

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP111123\  
 Data File : PP061590.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Nov 2023 08:05  
 Operator : YP\AJ  
 Sample : AR1660ICC1000  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1660ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 12 11:34:52 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP111123.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sun Nov 12 11:34:44 2023  
 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...          | 4.514  | 3.782 | 124.1E6  | 207.4E6  | 98.687  | 98.927  |
| 2) SA Decachlor...          | 10.351 | 8.939 | 80051817 | 166.8E6  | 96.148  | 96.286  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.696  | 4.904 | 33307601 | 72579769 | 965.509 | 966.243 |
| 4) L1 AR-1016-2             | 5.719  | 4.924 | 50830316 | 99388467 | 974.473 | 974.712 |
| 5) L1 AR-1016-3             | 5.782  | 5.105 | 33566538 | 53293716 | 968.460 | 959.276 |
| 6) L1 AR-1016-4             | 5.880  | 5.147 | 26712094 | 42533727 | 975.840 | 940.052 |
| 7) L1 AR-1016-5             | 6.177  | 5.366 | 26215139 | 57159518 | 975.020 | 962.308 |
| 31) L7 AR-1260-1            | 7.307  | 6.420 | 46514990 | 109.6E6  | 961.153 | 966.177 |
| 32) L7 AR-1260-2            | 7.565  | 6.610 | 50158978 | 122.2E6  | 961.314 | 953.022 |
| 33) L7 AR-1260-3            | 7.925  | 6.766 | 35847844 | 124.6E6  | 958.461 | 971.465 |
| 34) L7 AR-1260-4            | 8.151  | 7.245 | 43077281 | 91305100 | 959.910 | 967.394 |
| 35) L7 AR-1260-5            | 8.480  | 7.486 | 76725148 | 208.9E6  | 975.428 | 983.838 |
| -----                       |        |       |          |          |         |         |

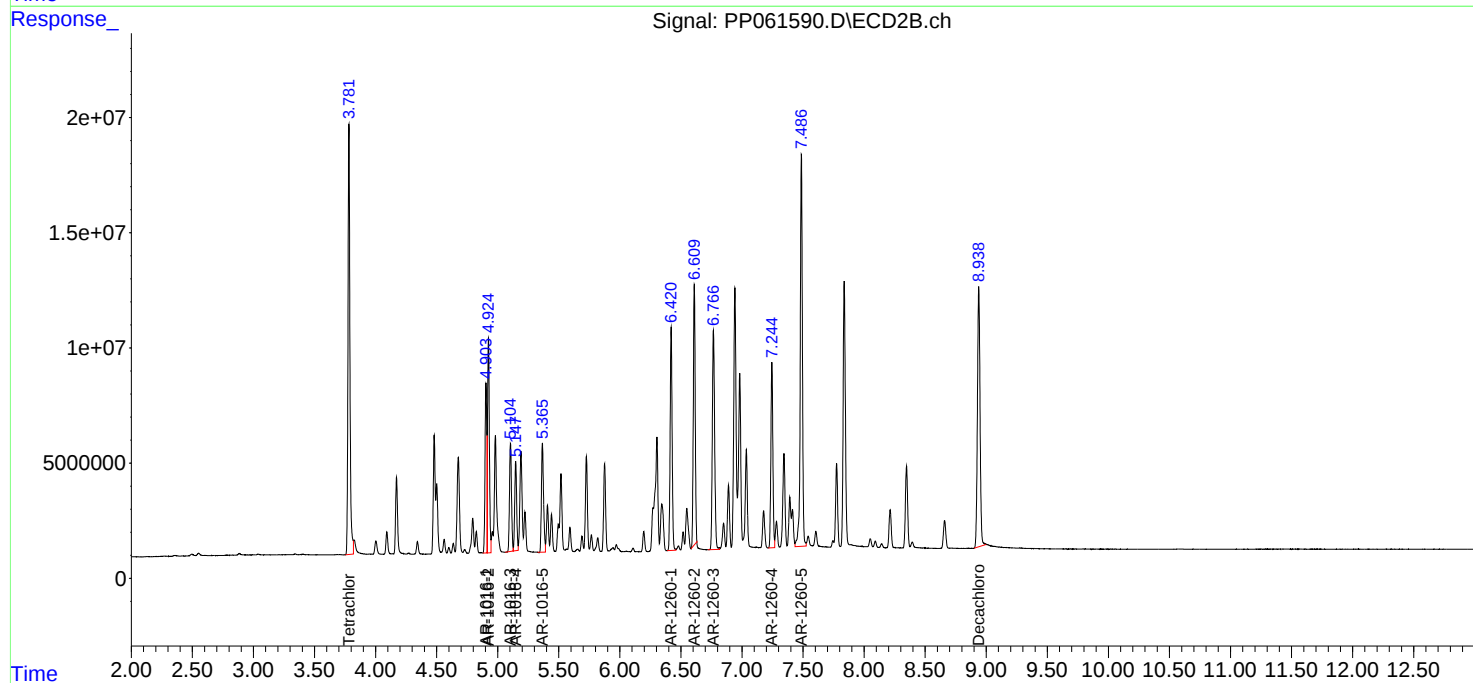
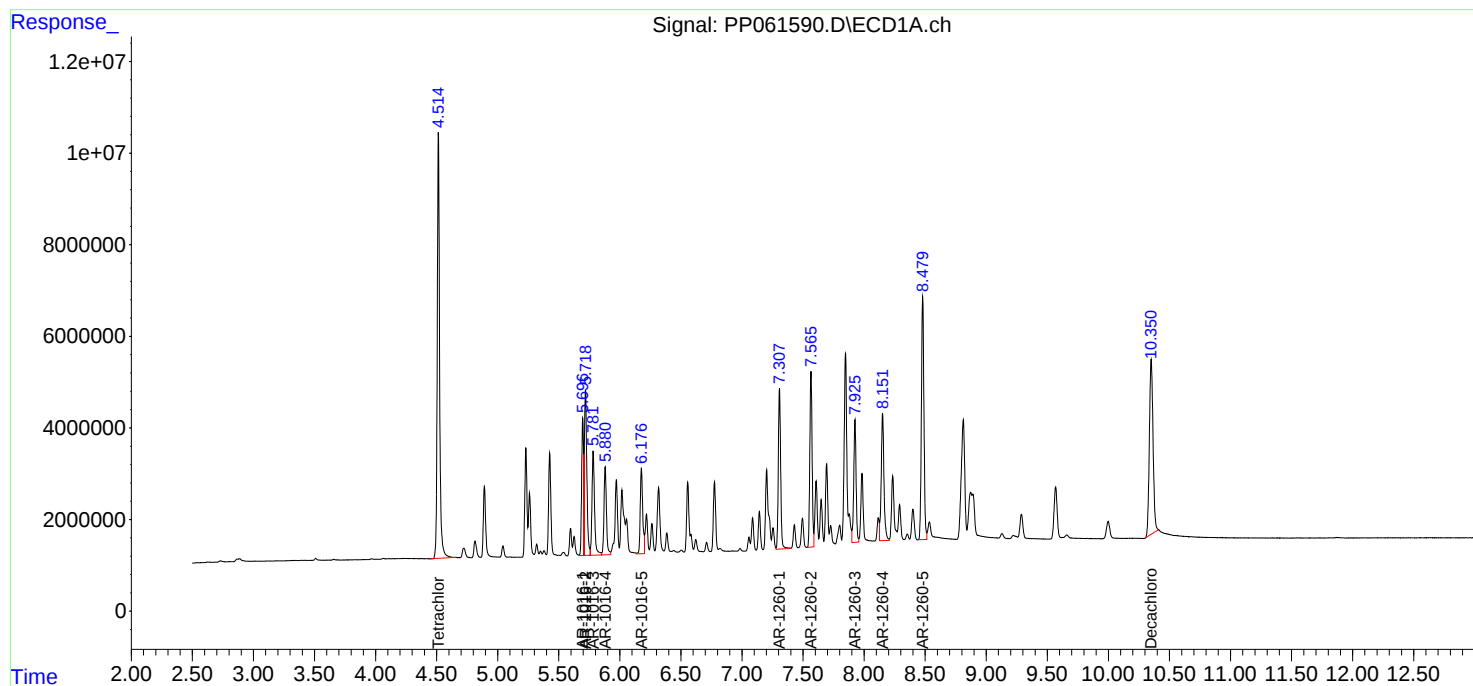
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

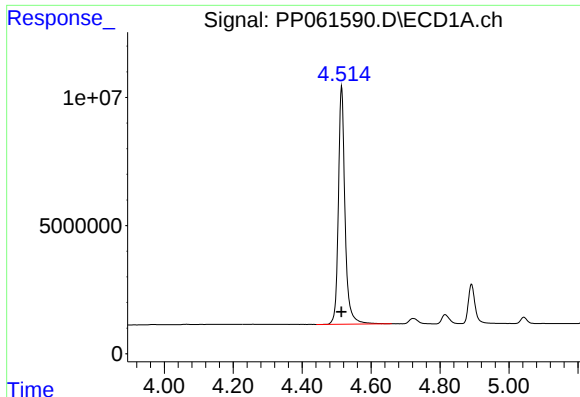
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP111123\  
Data File : PP061590.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Integration File signal 1: autoint1.e  
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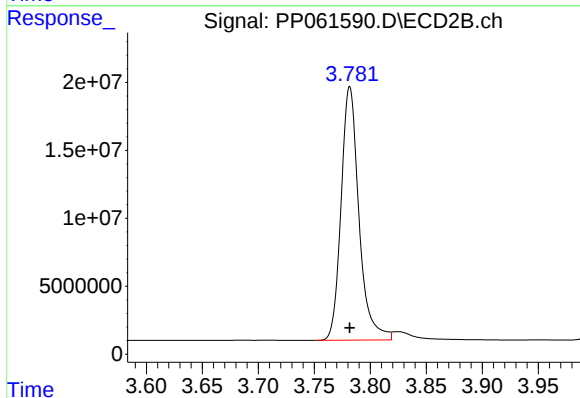




#1 Tetrachloro-m-xylene

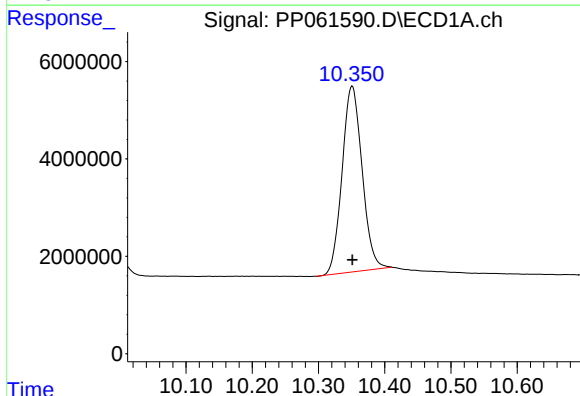
R.T.: 4.514 min  
Delta R.T.: 0.000 min  
Response: 124141768  
Conc: 98.69 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC1000



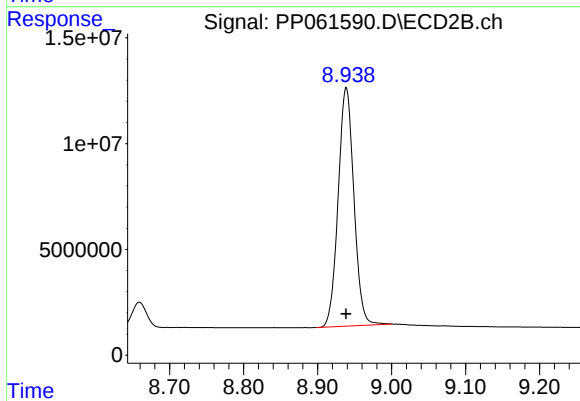
#1 Tetrachloro-m-xylene

R.T.: 3.782 min  
Delta R.T.: 0.000 min  
Response: 207375056  
Conc: 98.93 ng/ml



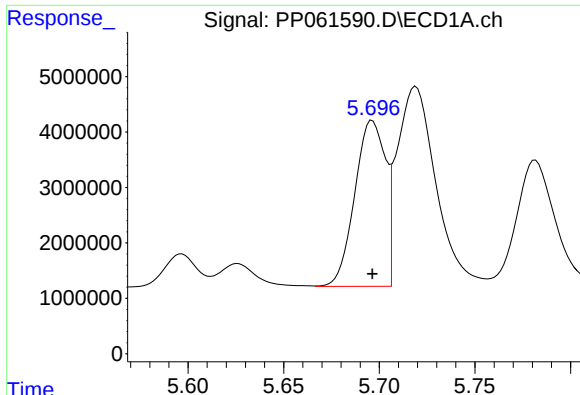
#2 Decachlorobiphenyl

R.T.: 10.351 min  
Delta R.T.: 0.000 min  
Response: 80051817  
Conc: 96.15 ng/ml



#2 Decachlorobiphenyl

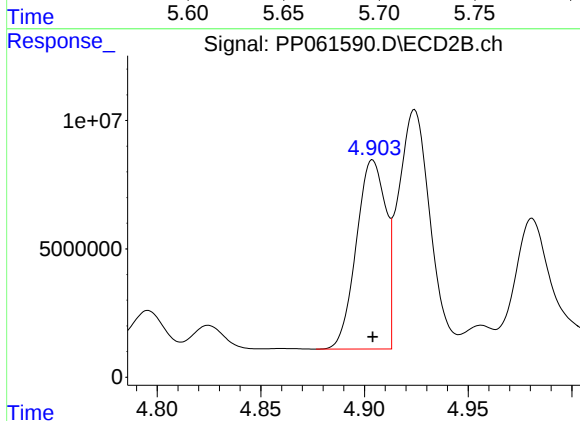
R.T.: 8.939 min  
Delta R.T.: 0.000 min  
Response: 166843186  
Conc: 96.29 ng/ml



#3 AR-1016-1

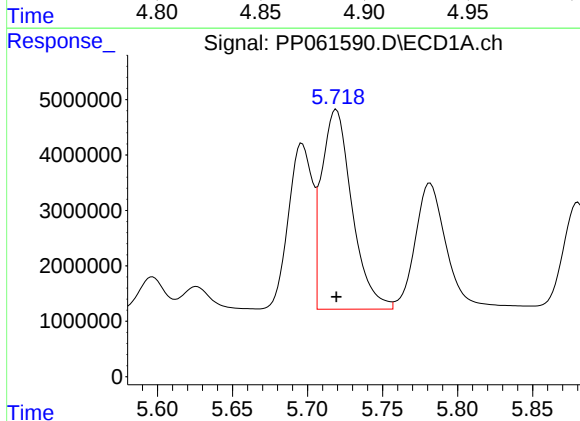
R.T.: 5.696 min  
Delta R.T.: 0.000 min  
Response: 33307601  
Conc: 965.51 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC1000



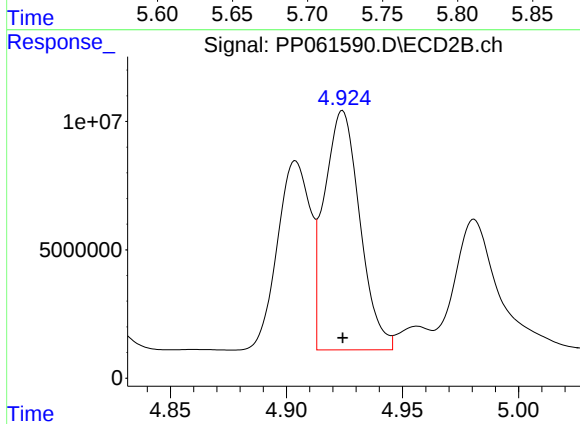
#3 AR-1016-1

R.T.: 4.904 min  
Delta R.T.: 0.000 min  
Response: 72579769  
Conc: 966.24 ng/ml



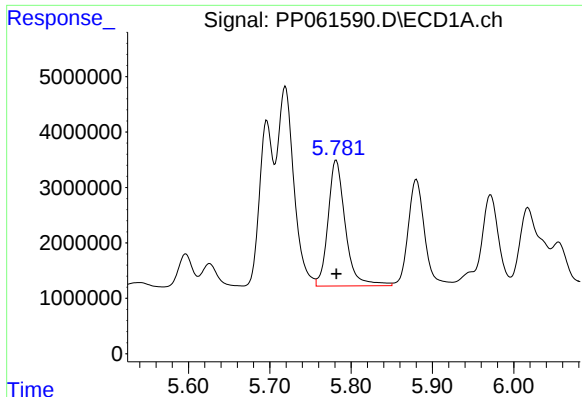
#4 AR-1016-2

R.T.: 5.719 min  
Delta R.T.: 0.000 min  
Response: 50830316  
Conc: 974.47 ng/ml



#4 AR-1016-2

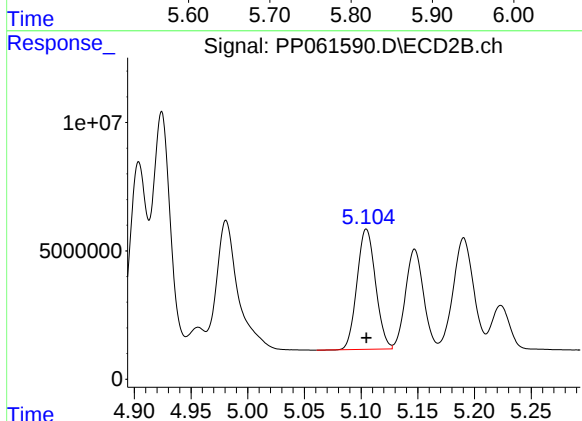
R.T.: 4.924 min  
Delta R.T.: 0.000 min  
Response: 99388467  
Conc: 974.71 ng/ml



#5 AR-1016-3

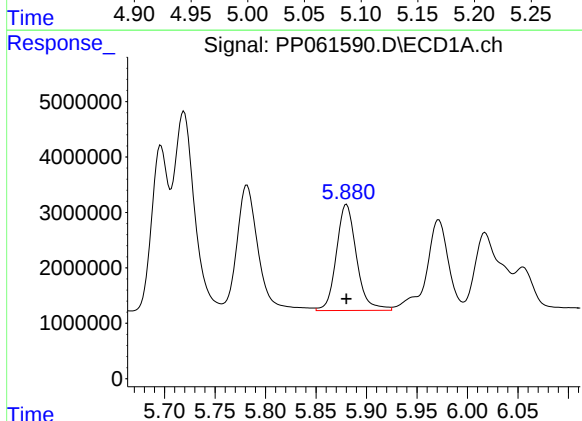
R.T.: 5.782 min  
Delta R.T.: 0.000 min  
Response: 33566538  
Conc: 968.46 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC1000



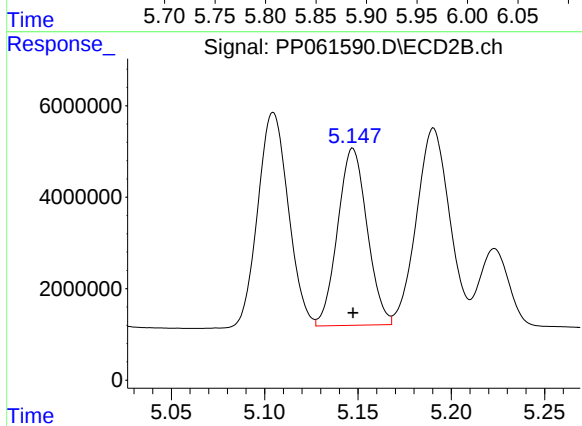
#5 AR-1016-3

R.T.: 5.105 min  
Delta R.T.: 0.000 min  
Response: 53293716  
Conc: 959.28 ng/ml



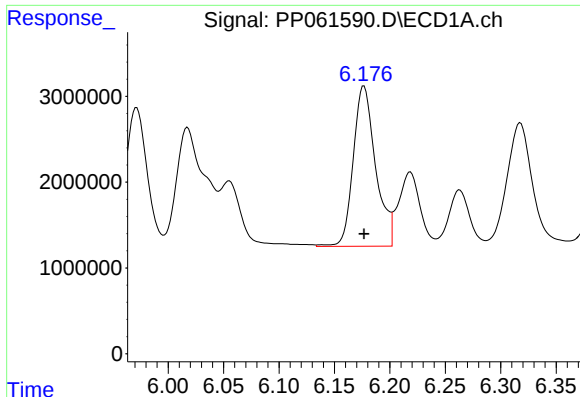
#6 AR-1016-4

R.T.: 5.880 min  
Delta R.T.: 0.000 min  
Response: 26712094  
Conc: 975.84 ng/ml



#6 AR-1016-4

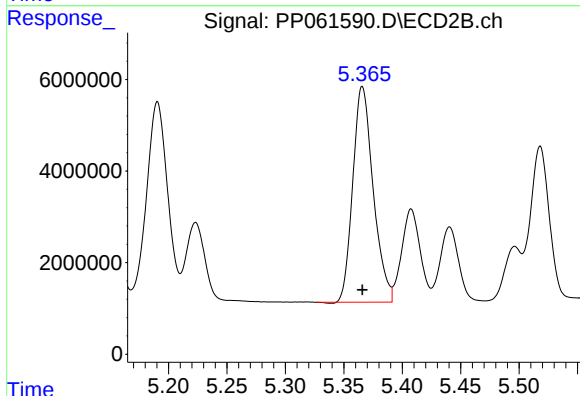
R.T.: 5.147 min  
Delta R.T.: 0.000 min  
Response: 42533727  
Conc: 940.05 ng/ml



#7 AR-1016-5

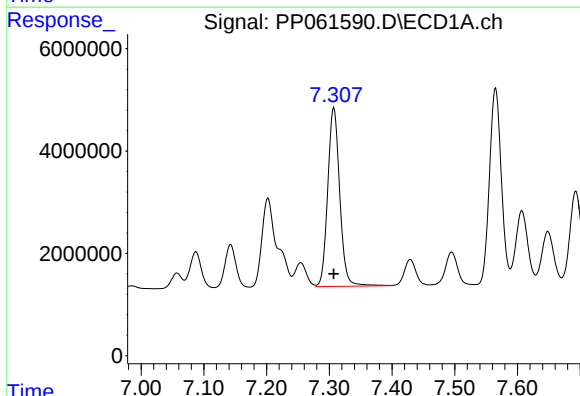
R.T.: 6.177 min  
Delta R.T.: 0.000 min  
Response: 26215139  
Conc: 975.02 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC1000



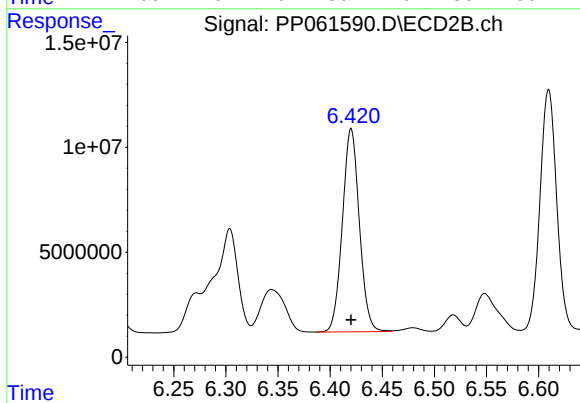
#7 AR-1016-5

R.T.: 5.366 min  
Delta R.T.: 0.000 min  
Response: 57159518  
Conc: 962.31 ng/ml



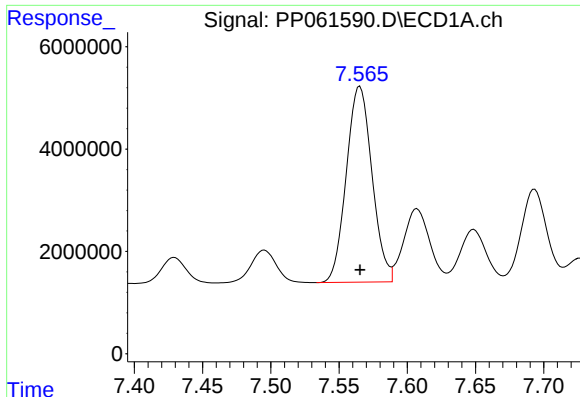
#31 AR-1260-1

R.T.: 7.307 min  
Delta R.T.: 0.000 min  
Response: 46514990  
Conc: 961.15 ng/ml



#31 AR-1260-1

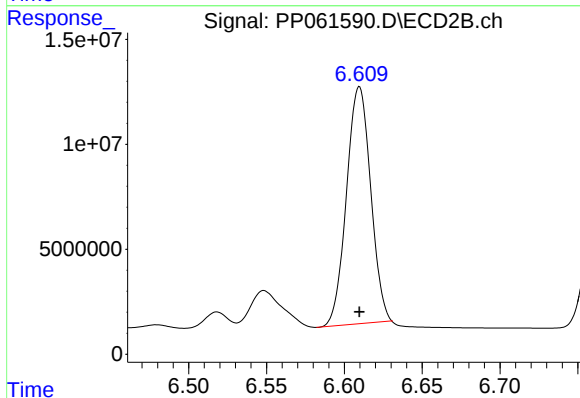
R.T.: 6.420 min  
Delta R.T.: 0.000 min  
Response: 109640435  
Conc: 966.18 ng/ml



#32 AR-1260-2

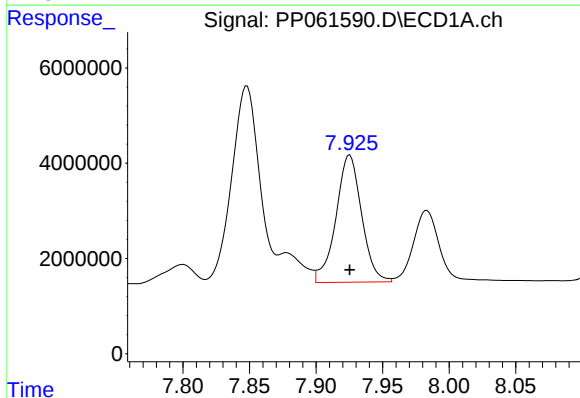
R.T.: 7.565 min  
Delta R.T.: 0.000 min  
Response: 50158978  
Conc: 961.31 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC1000



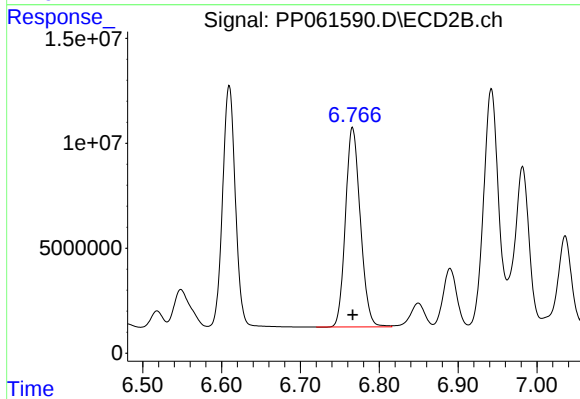
#32 AR-1260-2

R.T.: 6.610 min  
Delta R.T.: 0.000 min  
Response: 122194734  
Conc: 953.02 ng/ml



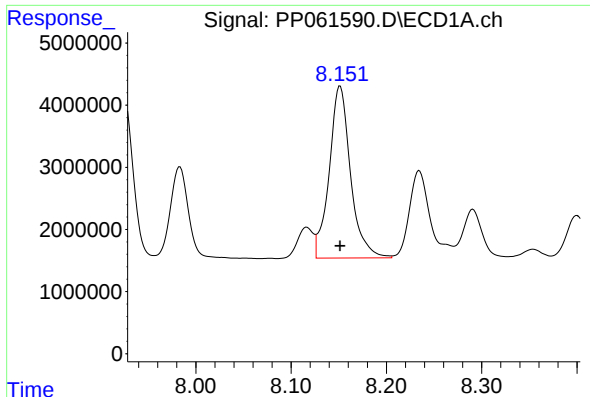
#33 AR-1260-3

R.T.: 7.925 min  
Delta R.T.: 0.000 min  
Response: 35847844  
Conc: 958.46 ng/ml



#33 AR-1260-3

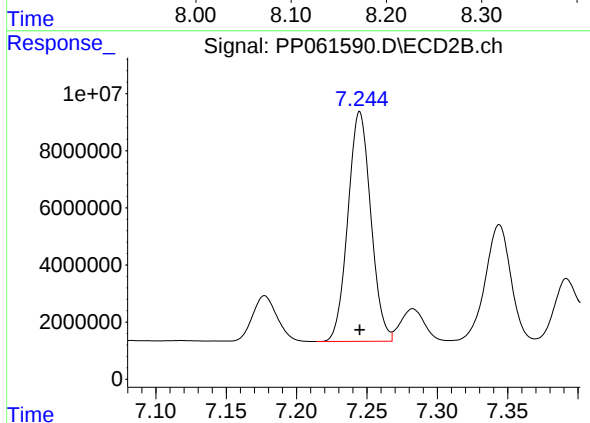
R.T.: 6.766 min  
Delta R.T.: 0.000 min  
Response: 124643338  
Conc: 971.46 ng/ml



#34 AR-1260-4

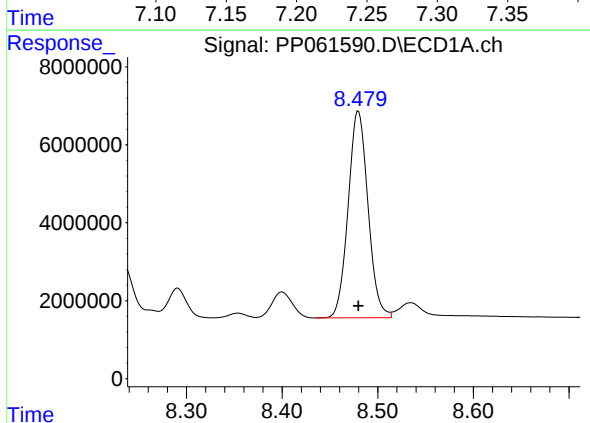
R.T.: 8.151 min  
Delta R.T.: 0.000 min  
Response: 43077281  
Conc: 959.91 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC1000



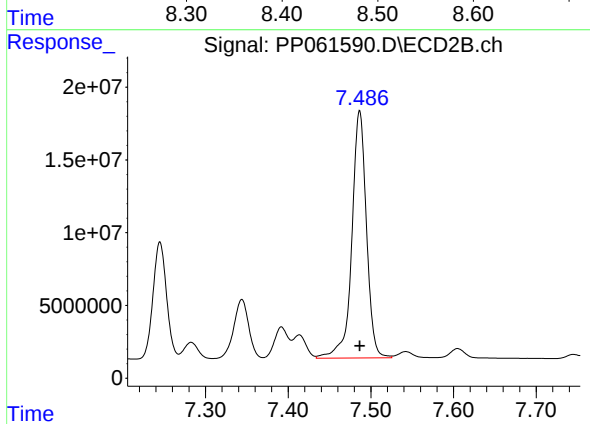
#34 AR-1260-4

R.T.: 7.245 min  
Delta R.T.: 0.000 min  
Response: 91305100  
Conc: 967.39 ng/ml



#35 AR-1260-5

R.T.: 8.480 min  
Delta R.T.: 0.000 min  
Response: 76725148  
Conc: 975.43 ng/ml



#35 AR-1260-5

R.T.: 7.486 min  
Delta R.T.: 0.000 min  
Response: 208946008  
Conc: 983.84 ng/ml