

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP110724\  
 Data File : PP068362.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Nov 2024 03:02  
 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 08 04:09:33 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP110724.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 08 04:05:53 2024  
 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...          | 4.761  | 4.051 | 74215491 | 72112885 | 75.927  | 73.604  |
| 2) SA Decachlor...          | 10.676 | 9.210 | 88435348 | 80079491 | 71.787  | 71.304  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.926  | 5.158 | 24740345 | 23766547 | 674.224 | 722.196 |
| 4) L1 AR-1016-2             | 5.948  | 5.178 | 37346036 | 33399353 | 689.304 | 718.559 |
| 5) L1 AR-1016-3             | 6.011  | 5.359 | 23481713 | 19179292 | 745.983 | 742.569 |
| 6) L1 AR-1016-4             | 6.110  | 5.398 | 19165227 | 16919100 | 736.879 | 735.608 |
| 7) L1 AR-1016-5             | 6.404  | 5.617 | 19397268 | 21418616 | 656.815 | 726.197 |
| 31) L7 AR-1260-1            | 7.527  | 6.660 | 37393257 | 38622501 | 679.038 | 718.717 |
| 32) L7 AR-1260-2            | 7.780  | 6.847 | 44095983 | 45181463 | 712.313 | 702.345 |
| 33) L7 AR-1260-3            | 8.142  | 7.005 | 37272340 | 43024564 | 704.326 | 719.410 |
| 34) L7 AR-1260-4            | 8.380  | 7.479 | 43794087 | 38019685 | 715.363 | 718.883 |
| 35) L7 AR-1260-5            | 8.717  | 7.717 | 79445464 | 85480678 | 719.750 | 724.429 |
| -----                       |        |       |          |          |         |         |

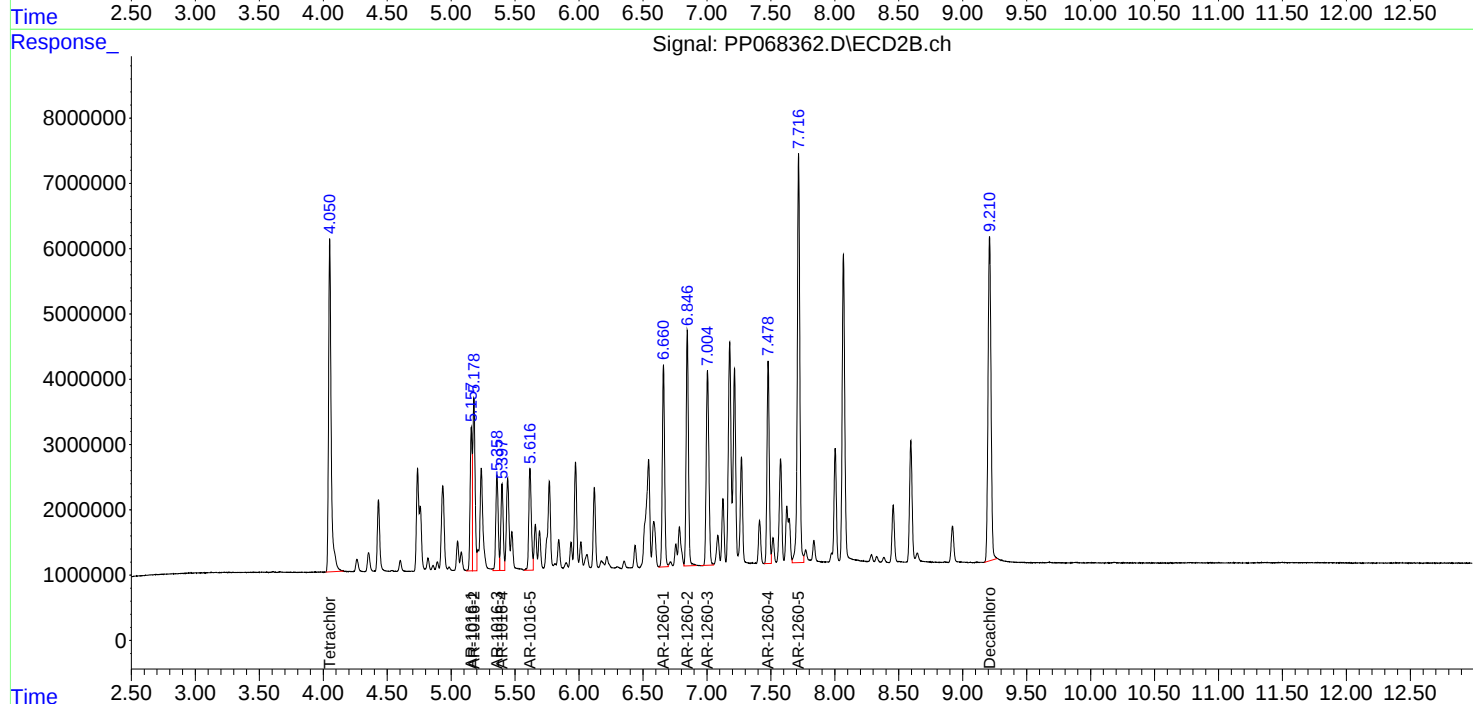
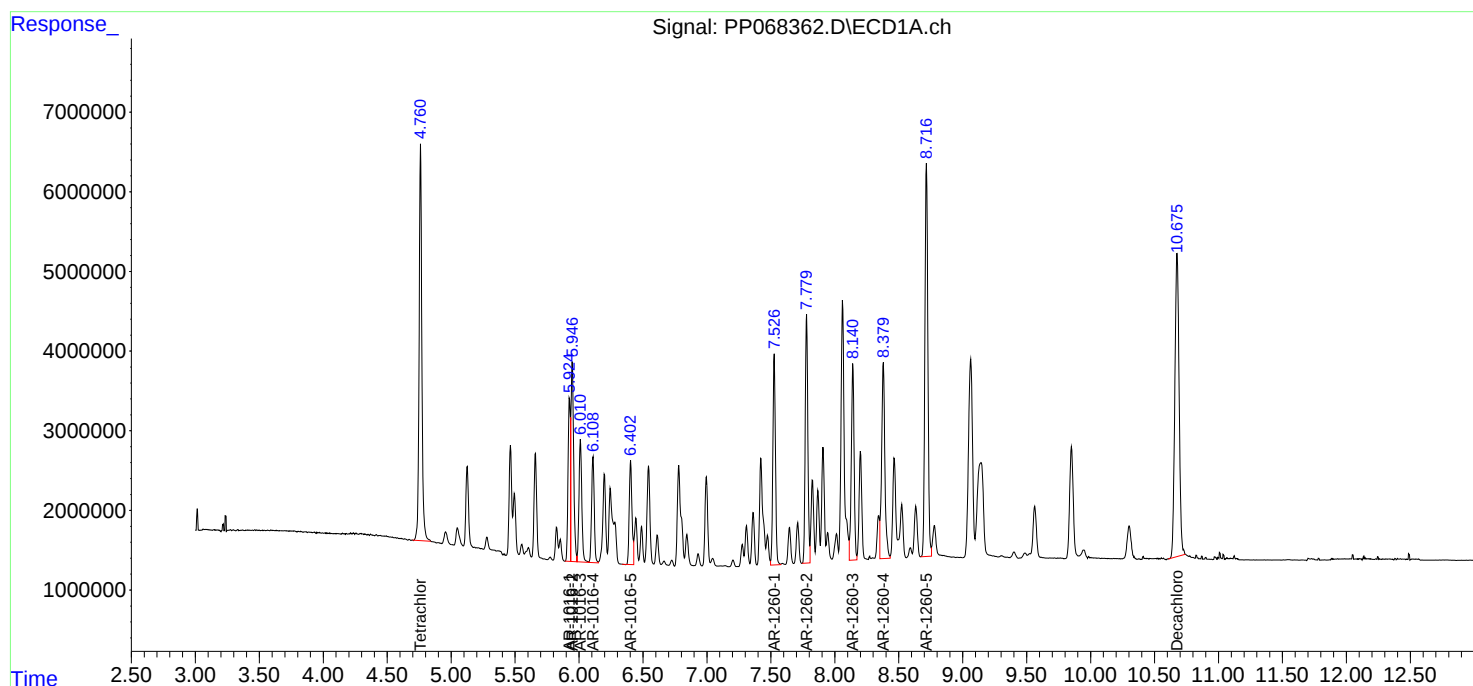
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

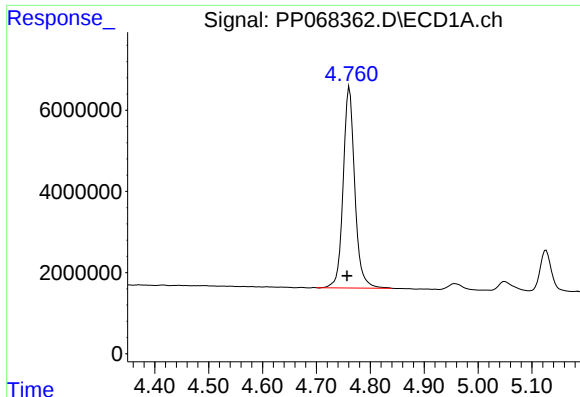
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP110724\  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

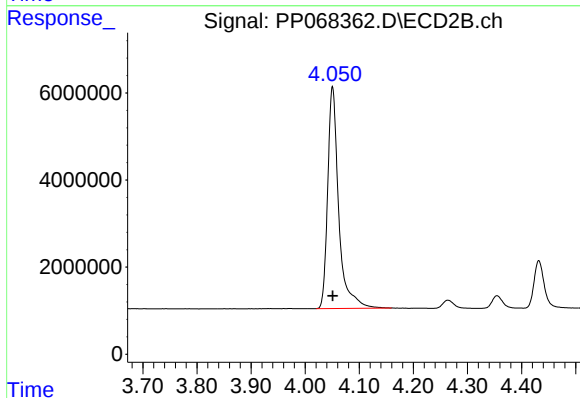




#1 Tetrachloro-m-xylene

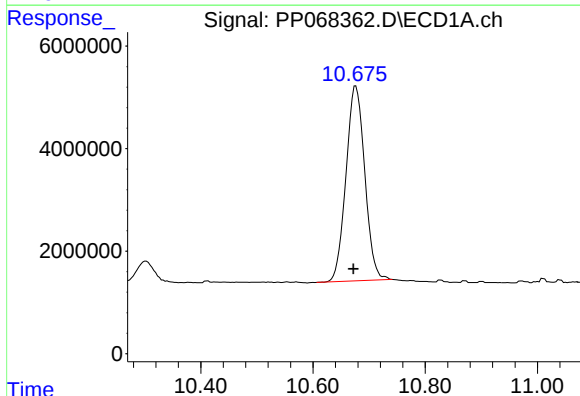
R.T.: 4.761 min  
Delta R.T.: 0.004 min  
Response: 74215491  
Conc: 75.93 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



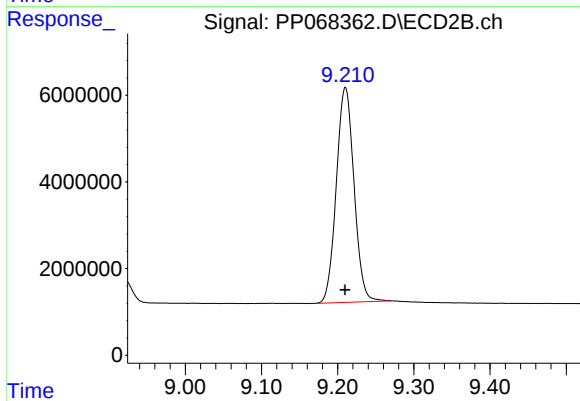
#1 Tetrachloro-m-xylene

R.T.: 4.051 min  
Delta R.T.: 0.000 min  
Response: 72112885  
Conc: 73.60 ng/ml



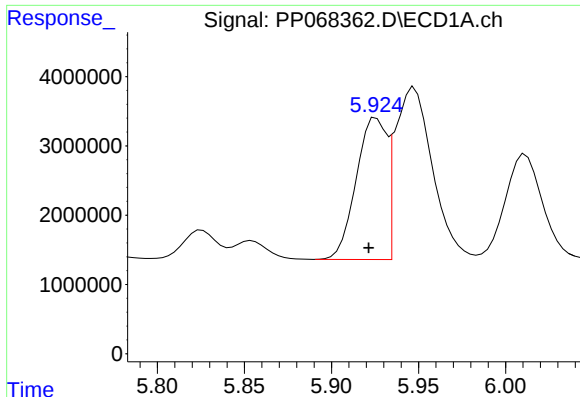
#2 Decachlorobiphenyl

R.T.: 10.676 min  
Delta R.T.: 0.004 min  
Response: 88435348  
Conc: 71.79 ng/ml



#2 Decachlorobiphenyl

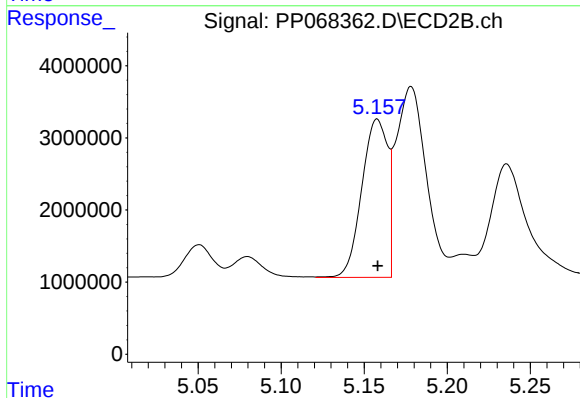
R.T.: 9.210 min  
Delta R.T.: 0.000 min  
Response: 80079491  
Conc: 71.30 ng/ml



#3 AR-1016-1

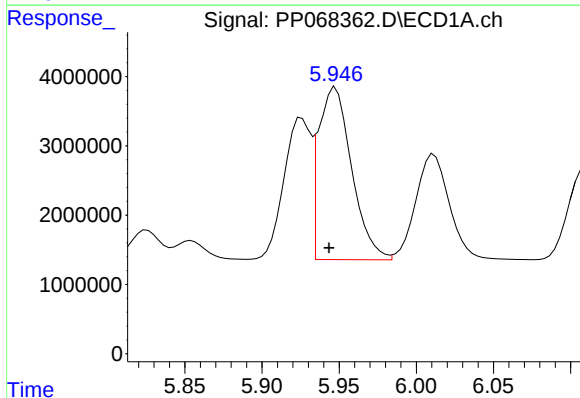
R.T.: 5.926 min  
Delta R.T.: 0.005 min  
Response: 24740345  
Conc: 674.22 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



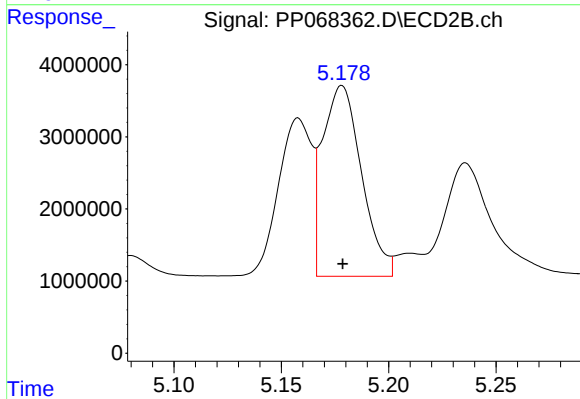
#3 AR-1016-1

R.T.: 5.158 min  
Delta R.T.: 0.000 min  
Response: 23766547  
Conc: 722.20 ng/ml



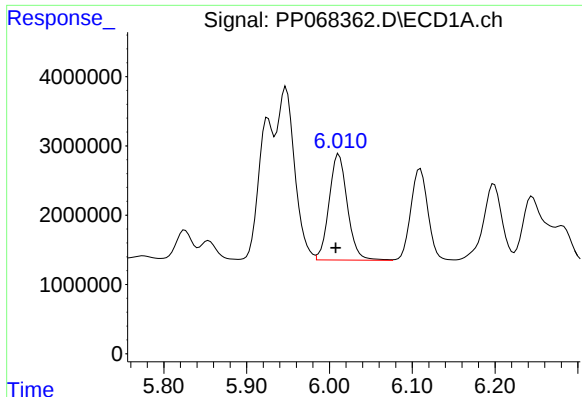
#4 AR-1016-2

R.T.: 5.948 min  
Delta R.T.: 0.004 min  
Response: 37346036  
Conc: 689.30 ng/ml



#4 AR-1016-2

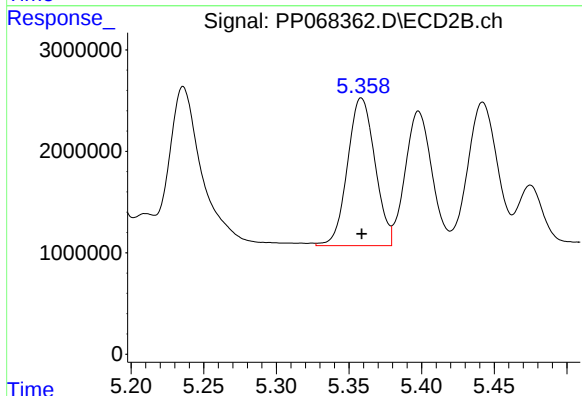
R.T.: 5.178 min  
Delta R.T.: 0.000 min  
Response: 33399353  
Conc: 718.56 ng/ml



#5 AR-1016-3

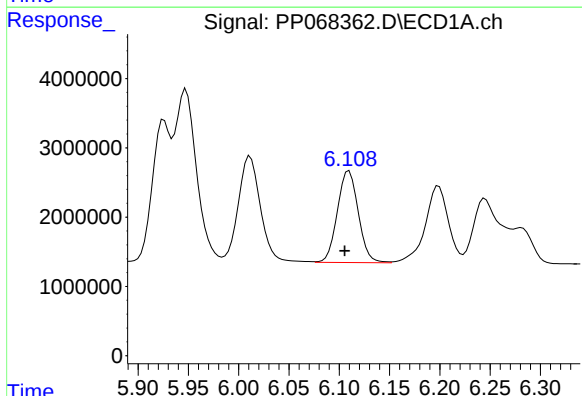
R.T.: 6.011 min  
Delta R.T.: 0.004 min  
Response: 23481713  
Conc: 745.98 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



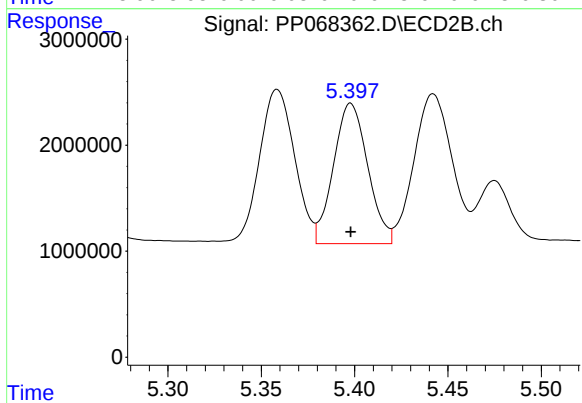
#5 AR-1016-3

R.T.: 5.359 min  
Delta R.T.: 0.000 min  
Response: 19179292  
Conc: 742.57 ng/ml



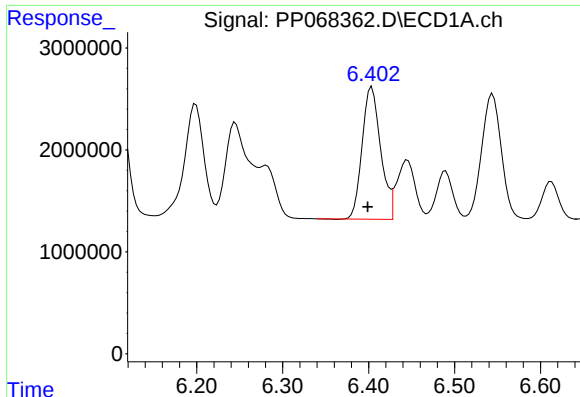
#6 AR-1016-4

R.T.: 6.110 min  
Delta R.T.: 0.004 min  
Response: 19165227  
Conc: 736.88 ng/ml



#6 AR-1016-4

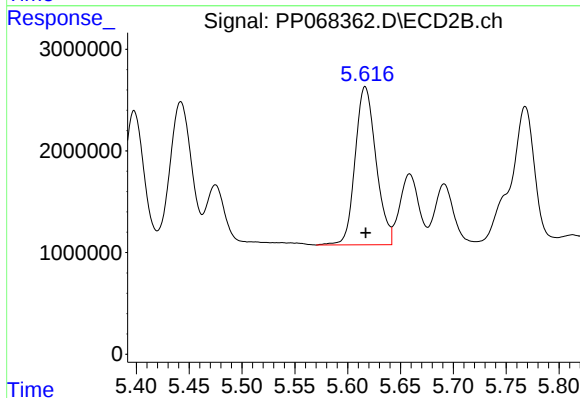
R.T.: 5.398 min  
Delta R.T.: 0.000 min  
Response: 16919100  
Conc: 735.61 ng/ml



#7 AR-1016-5

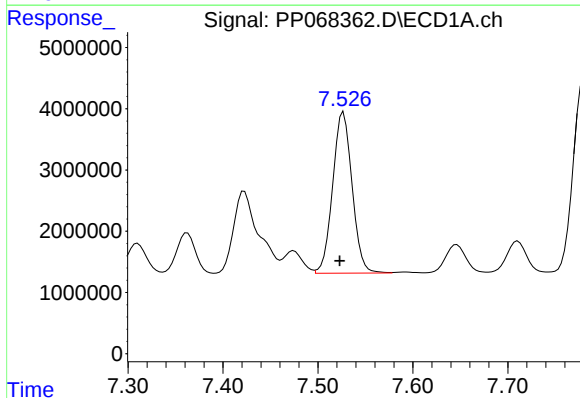
R.T.: 6.404 min  
Delta R.T.: 0.005 min  
Response: 19397268  
Conc: 656.81 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



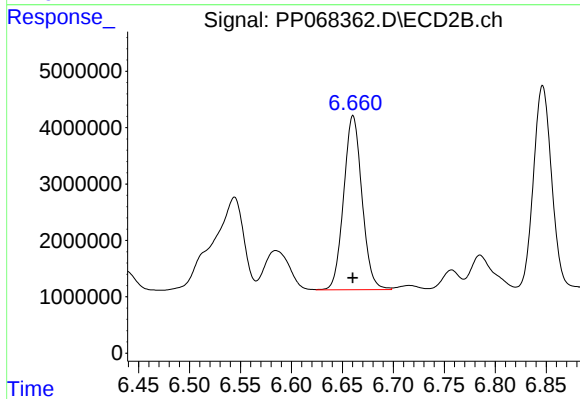
#7 AR-1016-5

R.T.: 5.617 min  
Delta R.T.: 0.000 min  
Response: 21418616  
Conc: 726.20 ng/ml



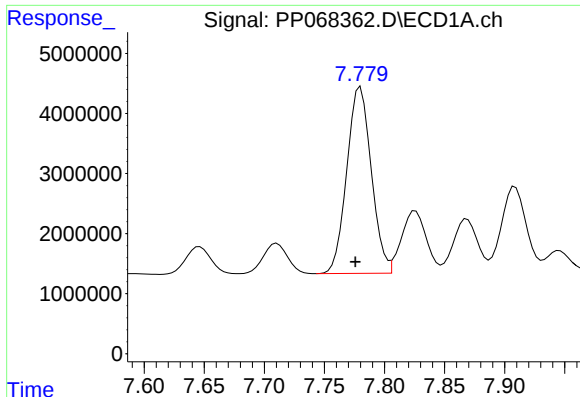
#31 AR-1260-1

R.T.: 7.527 min  
Delta R.T.: 0.004 min  
Response: 37393257  
Conc: 679.04 ng/ml



#31 AR-1260-1

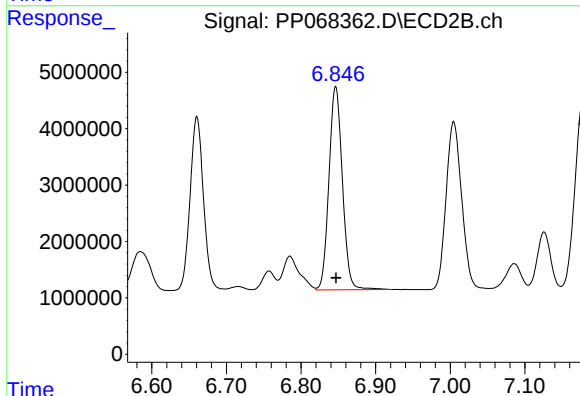
R.T.: 6.660 min  
Delta R.T.: 0.000 min  
Response: 38622501  
Conc: 718.72 ng/ml



#32 AR-1260-2

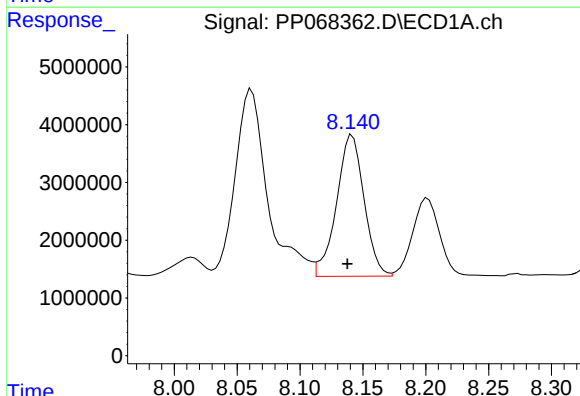
R.T.: 7.780 min  
Delta R.T.: 0.004 min  
Response: 44095983  
Conc: 712.31 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



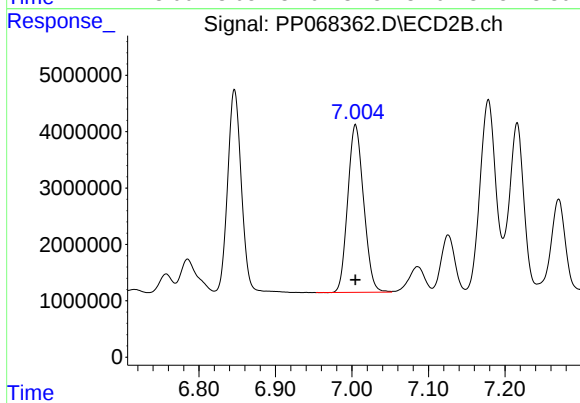
#32 AR-1260-2

R.T.: 6.847 min  
Delta R.T.: 0.000 min  
Response: 45181463  
Conc: 702.35 ng/ml



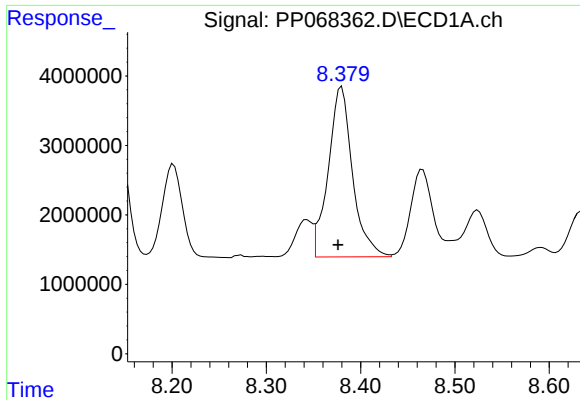
#33 AR-1260-3

R.T.: 8.142 min  
Delta R.T.: 0.004 min  
Response: 37272340  
Conc: 704.33 ng/ml



#33 AR-1260-3

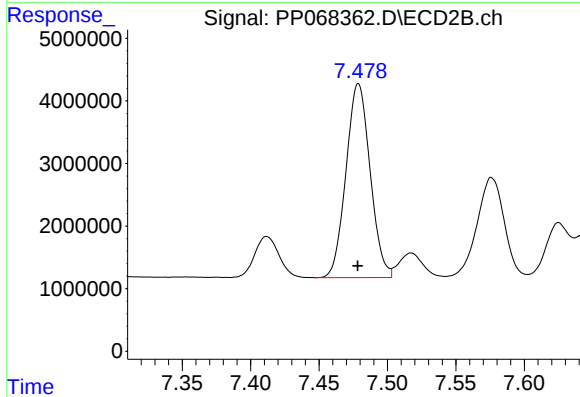
R.T.: 7.005 min  
Delta R.T.: 0.000 min  
Response: 43024564  
Conc: 719.41 ng/ml



#34 AR-1260-4

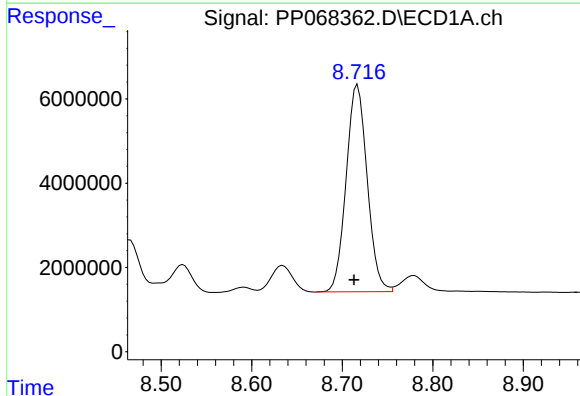
R.T.: 8.380 min  
Delta R.T.: 0.004 min  
Response: 43794087  
Conc: 715.36 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



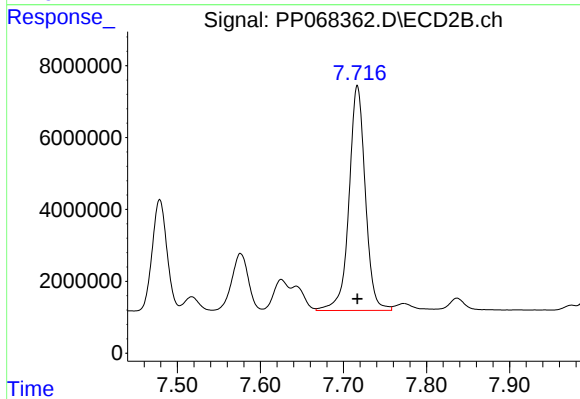
#34 AR-1260-4

R.T.: 7.479 min  
Delta R.T.: 0.000 min  
Response: 38019685  
Conc: 718.88 ng/ml



#35 AR-1260-5

R.T.: 8.717 min  
Delta R.T.: 0.004 min  
Response: 79445464  
Conc: 719.75 ng/ml



#35 AR-1260-5

R.T.: 7.717 min  
Delta R.T.: 0.000 min  
Response: 85480678  
Conc: 724.43 ng/ml