

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP021122\  
 Data File : PP043630.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Feb 2022 21:07  
 Operator : YP\AJ  
 Sample : PB142608BSD  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 PB142608BSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 12 04:52:48 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP021022.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Feb 11 04:48:05 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...          | 3.918  | 3.175 | 46985324 | 39281283 | 21.250  | 20.914  |
| 2) SA Decachlor...          | 10.069 | 8.552 | 28250216 | 38020296 | 23.782  | 23.435  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.173  | 4.322 | 32604818 | 28031859 | 449.336 | 457.519 |
| 4) L1 AR-1016-2             | 5.196  | 4.341 | 46625387 | 38752864 | 442.070 | 458.674 |
| 5) L1 AR-1016-3             | 5.262  | 4.526 | 29136166 | 21523101 | 442.496 | 460.713 |
| 6) L1 AR-1016-4             | 5.368  | 4.575 | 23889783 | 16800705 | 440.525 | 449.566 |
| 7) L1 AR-1016-5             | 5.689  | 4.800 | 23168336 | 21179590 | 441.067 | 463.624 |
| 31) L7 AR-1260-1            | 6.919  | 5.912 | 40895442 | 39006154 | 488.349 | 487.760 |
| 32) L7 AR-1260-2            | 7.204  | 6.118 | 45206730 | 47195063 | 499.408 | 483.294 |
| 33) L7 AR-1260-3            | 7.600  | 6.281 | 29892576 | 44967145 | 412.377 | 492.568 |
| 34) L7 AR-1260-4            | 7.847  | 6.795 | 36284525 | 35243631 | 422.619 | 435.590 |
| 35) L7 AR-1260-5            | 8.190  | 7.061 | 65006680 | 83205597 | 419.378 | 450.088 |
| -----                       |        |       |          |          |         |         |

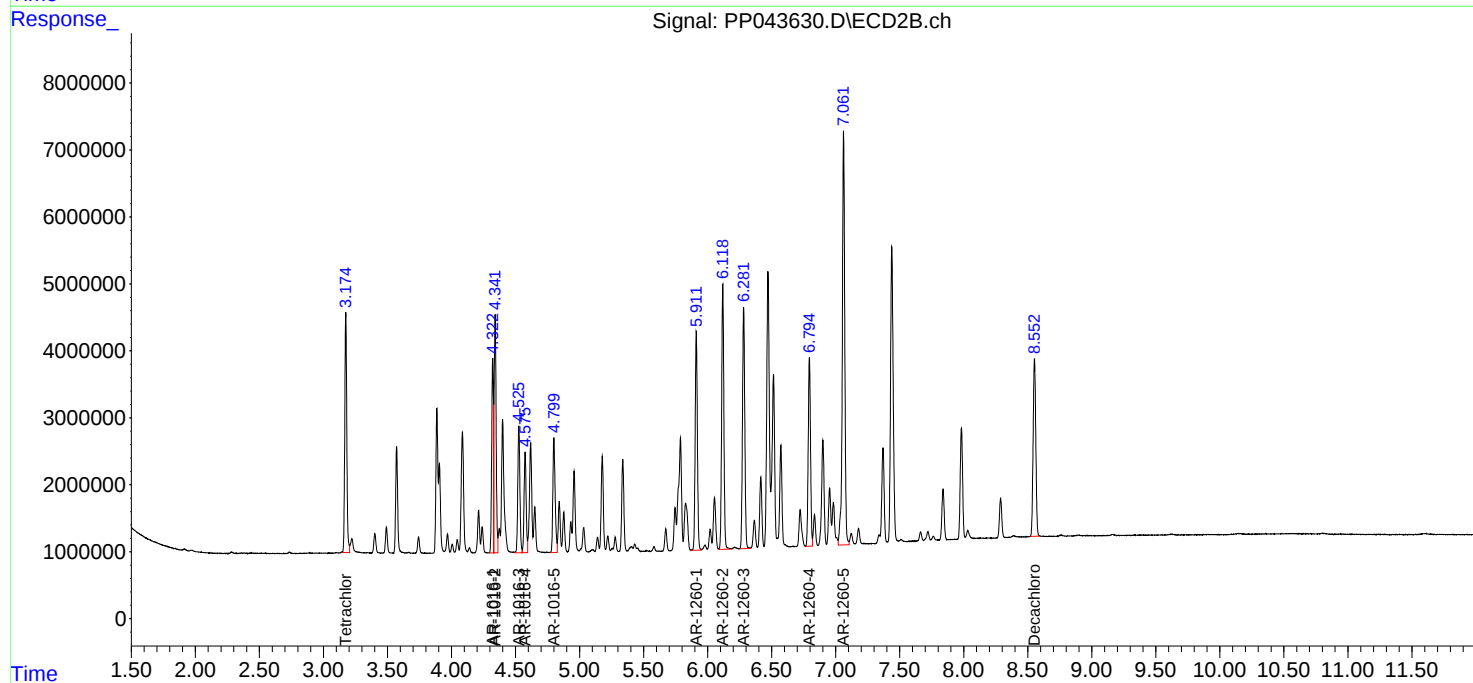
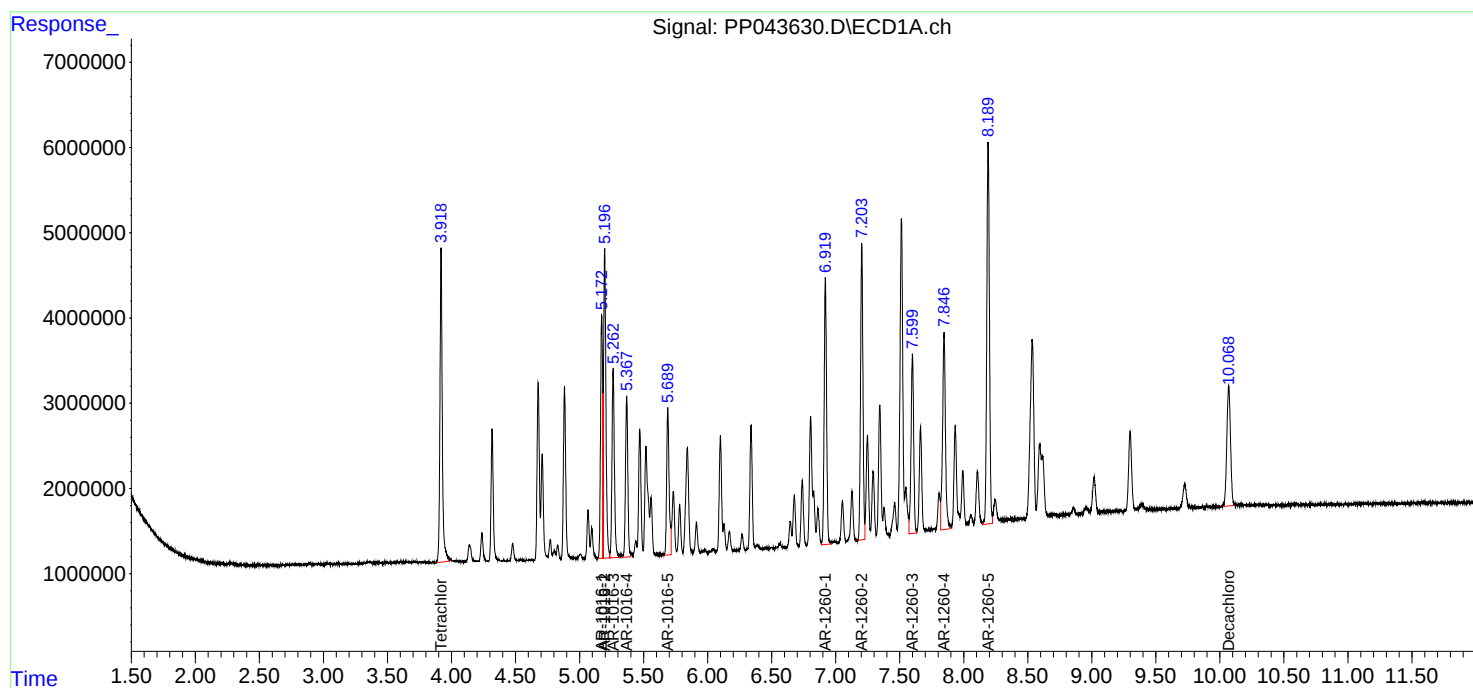
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

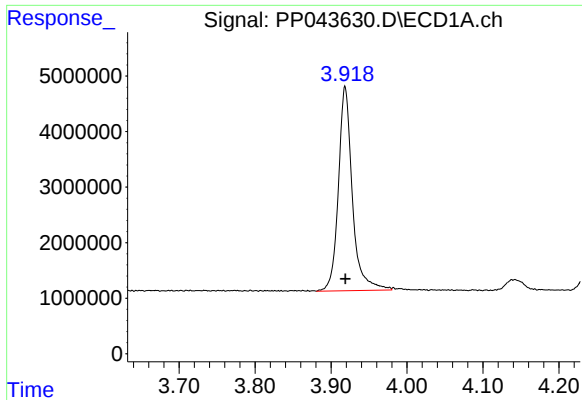
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP021122\  
Data File : PP043630.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Feb 2022 21:07  
Operator : YP\AJ  
Sample : PB142608BSD  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
ECD\_P  
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 12 04:52:48 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP021022.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Feb 11 04:48:05 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

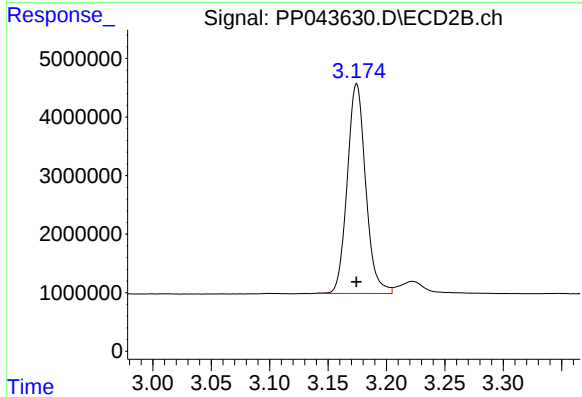




#1 Tetrachloro-m-xylene

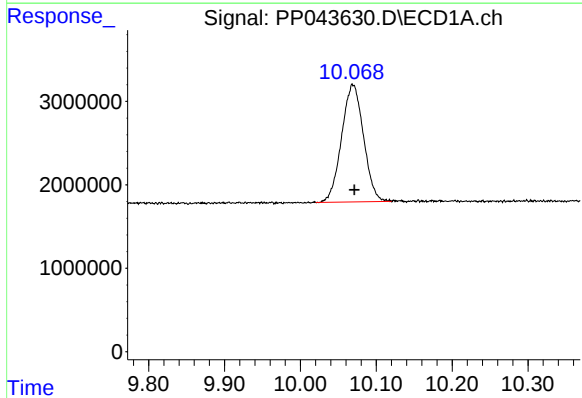
R.T.: 3.918 min  
Delta R.T.: 0.000 min  
Response: 46985324  
Conc: 21.25 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB142608BSD



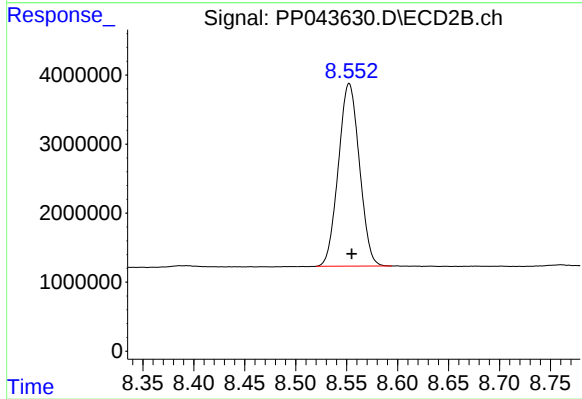
#1 Tetrachloro-m-xylene

R.T.: 3.175 min  
Delta R.T.: 0.000 min  
Response: 39281283  
Conc: 20.91 ng/ml



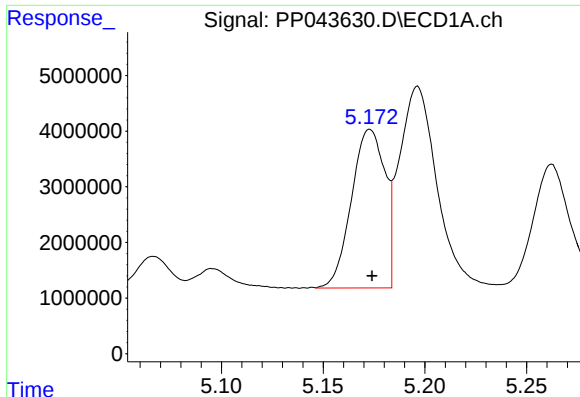
#2 Decachlorobiphenyl

R.T.: 10.069 min  
Delta R.T.: -0.002 min  
Response: 28250216  
Conc: 23.78 ng/ml



#2 Decachlorobiphenyl

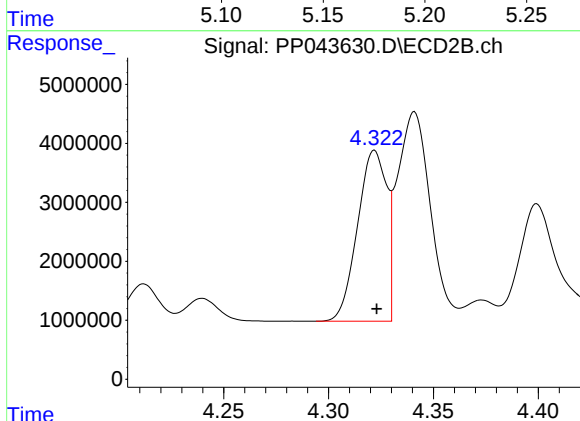
R.T.: 8.552 min  
Delta R.T.: -0.002 min  
Response: 38020296  
Conc: 23.43 ng/ml



#3 AR-1016-1

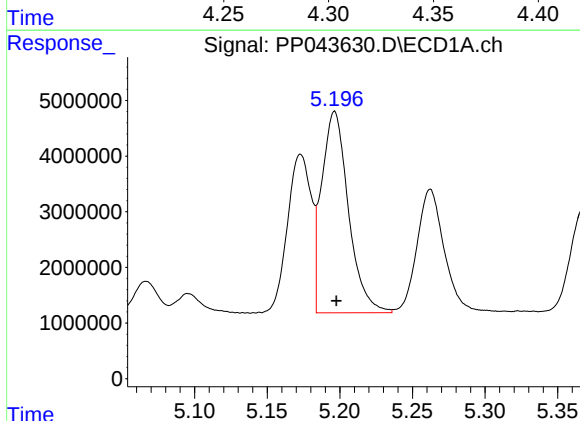
R.T.: 5.173 min  
Delta R.T.: -0.001 min  
Response: 32604818  
Conc: 449.34 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB142608BSD



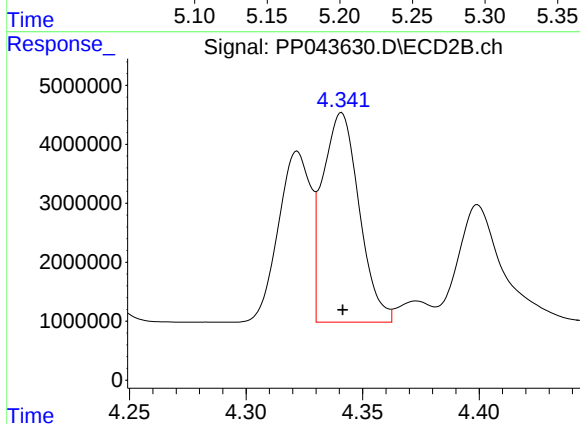
#3 AR-1016-1

R.T.: 4.322 min  
Delta R.T.: -0.001 min  
Response: 28031859  
Conc: 457.52 ng/ml



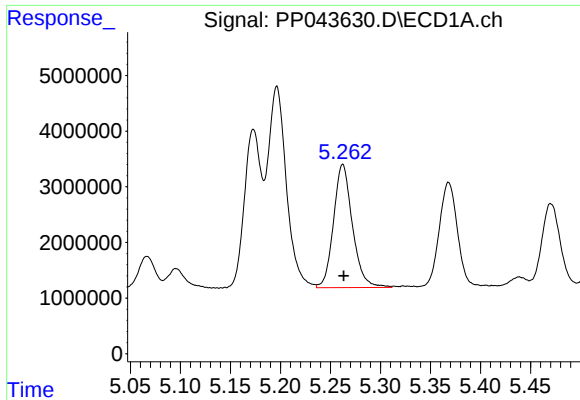
#4 AR-1016-2

R.T.: 5.196 min  
Delta R.T.: -0.001 min  
Response: 46625387  
Conc: 442.07 ng/ml



#4 AR-1016-2

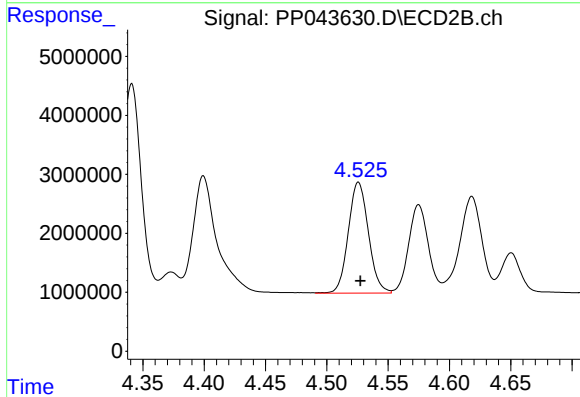
R.T.: 4.341 min  
Delta R.T.: 0.000 min  
Response: 38752864  
Conc: 458.67 ng/ml



#5 AR-1016-3

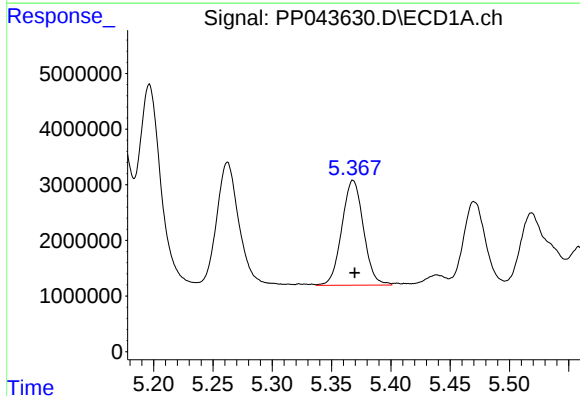
R.T.: 5.262 min  
Delta R.T.: -0.001 min  
Response: 29136166  
Conc: 442.50 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB142608BSD



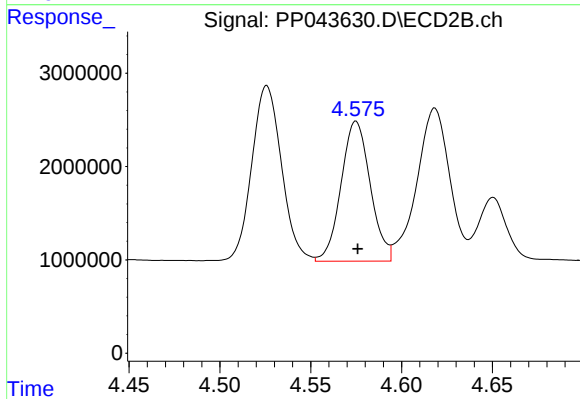
#5 AR-1016-3

R.T.: 4.526 min  
Delta R.T.: -0.002 min  
Response: 21523101  
Conc: 460.71 ng/ml



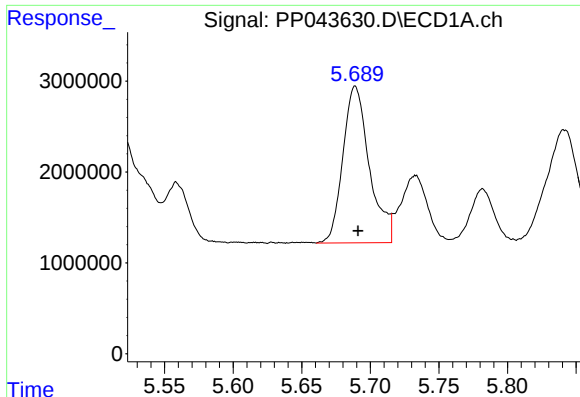
#6 AR-1016-4

R.T.: 5.368 min  
Delta R.T.: -0.002 min  
Response: 23889783  
Conc: 440.52 ng/ml



#6 AR-1016-4

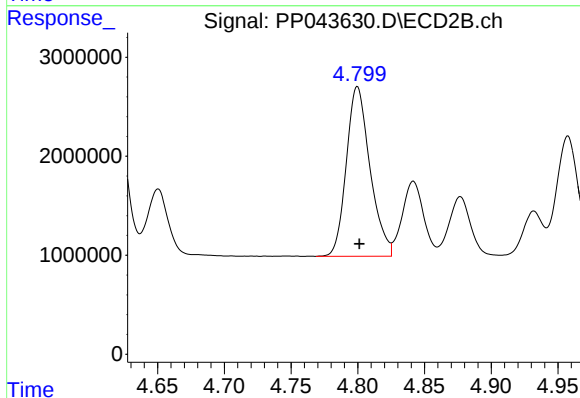
R.T.: 4.575 min  
Delta R.T.: 0.000 min  
Response: 16800705  
Conc: 449.57 ng/ml



#7 AR-1016-5

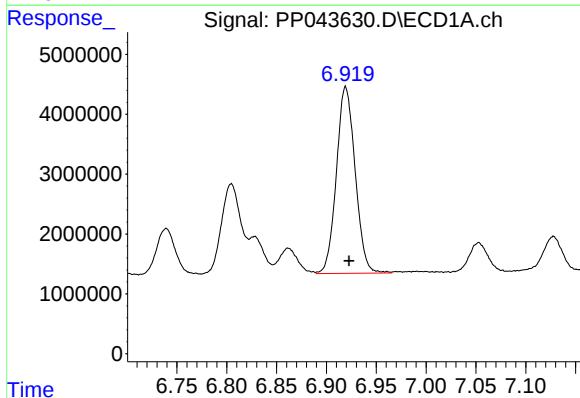
R.T.: 5.689 min  
Delta R.T.: -0.002 min  
Response: 23168336  
Conc: 441.07 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB142608BSD



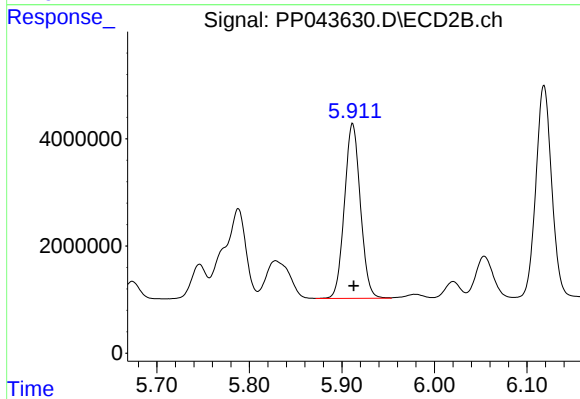
#7 AR-1016-5

R.T.: 4.800 min  
Delta R.T.: -0.001 min  
Response: 21179590  
Conc: 463.62 ng/ml



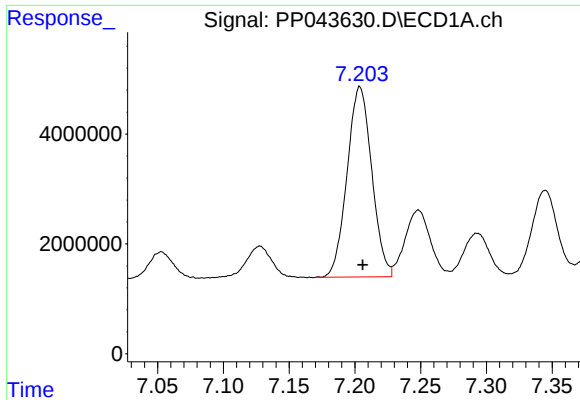
#31 AR-1260-1

R.T.: 6.919 min  
Delta R.T.: -0.003 min  
Response: 40895442  
Conc: 488.35 ng/ml



#31 AR-1260-1

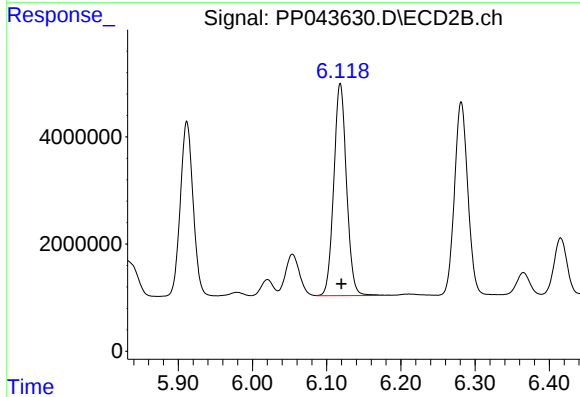
R.T.: 5.912 min  
Delta R.T.: -0.001 min  
Response: 39006154  
Conc: 487.76 ng/ml



#32 AR-1260-2

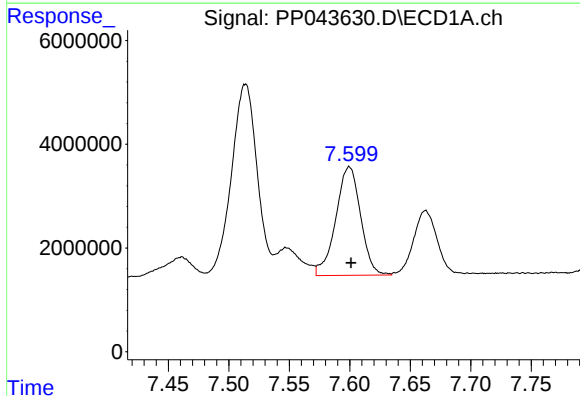
R.T.: 7.204 min  
Delta R.T.: -0.002 min  
Response: 45206730  
Conc: 499.41 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB142608BSD



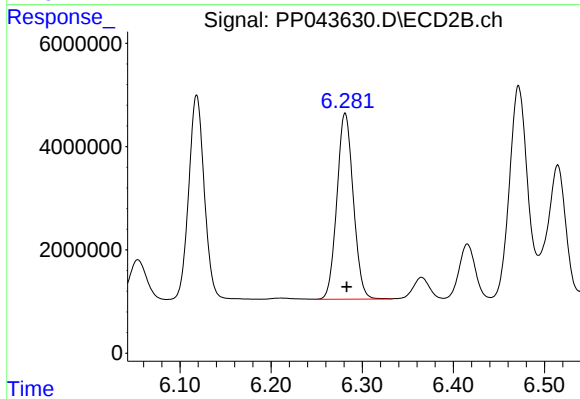
#32 AR-1260-2

R.T.: 6.118 min  
Delta R.T.: -0.001 min  
Response: 47195063  
Conc: 483.29 ng/ml



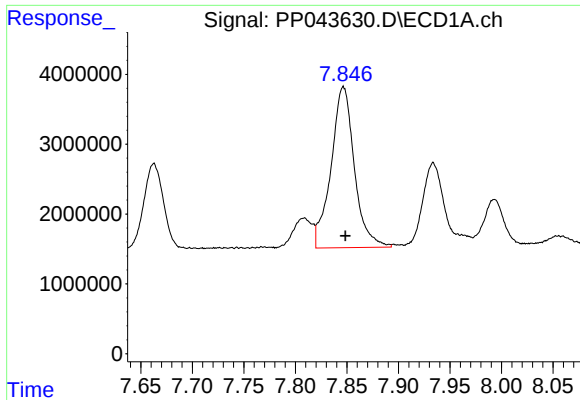
#33 AR-1260-3

R.T.: 7.600 min  
Delta R.T.: -0.001 min  
Response: 29892576  
Conc: 412.38 ng/ml



#33 AR-1260-3

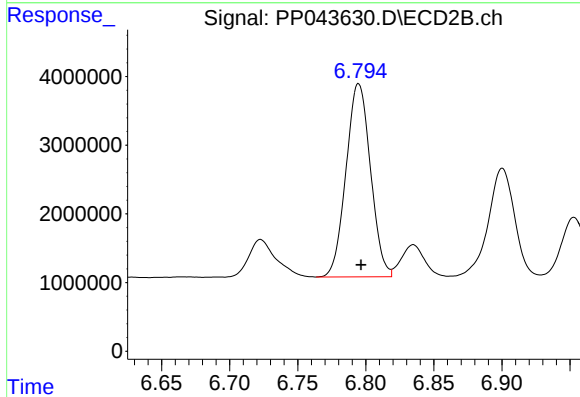
R.T.: 6.281 min  
Delta R.T.: -0.002 min  
Response: 44967145  
Conc: 492.57 ng/ml



#34 AR-1260-4

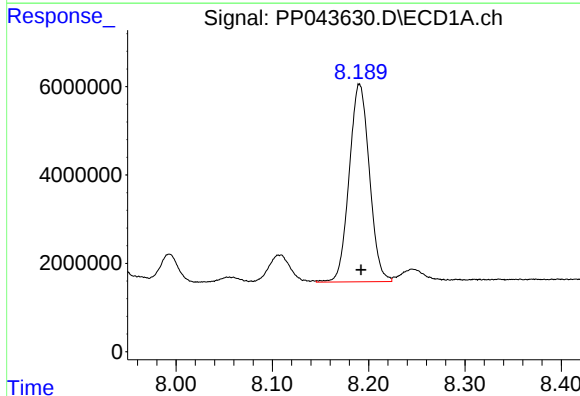
R.T.: 7.847 min  
Delta R.T.: -0.002 min  
Response: 36284525  
Conc: 422.62 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB142608BSD



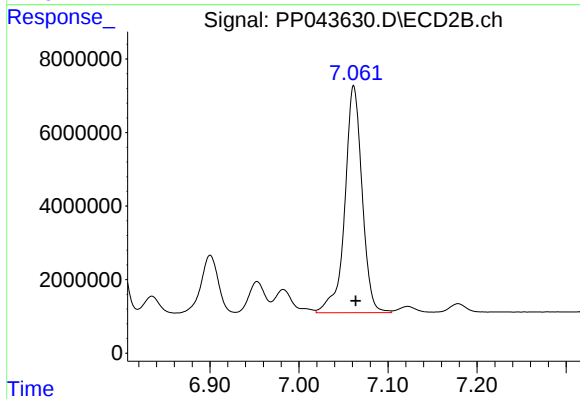
#34 AR-1260-4

R.T.: 6.795 min  
Delta R.T.: -0.002 min  
Response: 35243631  
Conc: 435.59 ng/ml



#35 AR-1260-5

R.T.: 8.190 min  
Delta R.T.: -0.002 min  
Response: 65006680  
Conc: 419.38 ng/ml



#35 AR-1260-5

R.T.: 7.061 min  
Delta R.T.: -0.002 min  
Response: 83205597  
Conc: 450.09 ng/ml