

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP080524\  
 Data File : PP066556.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Aug 2024 12:12  
 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: Aug 05 15:01:20 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP080524.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Aug 05 14:54:20 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...          | 4.779  | 4.018 | 143.6E6  | 156.2E6  | 73.598  | 74.966  |
| 2) SA Decachlor...          | 10.778 | 9.195 | 151.7E6  | 98723389 | 73.660  | 75.104  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.960  | 5.131 | 53266139 | 44729770 | 742.769 | 755.121 |
| 4) L1 AR-1016-2             | 5.983  | 5.151 | 80006140 | 62534736 | 743.218 | 743.912 |
| 5) L1 AR-1016-3             | 6.047  | 5.334 | 48933127 | 33499353 | 745.889 | 746.256 |
| 6) L1 AR-1016-4             | 6.146  | 5.372 | 40494827 | 26426533 | 745.043 | 744.294 |
| 7) L1 AR-1016-5             | 6.442  | 5.592 | 39413901 | 33055078 | 737.825 | 749.402 |
| 31) L7 AR-1260-1            | 7.574  | 6.639 | 75151919 | 59280739 | 742.035 | 750.909 |
| 32) L7 AR-1260-2            | 7.829  | 6.826 | 90177788 | 71603259 | 745.613 | 750.057 |
| 33) L7 AR-1260-3            | 8.193  | 6.986 | 63670823 | 70680808 | 744.180 | 748.555 |
| 34) L7 AR-1260-4            | 8.436  | 7.461 | 70784597 | 55299266 | 752.047 | 751.136 |
| 35) L7 AR-1260-5            | 8.781  | 7.700 | 142.3E6  | 130.8E6  | 754.728 | 753.623 |
| -----                       |        |       |          |          |         |         |

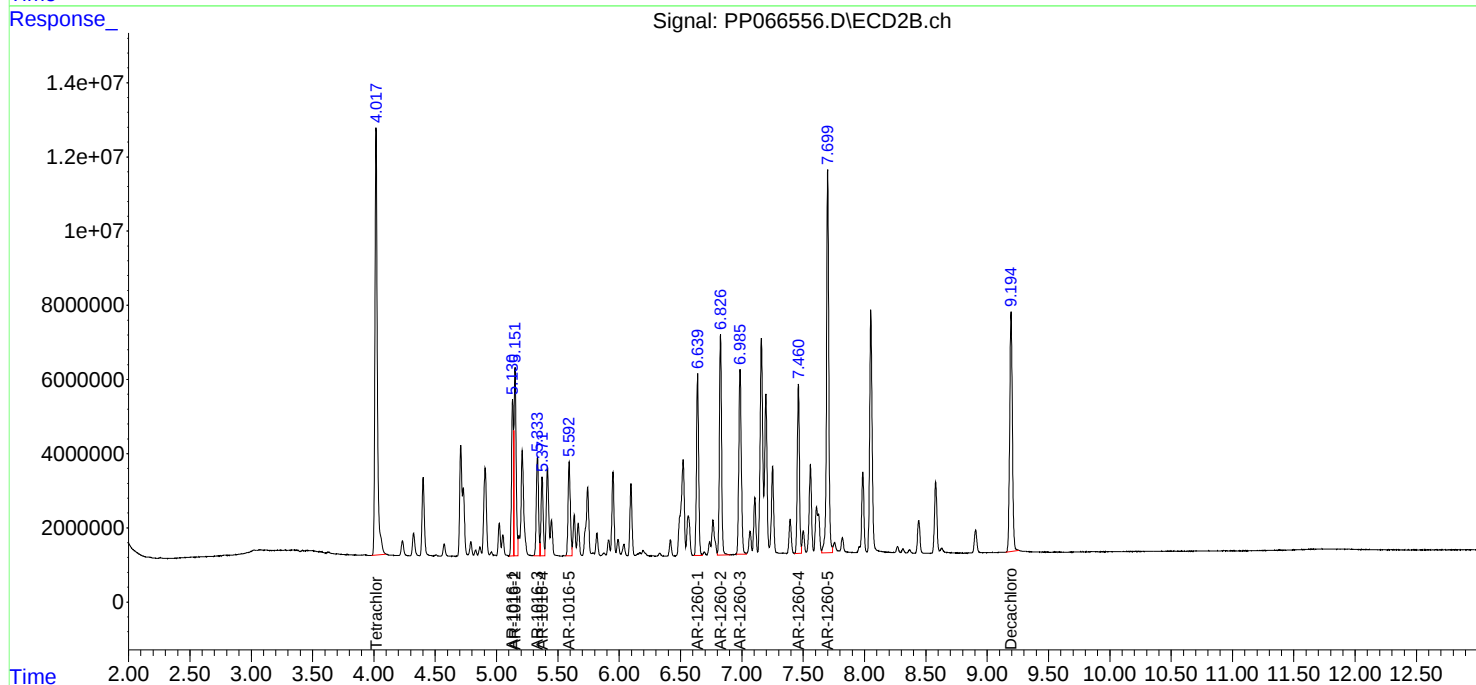
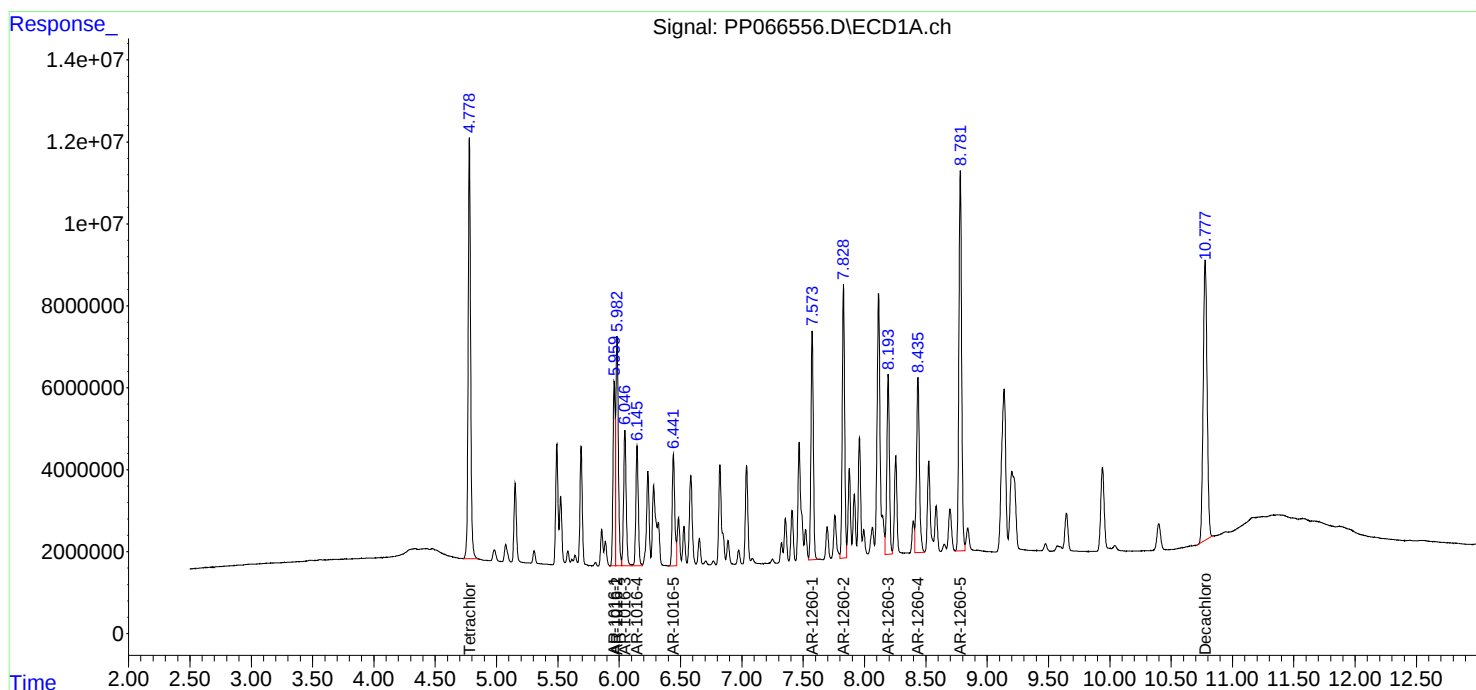
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

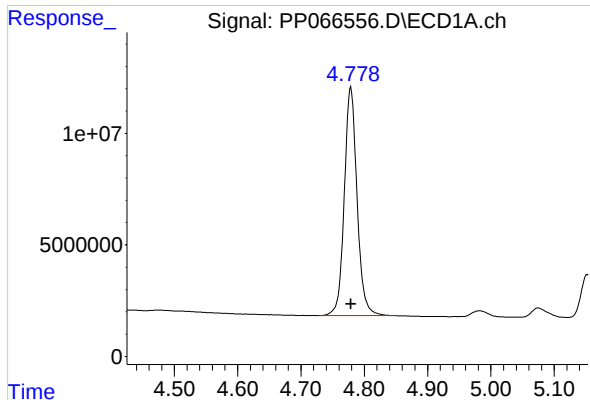
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP080524\  
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ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

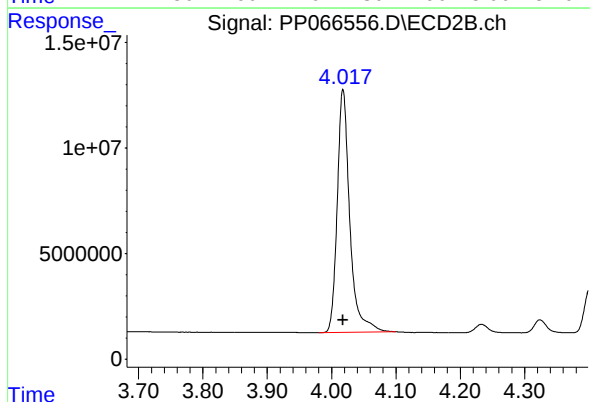




#1 Tetrachloro-m-xylene

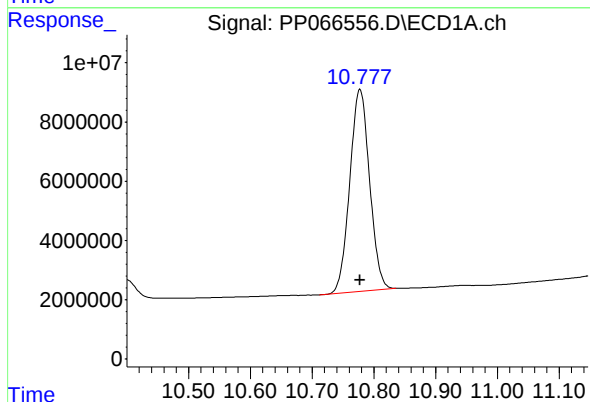
R.T.: 4.779 min  
Delta R.T.: 0.000 min  
Response: 143557091  
Conc: 73.60 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



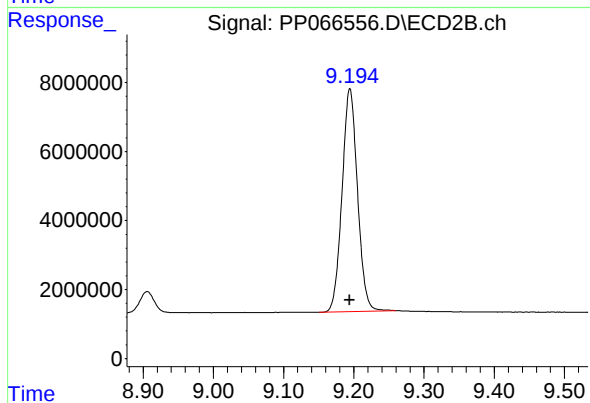
#1 Tetrachloro-m-xylene

R.T.: 4.018 min  
Delta R.T.: 0.000 min  
Response: 156186688  
Conc: 74.97 ng/ml



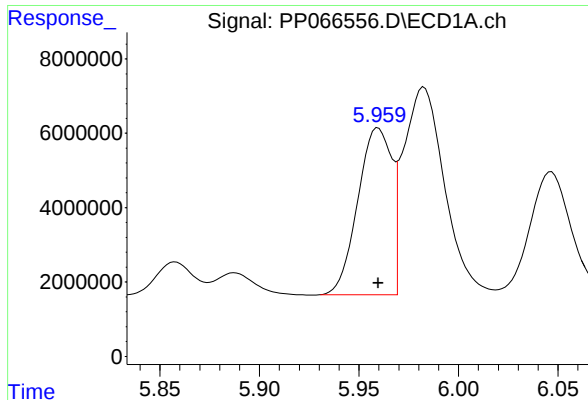
#2 Decachlorobiphenyl

R.T.: 10.778 min  
Delta R.T.: 0.000 min  
Response: 151715015  
Conc: 73.66 ng/ml



#2 Decachlorobiphenyl

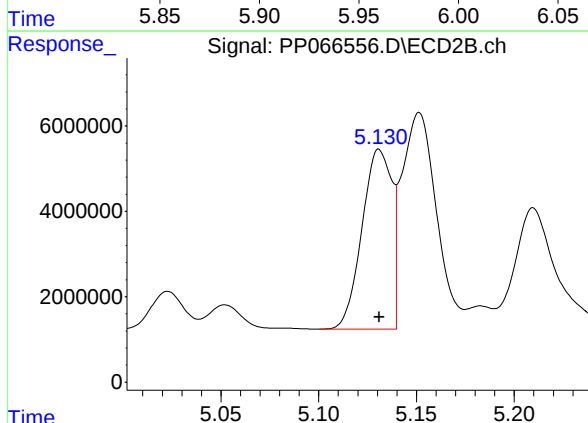
R.T.: 9.195 min  
Delta R.T.: 0.000 min  
Response: 98723389  
Conc: 75.10 ng/ml



#3 AR-1016-1

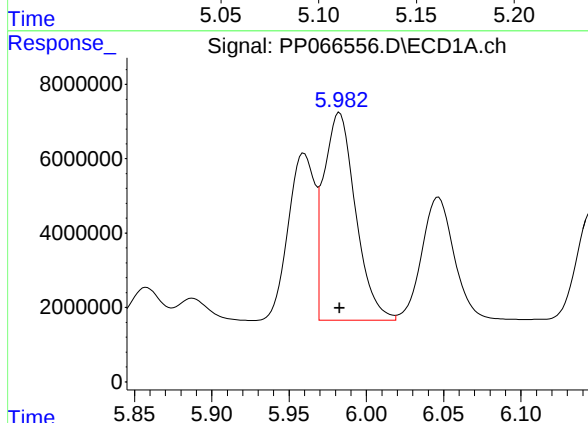
R.T.: 5.960 min  
Delta R.T.: 0.000 min  
Response: 53266139  
Conc: 742.77 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



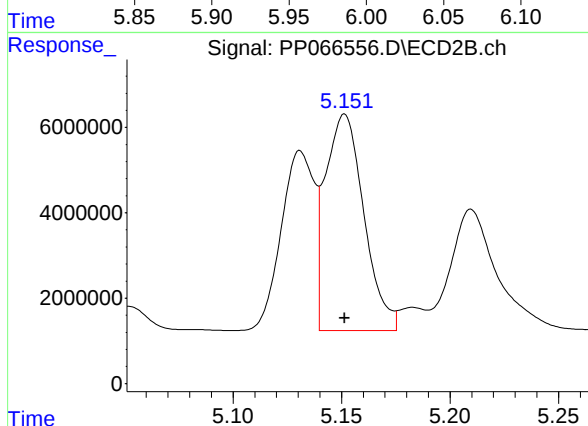
#3 AR-1016-1

R.T.: 5.131 min  
Delta R.T.: 0.000 min  
Response: 44729770  
Conc: 755.12 ng/ml



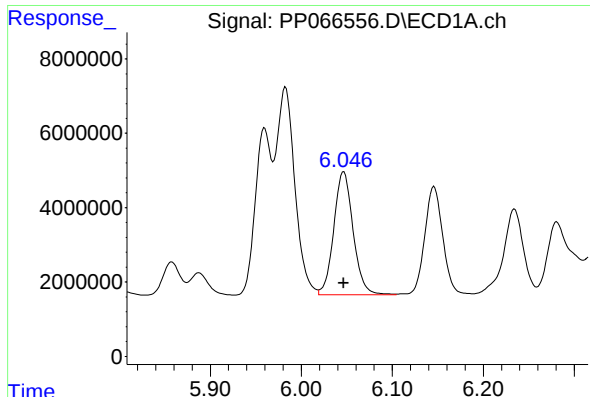
#4 AR-1016-2

R.T.: 5.983 min  
Delta R.T.: 0.000 min  
Response: 80006140  
Conc: 743.22 ng/ml



#4 AR-1016-2

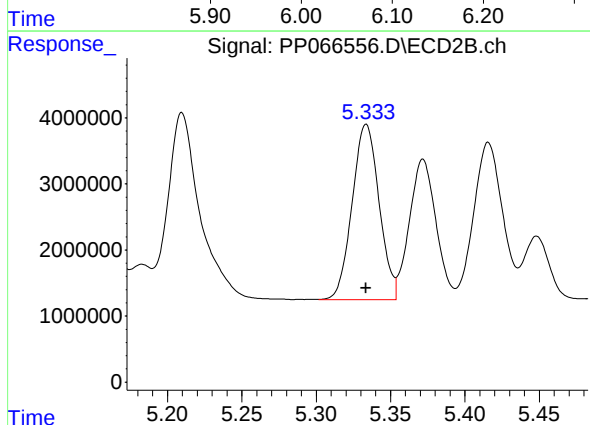
R.T.: 5.151 min  
Delta R.T.: 0.000 min  
Response: 62534736  
Conc: 743.91 ng/ml



#5 AR-1016-3

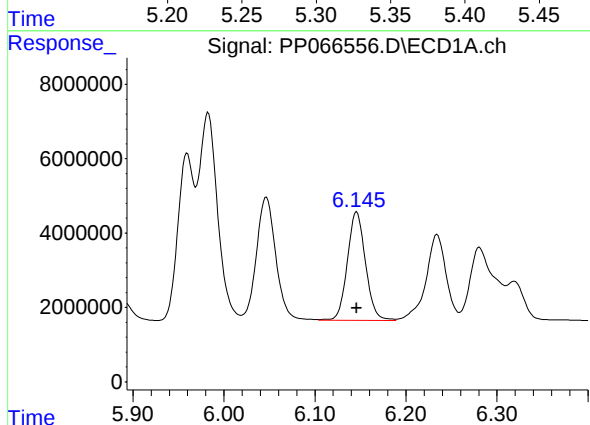
R.T.: 6.047 min  
Delta R.T.: 0.000 min  
Response: 48933127  
Conc: 745.89 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



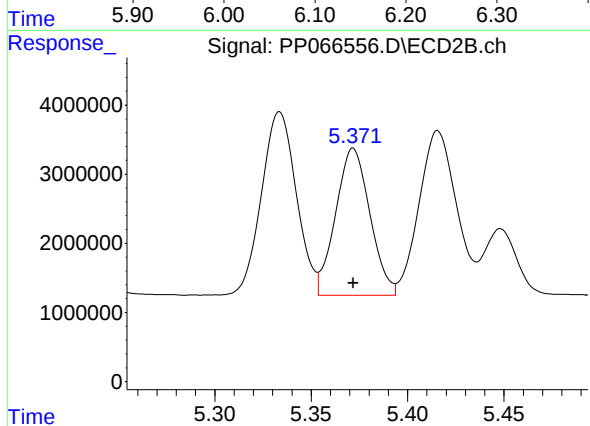
#5 AR-1016-3

R.T.: 5.334 min  
Delta R.T.: 0.000 min  
Response: 33499353  
Conc: 746.26 ng/ml



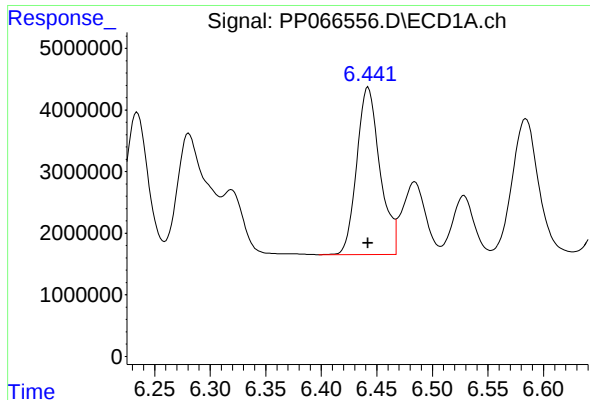
#6 AR-1016-4

R.T.: 6.146 min  
Delta R.T.: 0.000 min  
Response: 40494827  
Conc: 745.04 ng/ml



#6 AR-1016-4

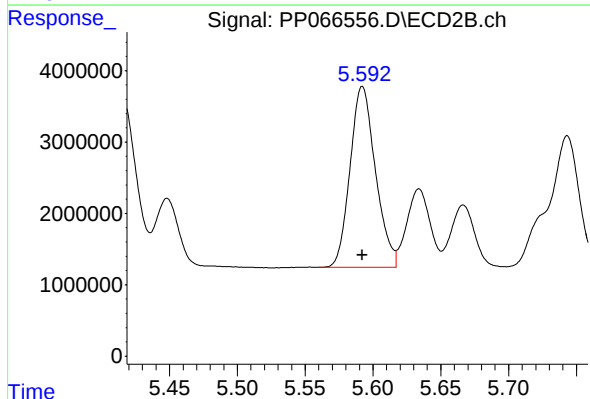
R.T.: 5.372 min  
Delta R.T.: 0.000 min  
Response: 26426533  
Conc: 744.29 ng/ml



#7 AR-1016-5

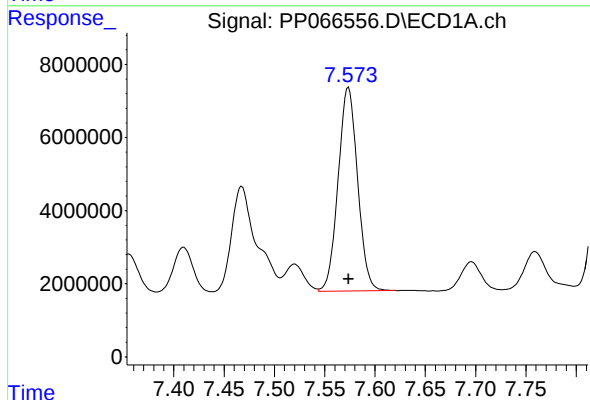
R.T.: 6.442 min  
Delta R.T.: 0.000 min  
Response: 39413901  
Conc: 737.83 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



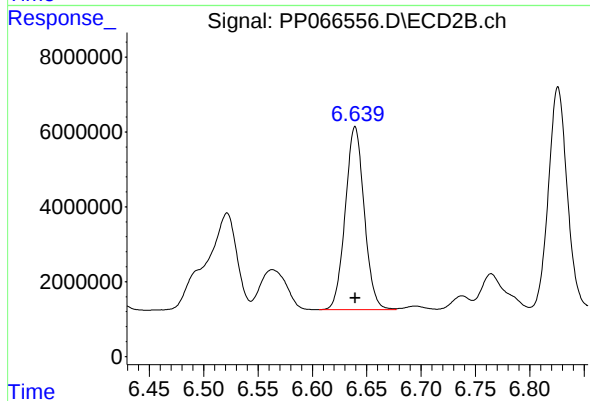
#7 AR-1016-5

R.T.: 5.592 min  
Delta R.T.: 0.000 min  
Response: 33055078  
Conc: 749.40 ng/ml



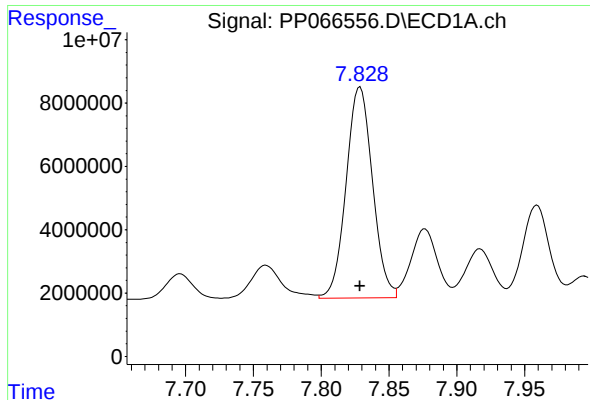
#31 AR-1260-1

R.T.: 7.574 min  
Delta R.T.: 0.000 min  
Response: 75151919  
Conc: 742.04 ng/ml



#31 AR-1260-1

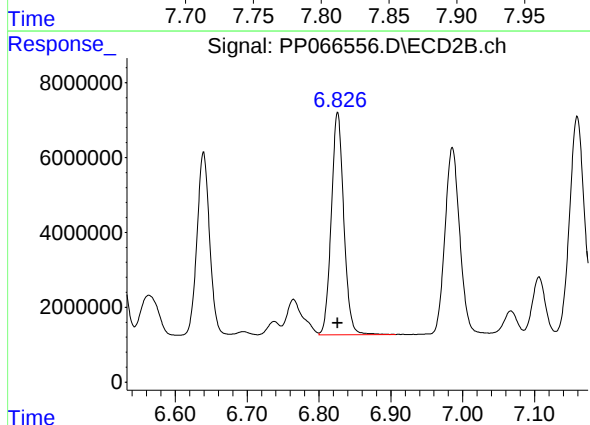
R.T.: 6.639 min  
Delta R.T.: 0.000 min  
Response: 59280739  
Conc: 750.91 ng/ml



#32 AR-1260-2

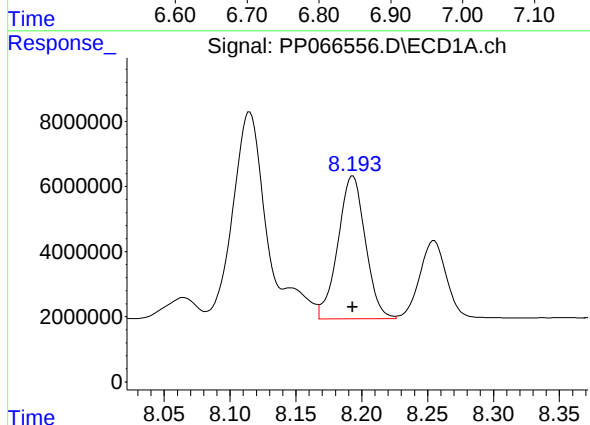
R.T.: 7.829 min  
Delta R.T.: 0.000 min  
Response: 90177788  
Conc: 745.61 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



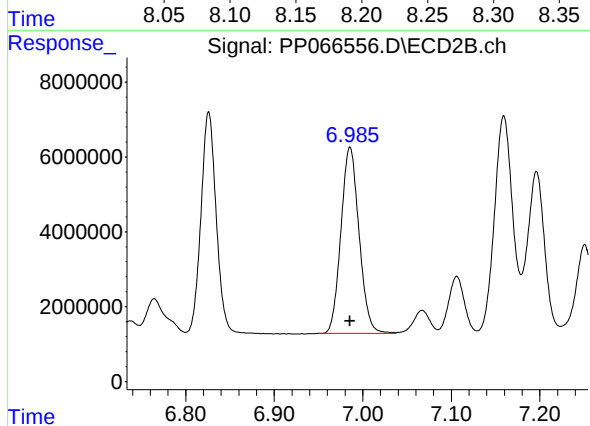
#32 AR-1260-2

R.T.: 6.826 min  
Delta R.T.: 0.000 min  
Response: 71603259  
Conc: 750.06 ng/ml



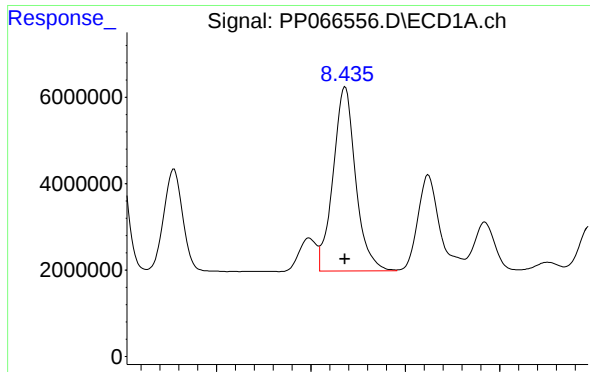
#33 AR-1260-3

R.T.: 8.193 min  
Delta R.T.: 0.000 min  
Response: 63670823  
Conc: 744.18 ng/ml



#33 AR-1260-3

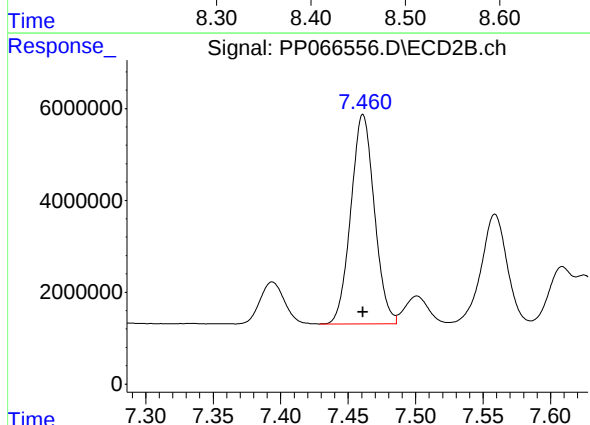
R.T.: 6.986 min  
Delta R.T.: 0.000 min  
Response: 70680808  
Conc: 748.56 ng/ml



#34 AR-1260-4

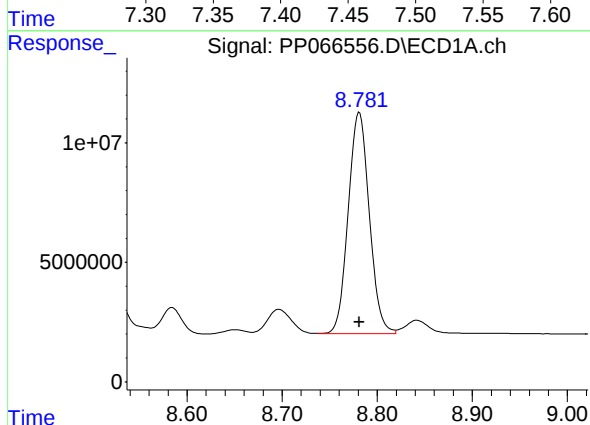
R.T.: 8.436 min  
Delta R.T.: 0.000 min  
Response: 70784597  
Conc: 752.05 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



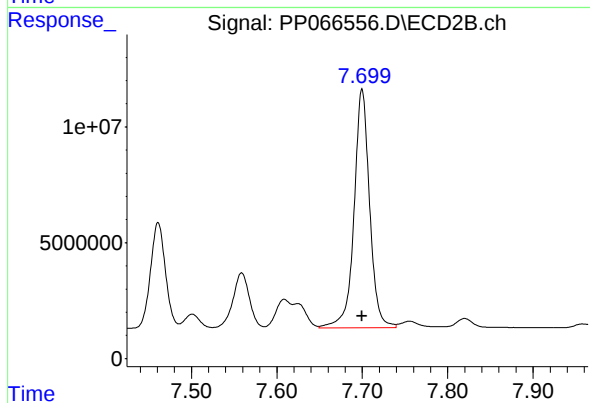
#34 AR-1260-4

R.T.: 7.461 min  
Delta R.T.: 0.000 min  
Response: 55299266  
Conc: 751.14 ng/ml



#35 AR-1260-5

R.T.: 8.781 min  
Delta R.T.: 0.000 min  
Response: 142338162  
Conc: 754.73 ng/ml



#35 AR-1260-5

R.T.: 7.700 min  
Delta R.T.: 0.000 min  
Response: 130848373  
Conc: 753.62 ng/ml