

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP110822\  
 Data File : PP053144.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Nov 2022 16:40  
 Operator : YP\AJ  
 Sample : AR1660ICC750  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1660ICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 09 03:57:37 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP110822.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Nov 09 03:52:23 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...          | 4.403  | 3.648 | 148.6E6  | 116.3E6  | 73.645  | 72.932m |
| 2) SA Decachlor...          | 10.203 | 8.728 | 102.2E6  | 140.1E6  | 72.575  | 72.013  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.576  | 4.748 | 46391992 | 41597054 | 713.262 | 715.630 |
| 4) L1 AR-1016-2             | 5.599  | 4.767 | 68965531 | 58678267 | 719.683 | 713.757 |
| 5) L1 AR-1016-3             | 5.661  | 4.946 | 42026564 | 31575348 | 710.588 | 714.161 |
| 6) L1 AR-1016-4             | 5.761  | 4.988 | 34067428 | 25695843 | 715.722 | 699.097 |
| 7) L1 AR-1016-5             | 6.057  | 5.205 | 34147894 | 33505631 | 711.135 | 710.385 |
| 31) L7 AR-1260-1            | 7.188  | 6.251 | 60127275 | 67728564 | 715.825 | 710.699 |
| 32) L7 AR-1260-2            | 7.446  | 6.441 | 67926422 | 83818725 | 720.317 | 708.054 |
| 33) L7 AR-1260-3            | 7.806  | 6.597 | 46023320 | 79990101 | 720.329 | 715.264 |
| 34) L7 AR-1260-4            | 8.033  | 7.073 | 54215324 | 62005686 | 716.613 | 716.293 |
| 35) L7 AR-1260-5            | 8.355  | 7.317 | 96203504 | 144.3E6  | 729.733 | 725.892 |
| -----                       |        |       |          |          |         |         |

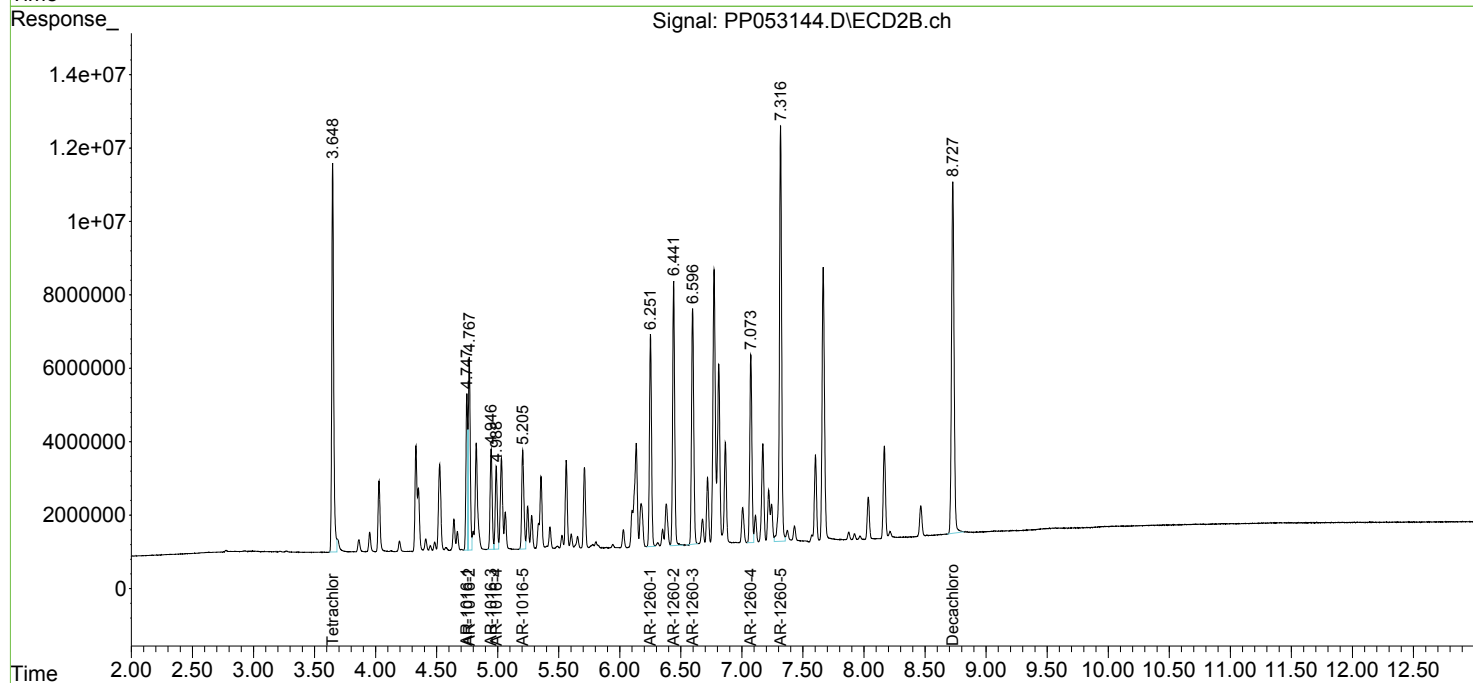
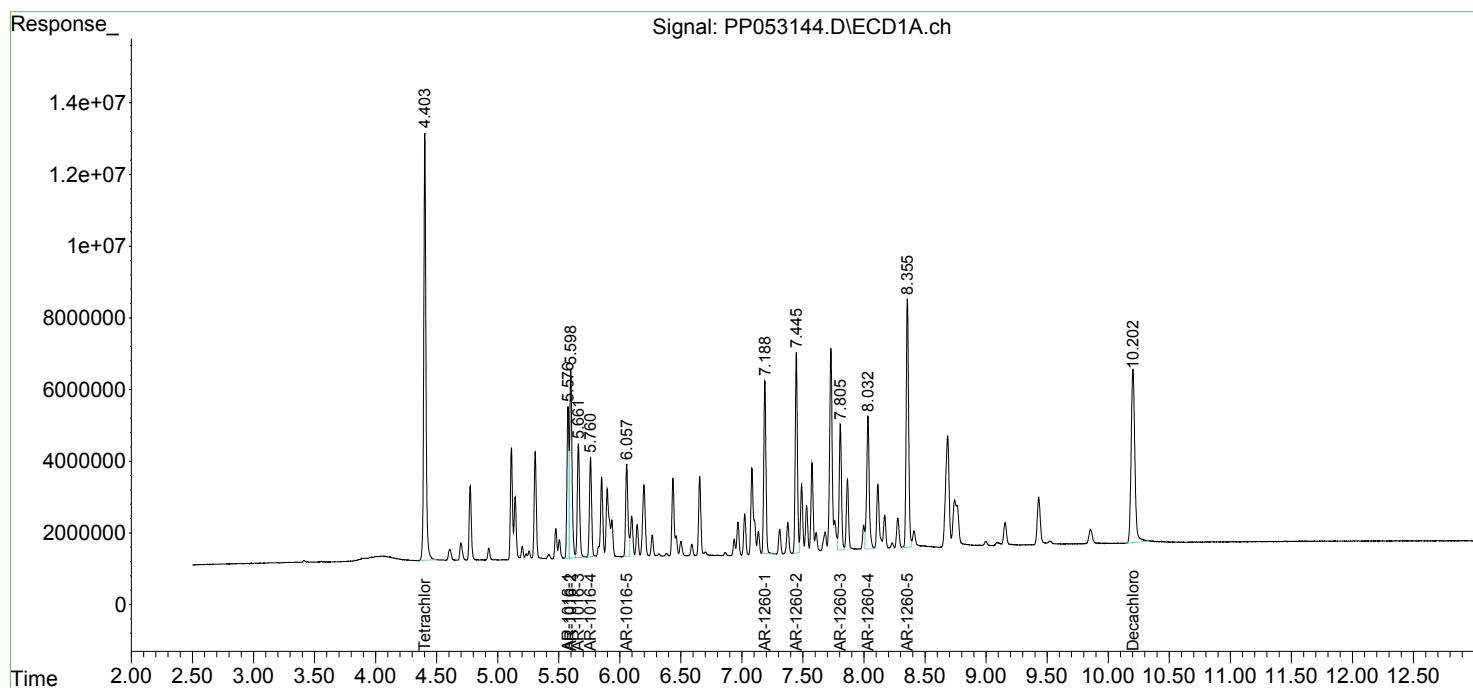
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

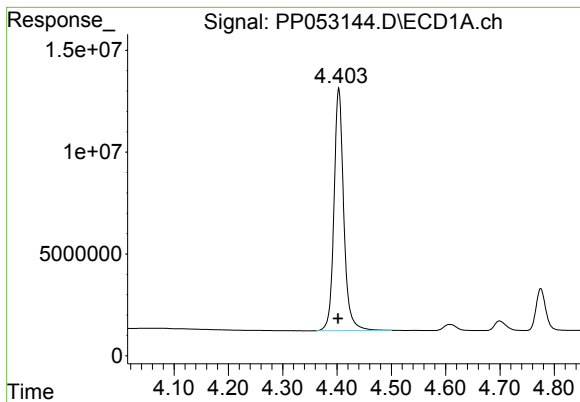
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP110822\  
Data File : PP053144.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Nov 2022 16:40  
Operator : YP\AJ  
Sample : AR1660ICC750  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

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AR1660ICC750

Integration File signal 1: autoint1.e  
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QLast Update : Wed Nov 09 03:52:23 2022  
Response via : Initial Calibration  
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Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

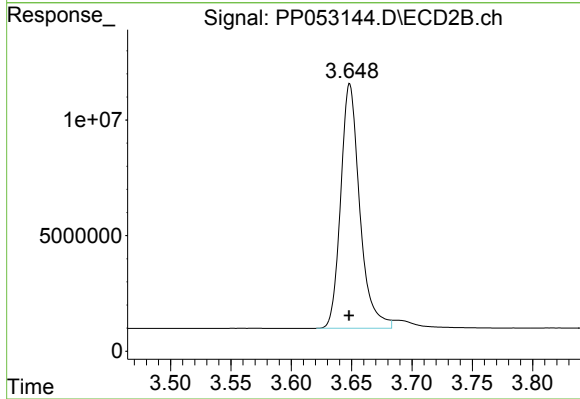




#1 Tetrachloro-m-xylene

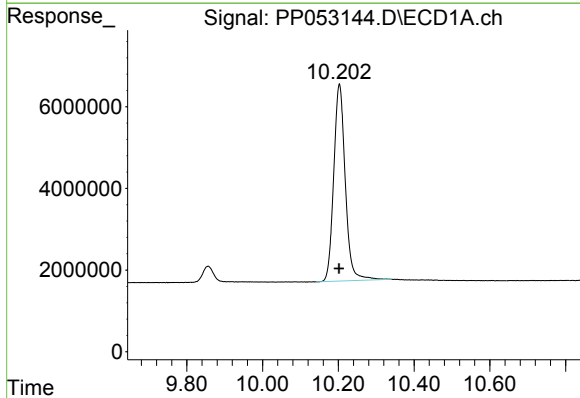
R.T.: 4.403 min  
Delta R.T.: 0.001 min  
Response: 148639827  
Conc: 73.64 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



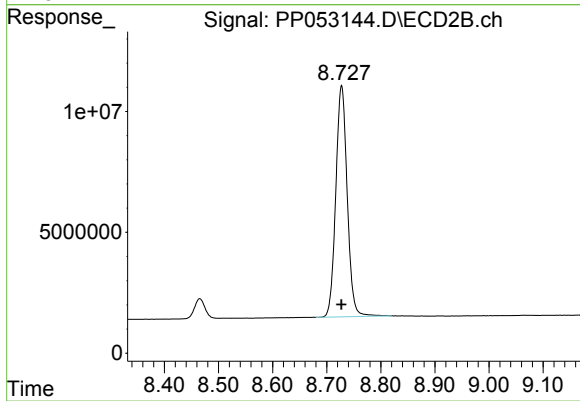
#1 Tetrachloro-m-xylene

R.T.: 3.648 min  
Delta R.T.: 0.000 min  
Response: 116280108  
Conc: 72.93 ng/ml m



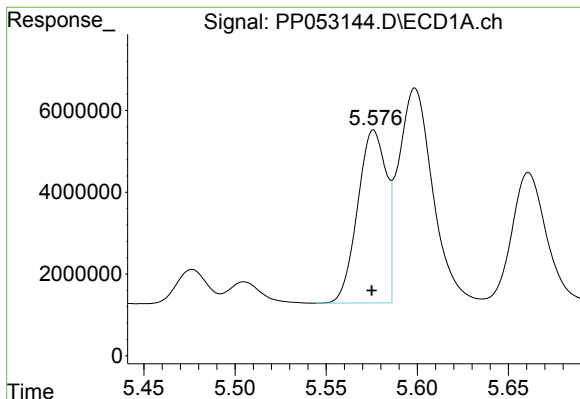
#2 Decachlorobiphenyl

R.T.: 10.203 min  
Delta R.T.: 0.000 min  
Response: 102180631  
Conc: 72.57 ng/ml



#2 Decachlorobiphenyl

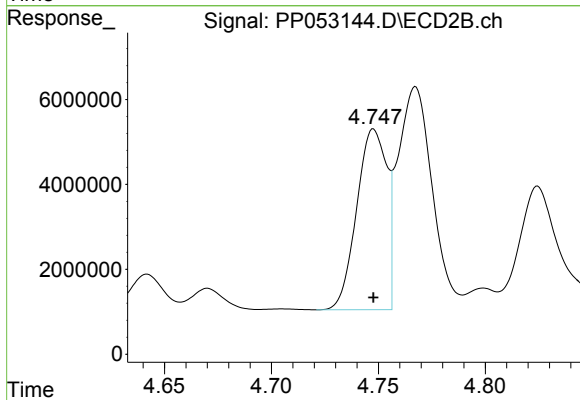
R.T.: 8.728 min  
Delta R.T.: 0.000 min  
Response: 140119692  
Conc: 72.01 ng/ml



#3 AR-1016-1

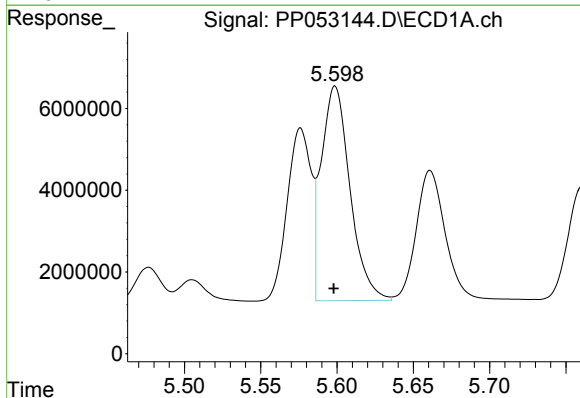
R.T.: 5.576 min  
Delta R.T.: 0.001 min  
Response: 46391992  
Conc: 713.26 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



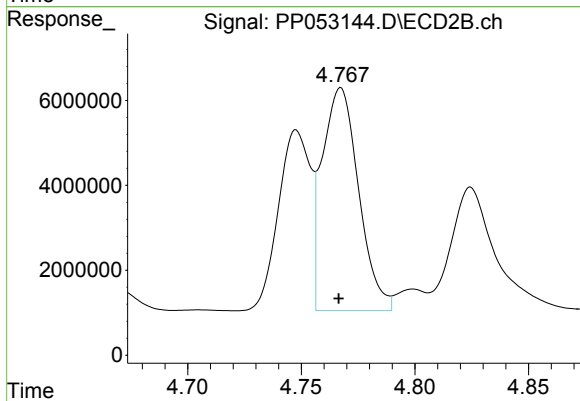
#3 AR-1016-1

R.T.: 4.748 min  
Delta R.T.: 0.000 min  
Response: 41597054  
Conc: 715.63 ng/ml



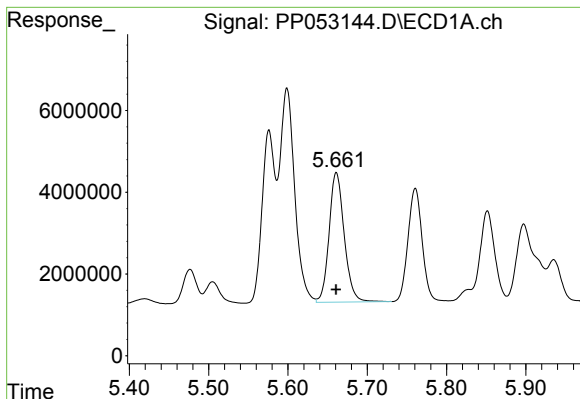
#4 AR-1016-2

R.T.: 5.599 min  
Delta R.T.: 0.000 min  
Response: 68965531  
Conc: 719.68 ng/ml



#4 AR-1016-2

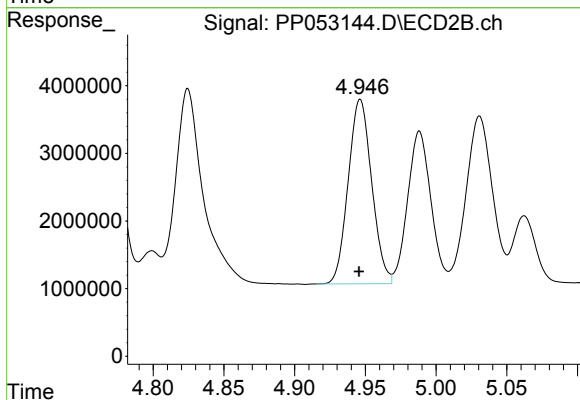
R.T.: 4.767 min  
Delta R.T.: 0.000 min  
Response: 58678267  
Conc: 713.76 ng/ml



#5 AR-1016-3

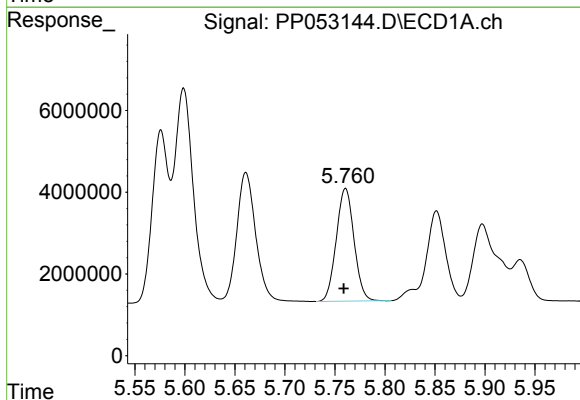
R.T.: 5.661 min  
Delta R.T.: 0.000 min  
Response: 42026564  
Conc: 710.59 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



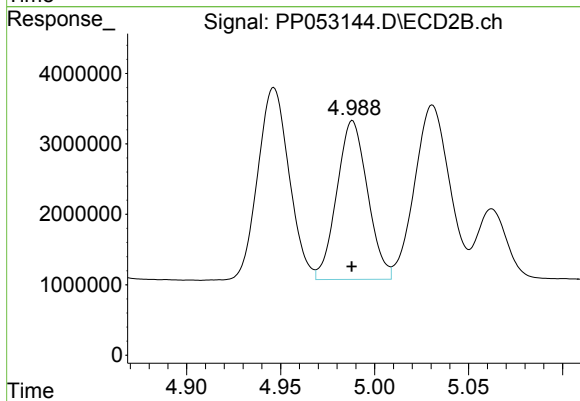
#5 AR-1016-3

R.T.: 4.946 min  
Delta R.T.: 0.000 min  
Response: 31575348  
Conc: 714.16 ng/ml



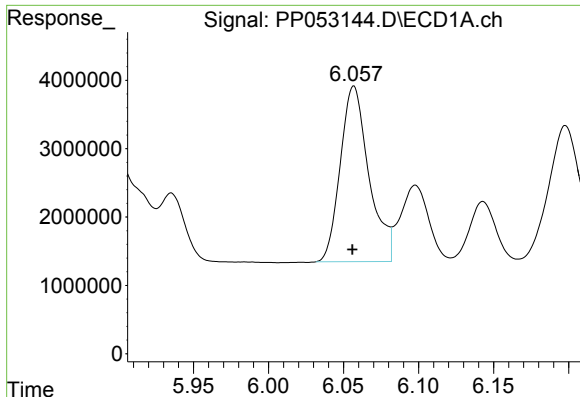
#6 AR-1016-4

R.T.: 5.761 min  
Delta R.T.: 0.002 min  
Response: 34067428  
Conc: 715.72 ng/ml



#6 AR-1016-4

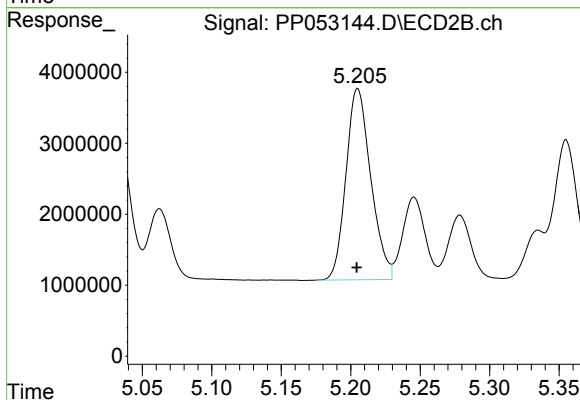
R.T.: 4.988 min  
Delta R.T.: 0.000 min  
Response: 25695843  
Conc: 699.10 ng/ml



#7 AR-1016-5

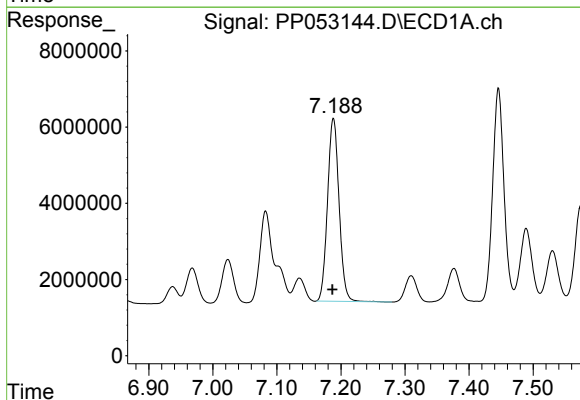
R.T.: 6.057 min  
Delta R.T.: 0.001 min  
Response: 34147894  
Conc: 711.14 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



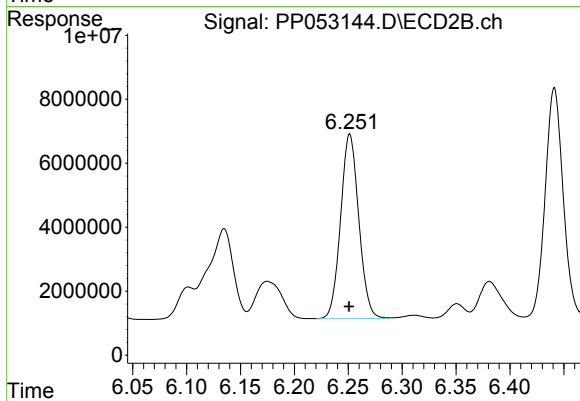
#7 AR-1016-5

R.T.: 5.205 min  
Delta R.T.: 0.000 min  
Response: 33505631  
Conc: 710.38 ng/ml



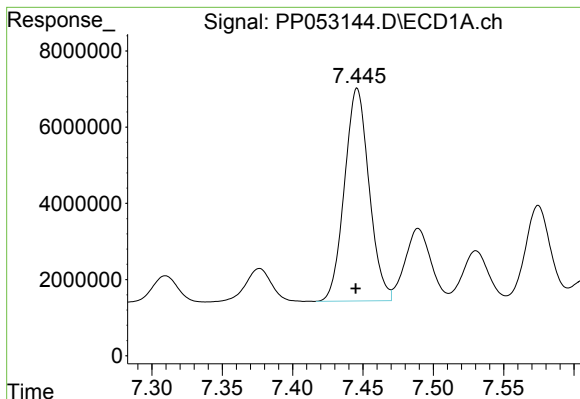
#31 AR-1260-1

R.T.: 7.188 min  
Delta R.T.: 0.002 min  
Response: 60127275  
Conc: 715.82 ng/ml



#31 AR-1260-1

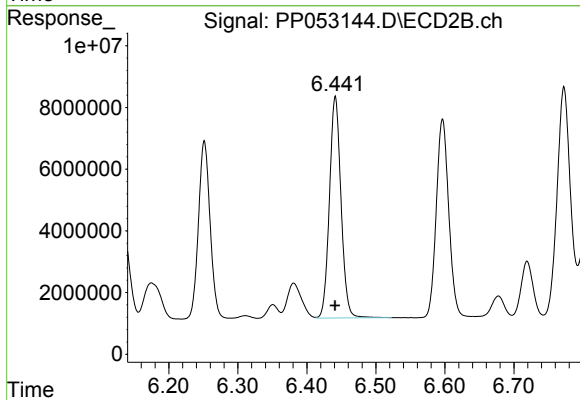
R.T.: 6.251 min  
Delta R.T.: 0.000 min  
Response: 67728564  
Conc: 710.70 ng/ml



#32 AR-1260-2

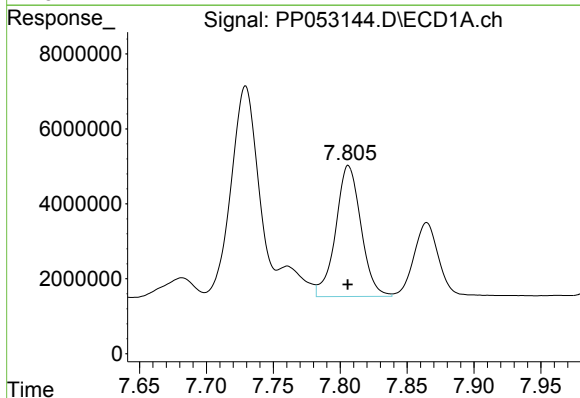
R.T.: 7.446 min  
Delta R.T.: 0.000 min  
Response: 67926422  
Conc: 720.32 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



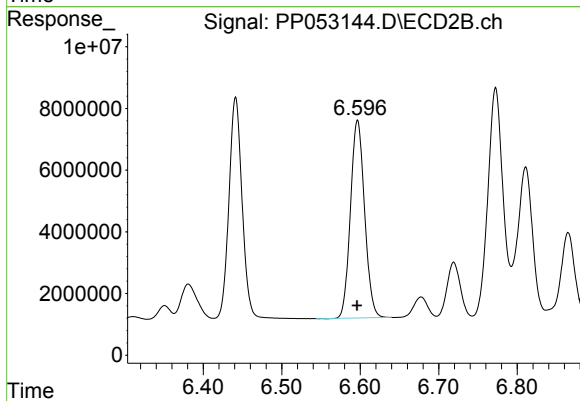
#32 AR-1260-2

R.T.: 6.441 min  
Delta R.T.: 0.000 min  
Response: 83818725  
Conc: 708.05 ng/ml



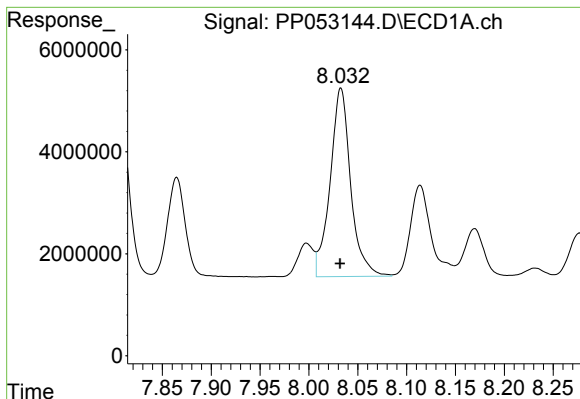
#33 AR-1260-3

R.T.: 7.806 min  
Delta R.T.: 0.000 min  
Response: 46023320  
Conc: 720.33 ng/ml



#33 AR-1260-3

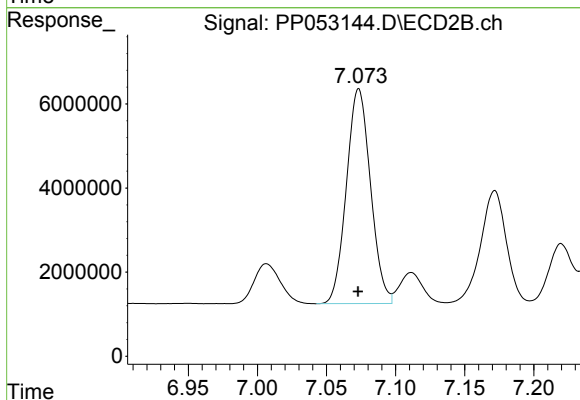
R.T.: 6.597 min  
Delta R.T.: 0.000 min  
Response: 79990101  
Conc: 715.26 ng/ml



#34 AR-1260-4

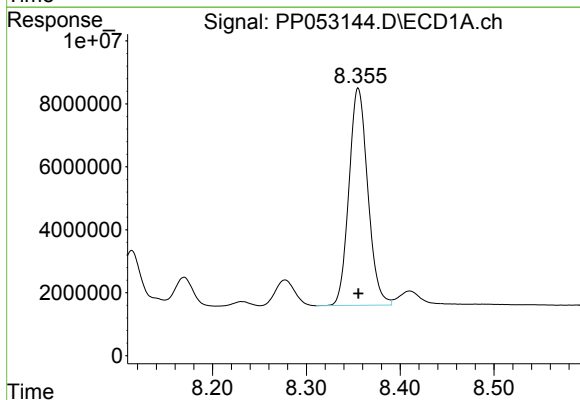
R.T.: 8.033 min  
Delta R.T.: 0.000 min  
Response: 54215324  
Conc: 716.61 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



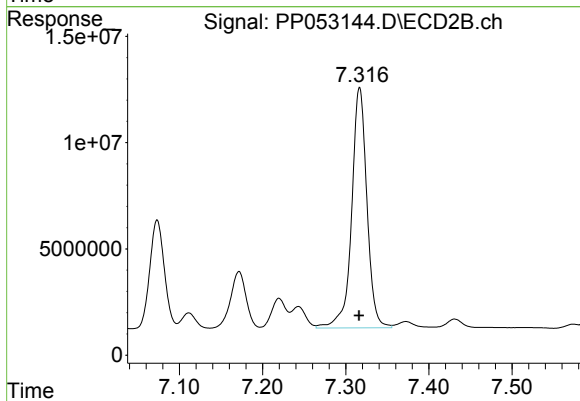
#34 AR-1260-4

R.T.: 7.073 min  
Delta R.T.: 0.000 min  
Response: 62005686  
Conc: 716.29 ng/ml



#35 AR-1260-5

R.T.: 8.355 min  
Delta R.T.: 0.000 min  
Response: 96203504  
Conc: 729.73 ng/ml



#35 AR-1260-5

R.T.: 7.317 min  
Delta R.T.: 0.000 min  
Response: 144344597  
Conc: 725.89 ng/ml