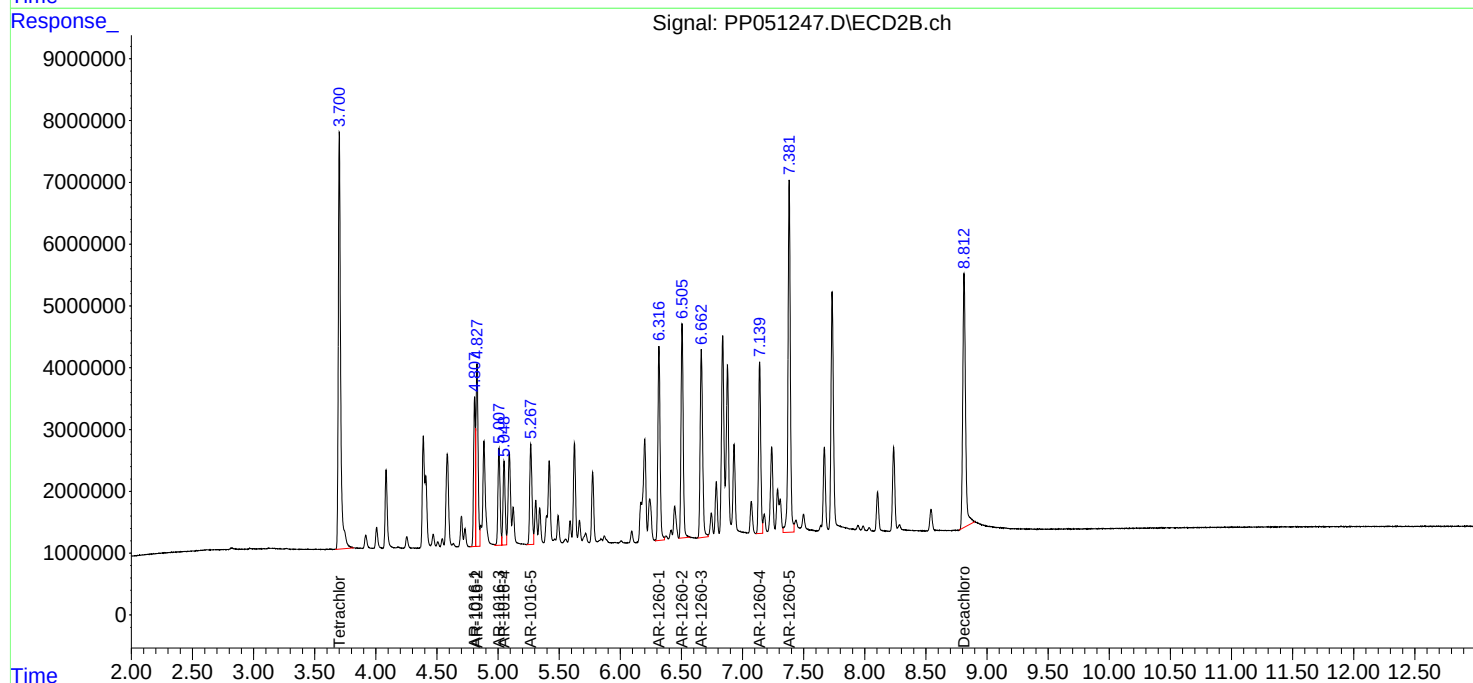
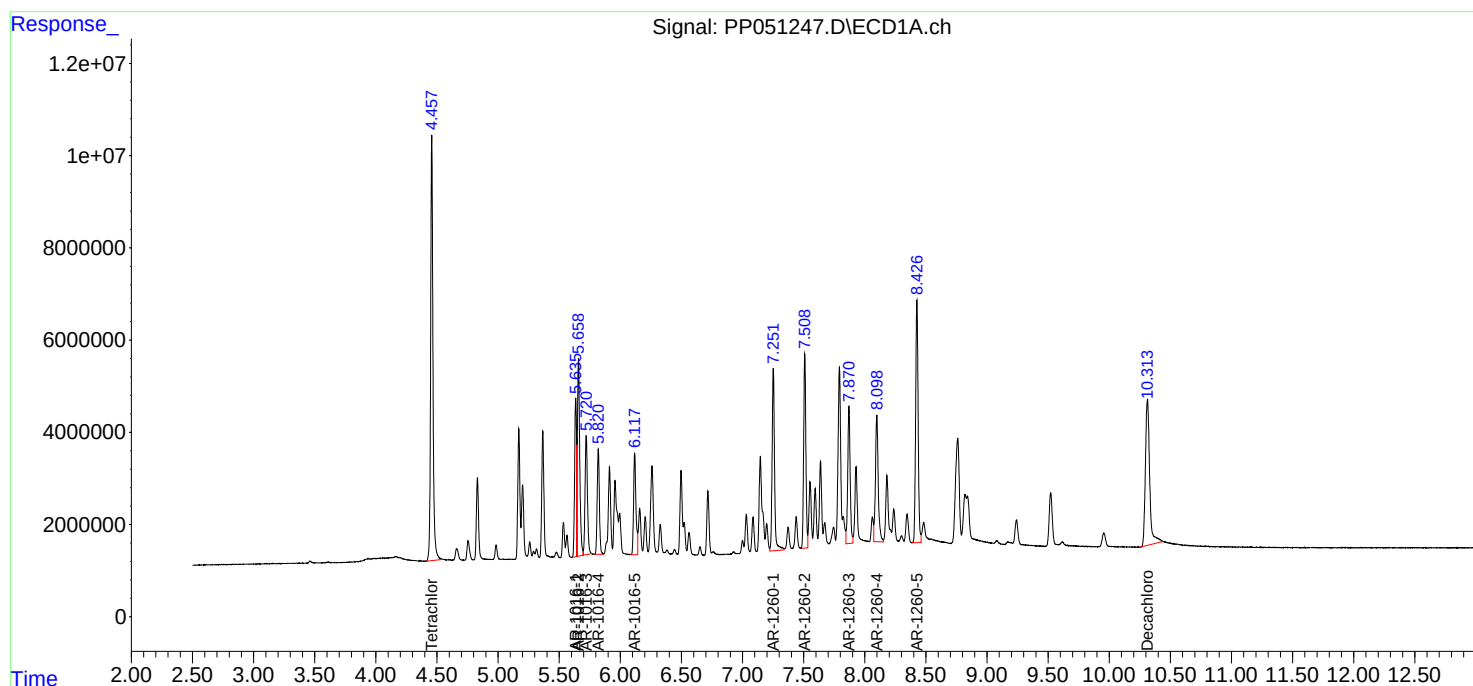
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

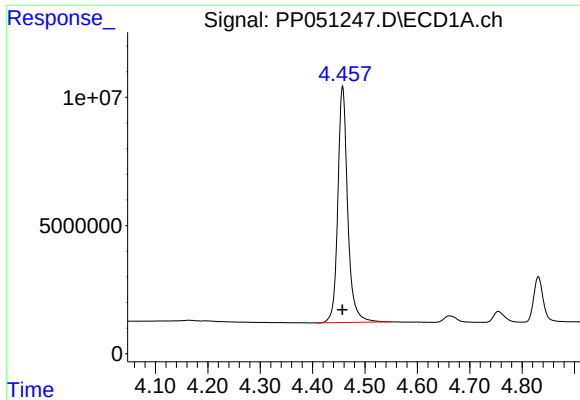
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP091222\  
Data File : PP051247.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Sep 2022 06:41  
Operator : YP\AJ  
Sample : AR1660ICC750  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 13 07:38:15 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP091222.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Sep 13 07:36:59 2022  
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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

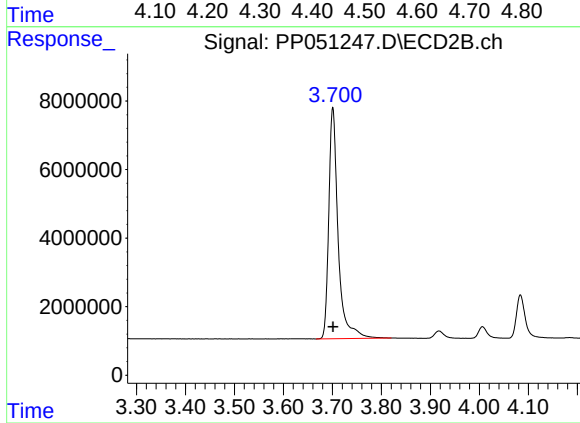




#1 Tetrachloro-m-xylene

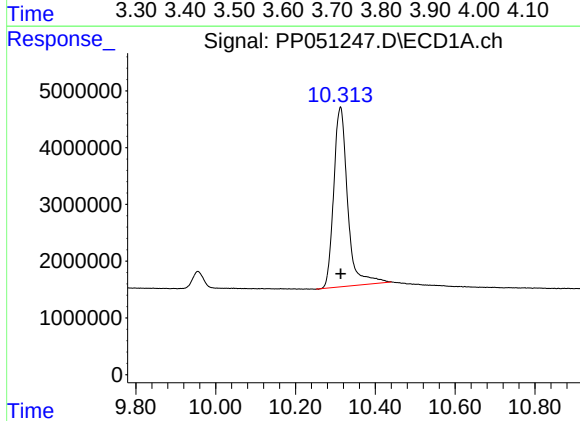
R.T.: 4.457 min  
Delta R.T.: 0.000 min  
Response: 120654638  
Conc: 73.59 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



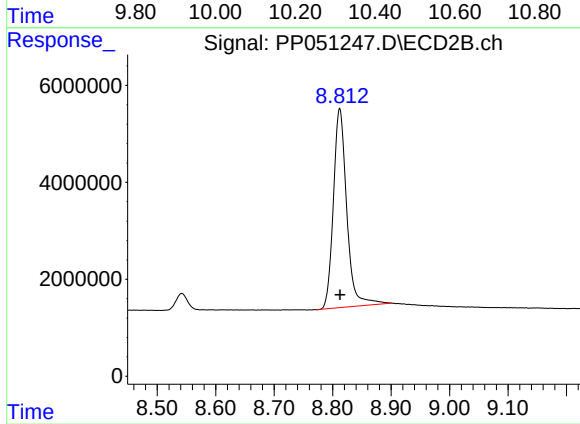
#1 Tetrachloro-m-xylene

R.T.: 3.701 min  
Delta R.T.: 0.000 min  
Response: 89774629  
Conc: 73.58 ng/ml



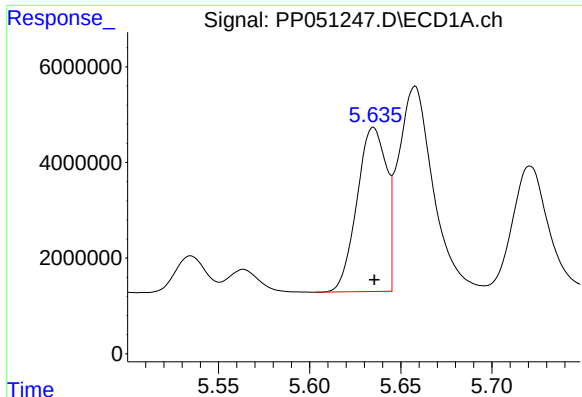
#2 Decachlorobiphenyl

R.T.: 10.313 min  
Delta R.T.: 0.000 min  
Response: 76747945  
Conc: 70.95 ng/ml



#2 Decachlorobiphenyl

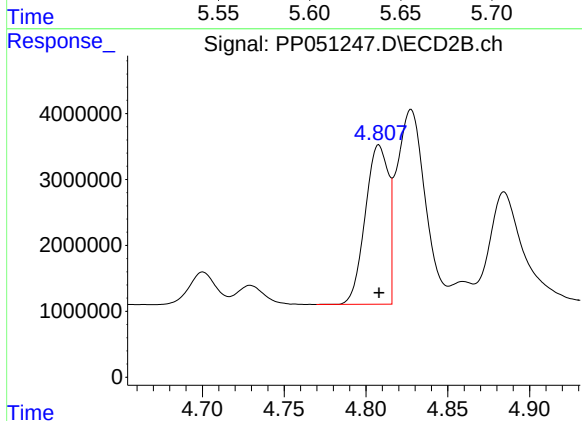
R.T.: 8.812 min  
Delta R.T.: 0.000 min  
Response: 65305623  
Conc: 71.88 ng/ml



#3 AR-1016-1

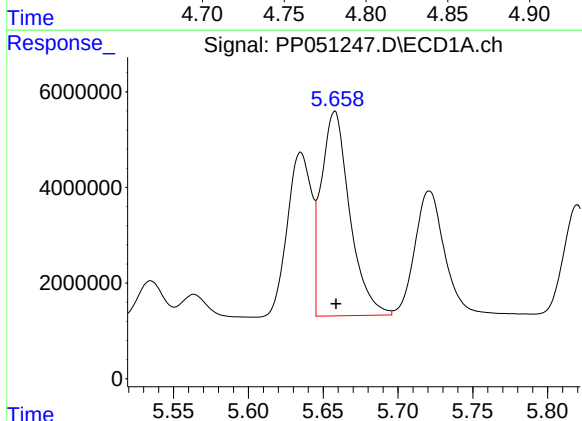
R.T.: 5.635 min  
Delta R.T.: 0.000 min  
Response: 38617830  
Conc: 709.84 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



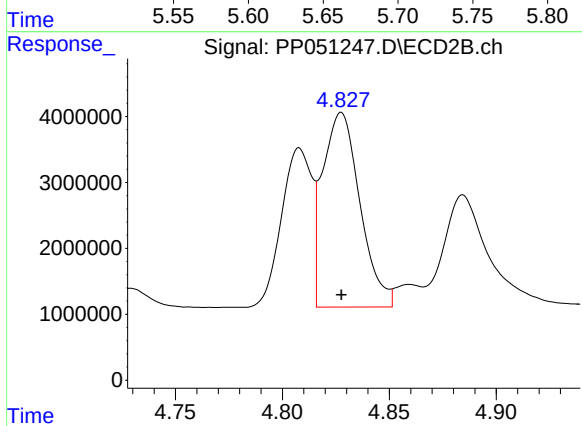
#3 AR-1016-1

R.T.: 4.808 min  
Delta R.T.: 0.000 min  
Response: 23799204  
Conc: 703.23 ng/ml



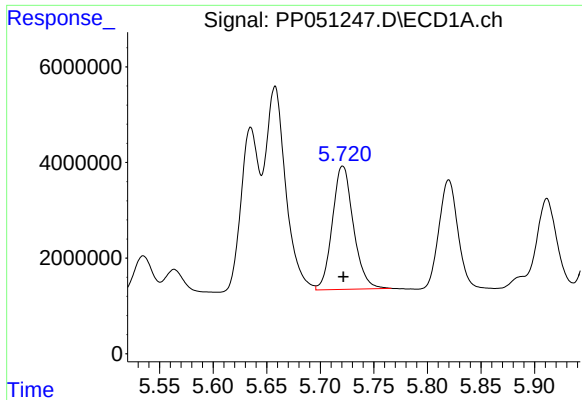
#4 AR-1016-2

R.T.: 5.658 min  
Delta R.T.: 0.000 min  
Response: 56757640  
Conc: 715.07 ng/ml



#4 AR-1016-2

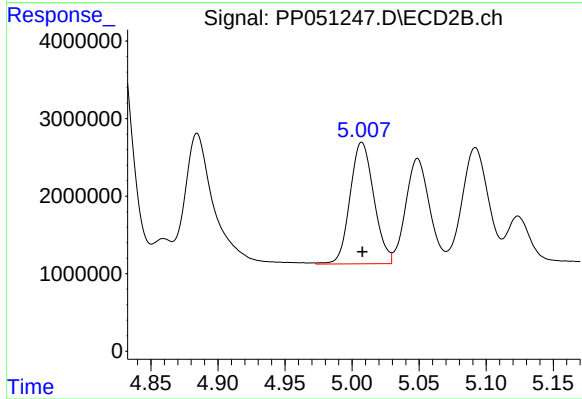
R.T.: 4.827 min  
Delta R.T.: 0.000 min  
Response: 35889748  
Conc: 737.31 ng/ml



#5 AR-1016-3

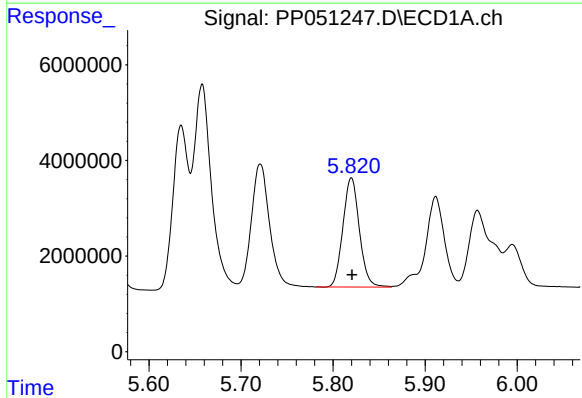
R.T.: 5.721 min  
Delta R.T.: 0.000 min  
Response: 35328079  
Conc: 710.91 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



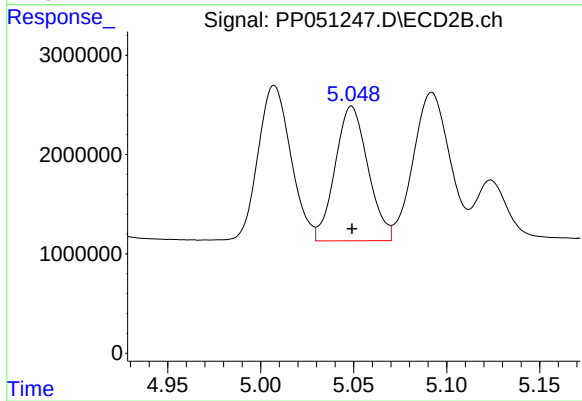
#5 AR-1016-3

R.T.: 5.007 min  
Delta R.T.: 0.000 min  
Response: 19363534  
Conc: 721.23 ng/ml



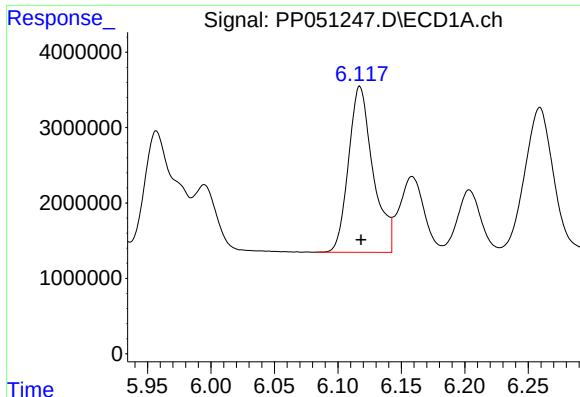
#6 AR-1016-4

R.T.: 5.820 min  
Delta R.T.: 0.000 min  
Response: 28329787  
Conc: 716.96 ng/ml



#6 AR-1016-4

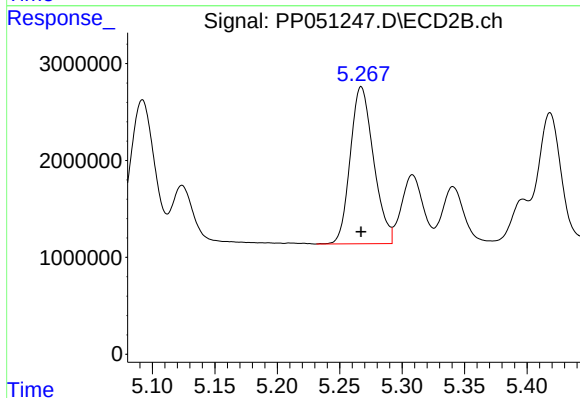
R.T.: 5.049 min  
Delta R.T.: 0.000 min  
Response: 16655988  
Conc: 715.57 ng/ml



#7 AR-1016-5

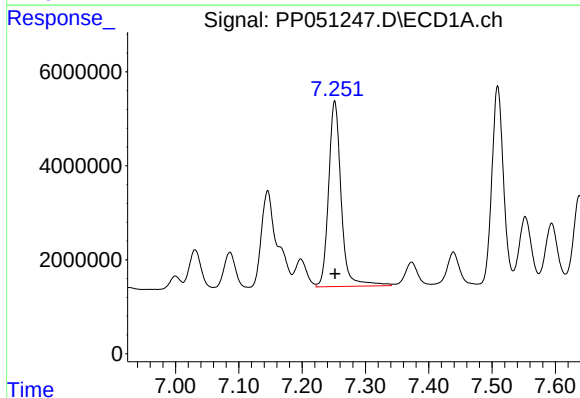
R.T.: 6.117 min  
Delta R.T.: 0.000 min  
Response: 29561621  
Conc: 704.69 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



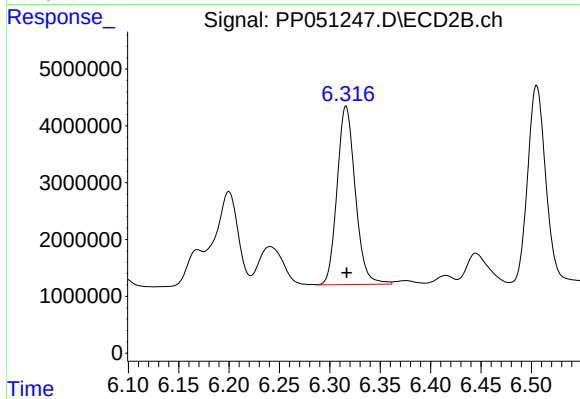
#7 AR-1016-5

R.T.: 5.267 min  
Delta R.T.: 0.000 min  
Response: 21094599  
Conc: 711.93 ng/ml



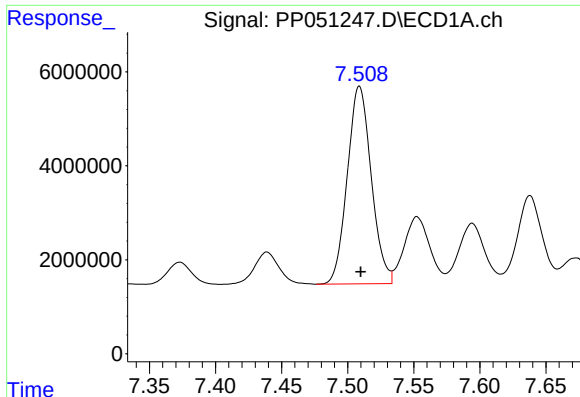
#31 AR-1260-1

R.T.: 7.252 min  
Delta R.T.: 0.000 min  
Response: 54453230  
Conc: 712.19 ng/ml



#31 AR-1260-1

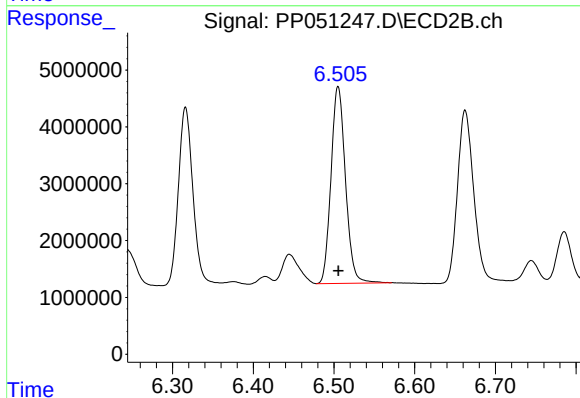
R.T.: 6.316 min  
Delta R.T.: 0.000 min  
Response: 39506816  
Conc: 720.85 ng/ml



#32 AR-1260-2

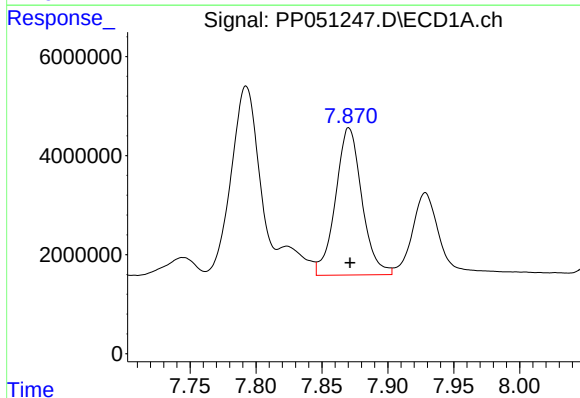
R.T.: 7.509 min  
Delta R.T.: 0.000 min  
Response: 53130389  
Conc: 703.06 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



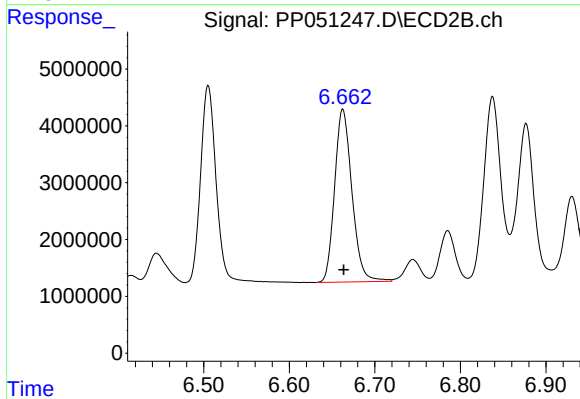
#32 AR-1260-2

R.T.: 6.505 min  
Delta R.T.: 0.000 min  
Response: 43239576  
Conc: 720.65 ng/ml



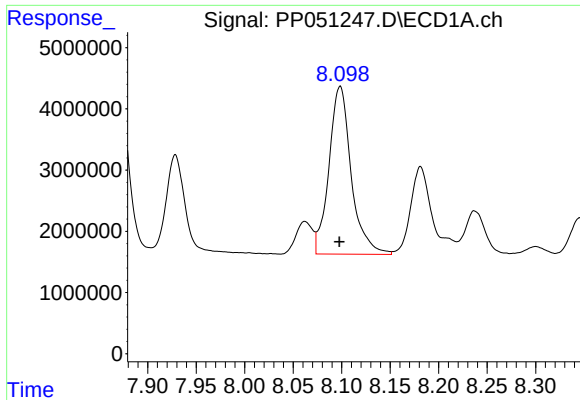
#33 AR-1260-3

R.T.: 7.870 min  
Delta R.T.: -0.001 min  
Response: 41358234  
Conc: 708.46 ng/ml



#33 AR-1260-3

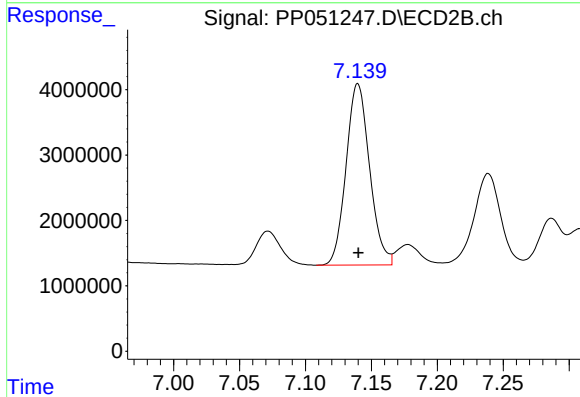
R.T.: 6.663 min  
Delta R.T.: 0.000 min  
Response: 42847815  
Conc: 729.02 ng/ml



#34 AR-1260-4

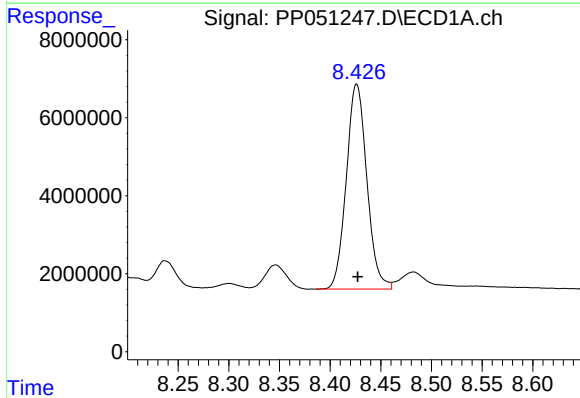
R.T.: 8.098 min  
Delta R.T.: 0.000 min  
Response: 43773016  
Conc: 703.09 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



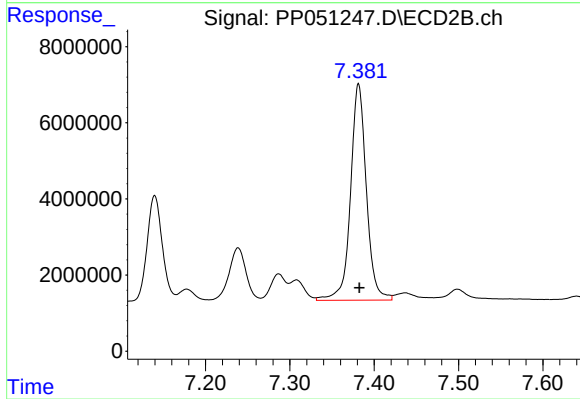
#34 AR-1260-4

R.T.: 7.140 min  
Delta R.T.: 0.000 min  
Response: 34414919  
Conc: 729.52 ng/ml



#35 AR-1260-5

R.T.: 8.426 min  
Delta R.T.: -0.001 min  
Response: 74224870  
Conc: 712.97 ng/ml



#35 AR-1260-5

R.T.: 7.382 min  
Delta R.T.: 0.000 min  
Response: 74395722  
Conc: 733.72 ng/ml