

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0061623\  
 Data File : P0095747.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Jun 2023 23:17  
 Operator : YP/AJ  
 Sample : AR1660ICC250  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 17 03:23:40 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0061623.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jun 17 03:19:19 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...          | 4.429  | 3.633 | 57732322 | 33865389 | 25.025  | 25.527  |
| 2) SA Decachlor...          | 10.312 | 8.677 | 16199767 | 26919581 | 23.152  | 26.159  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.614  | 4.724 | 13848028 | 11258549 | 248.762 | 269.318 |
| 4) L1 AR-1016-2             | 5.637  | 4.743 | 21110892 | 15434740 | 252.504 | 262.041 |
| 5) L1 AR-1016-3             | 5.700  | 4.920 | 13208878 | 8285554  | 242.578 | 258.434 |
| 6) L1 AR-1016-4             | 5.800  | 4.963 | 9886407  | 7274518  | 234.241 | 262.388 |
| 7) L1 AR-1016-5             | 6.099  | 5.177 | 9226557  | 9036645  | 279.002 | 263.224 |
| 31) L7 AR-1260-1            | 7.242  | 6.217 | 9296000  | 17220802 | 227.174 | 265.166 |
| 32) L7 AR-1260-2            | 7.502  | 6.406 | 10798102 | 19721516 | 240.097 | 264.684 |
| 33) L7 AR-1260-3            | 7.788  | 6.560 | 13822114 | 18747314 | 254.420 | 265.404 |
| 34) L7 AR-1260-4            | 8.096  | 7.036 | 9656120  | 13472149 | 244.941 | 264.792 |
| 35) L7 AR-1260-5            | 8.424  | 7.278 | 15351590 | 29800718 | 240.373 | 258.884 |
| -----                       |        |       |          |          |         |         |

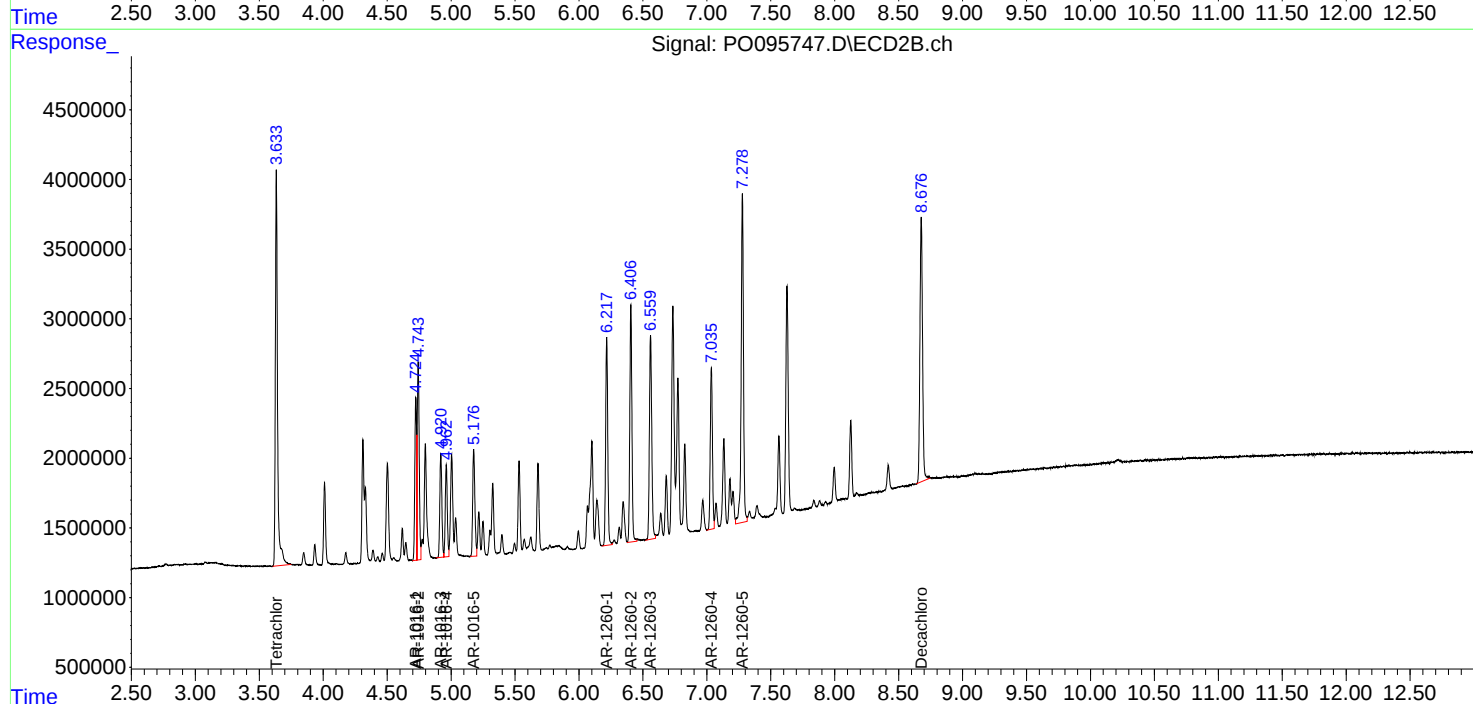
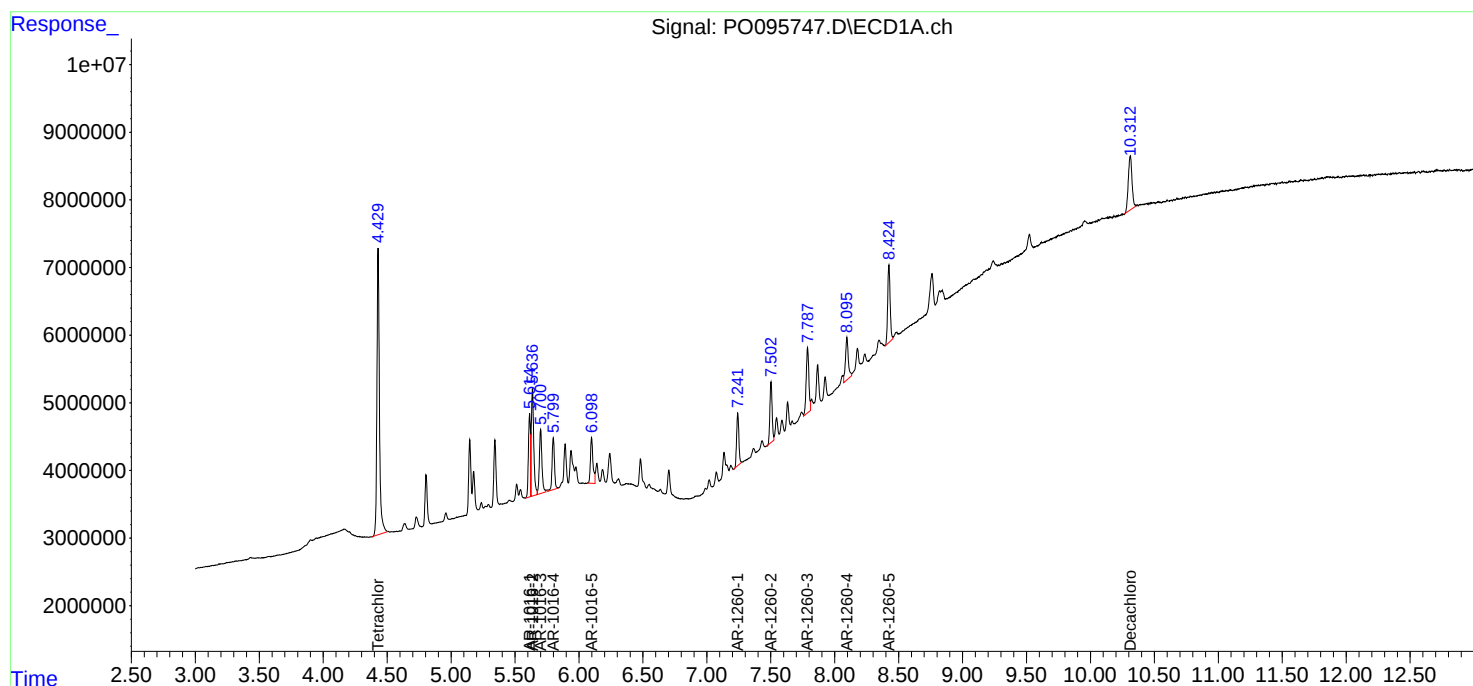
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

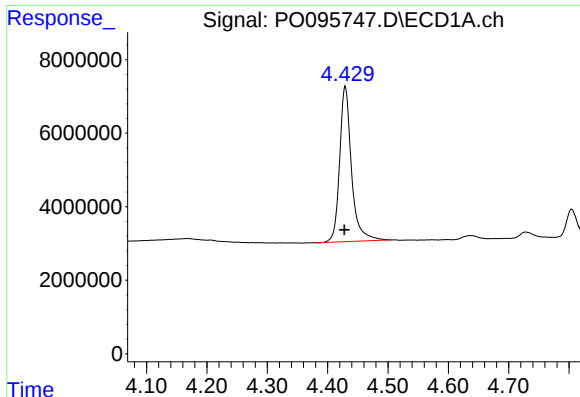
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0061623\  
Data File : P0095747.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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AR1660ICC250

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

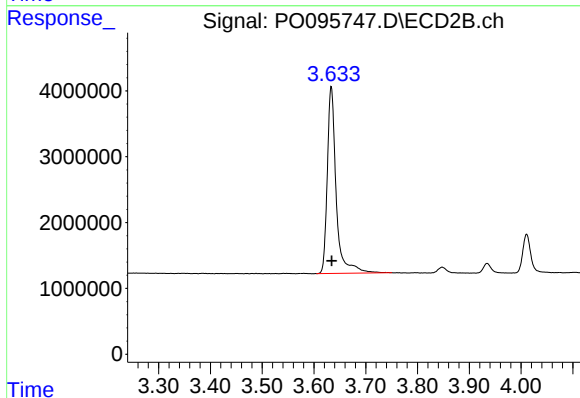




#1 Tetrachloro-m-xylene

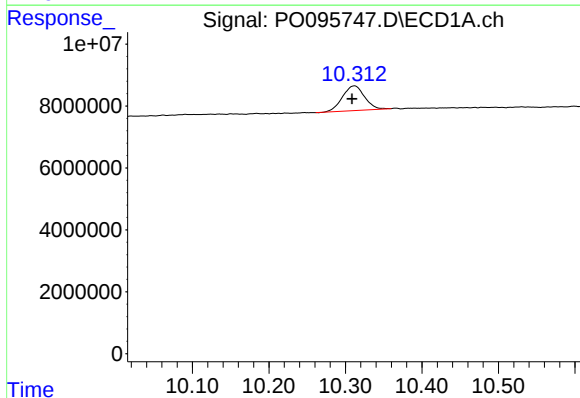
R.T.: 4.429 min  
Delta R.T.: 0.001 min  
Response: 57732322  
Conc: 25.02 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC250



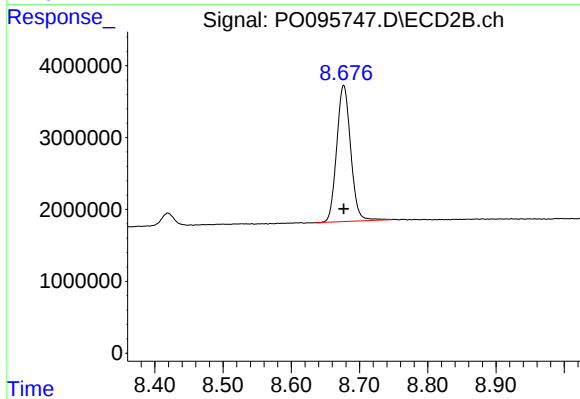
#1 Tetrachloro-m-xylene

R.T.: 3.633 min  
Delta R.T.: 0.000 min  
Response: 33865389  
Conc: 25.53 ng/ml



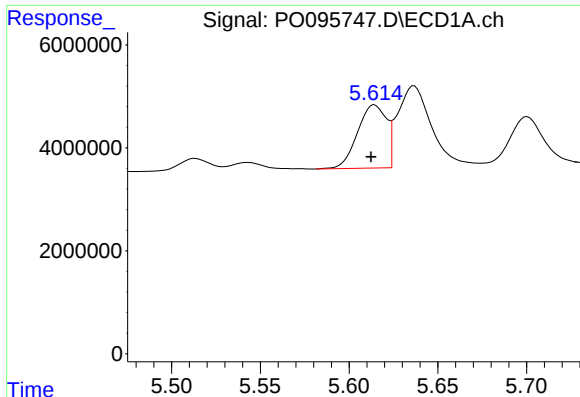
#2 Decachlorobiphenyl

R.T.: 10.312 min  
Delta R.T.: 0.004 min  
Response: 16199767  
Conc: 23.15 ng/ml



#2 Decachlorobiphenyl

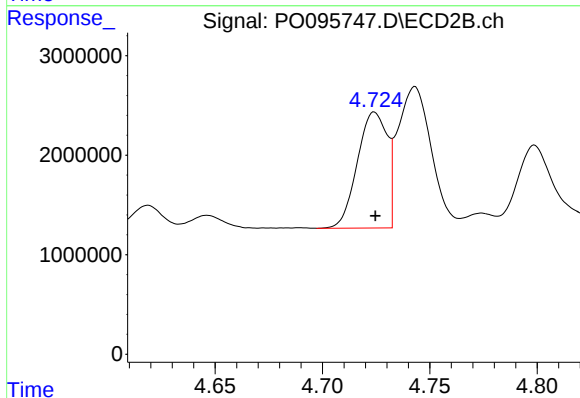
R.T.: 8.677 min  
Delta R.T.: 0.000 min  
Response: 26919581  
Conc: 26.16 ng/ml



#3 AR-1016-1

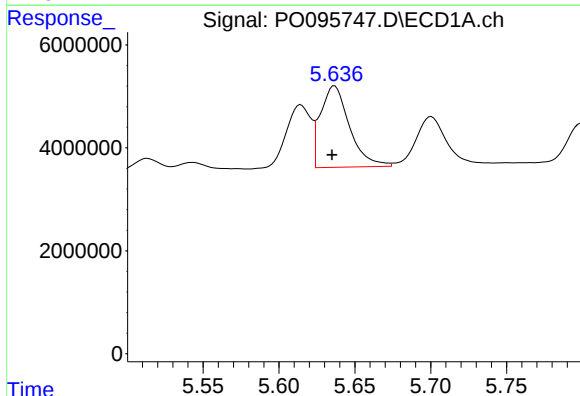
R.T.: 5.614 min  
Delta R.T.: 0.002 min  
Response: 13848028  
Conc: 248.76 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC250



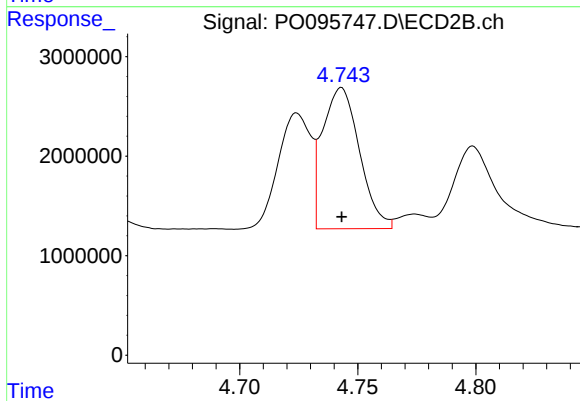
#3 AR-1016-1

R.T.: 4.724 min  
Delta R.T.: 0.000 min  
Response: 11258549  
Conc: 269.32 ng/ml



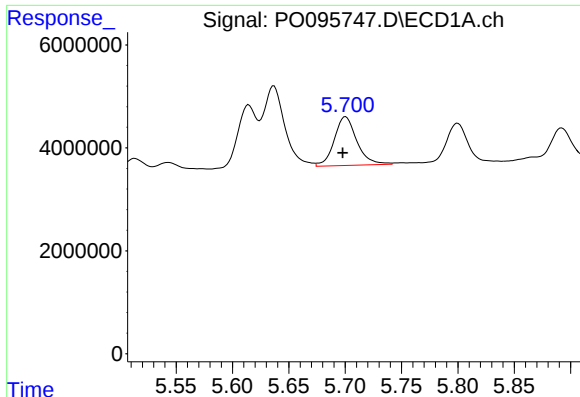
#4 AR-1016-2

R.T.: 5.637 min  
Delta R.T.: 0.002 min  
Response: 21110892  
Conc: 252.50 ng/ml



#4 AR-1016-2

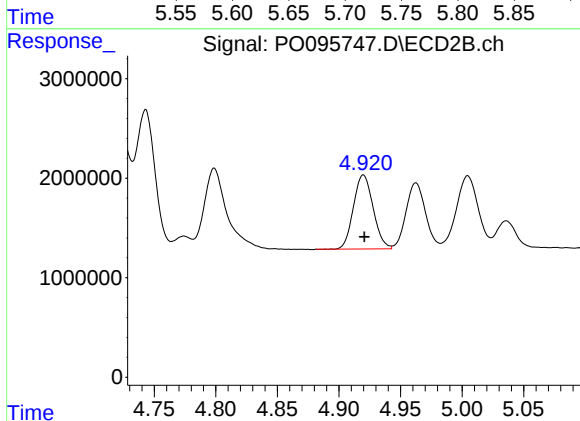
R.T.: 4.743 min  
Delta R.T.: 0.000 min  
Response: 15434740  
Conc: 262.04 ng/ml



#5 AR-1016-3

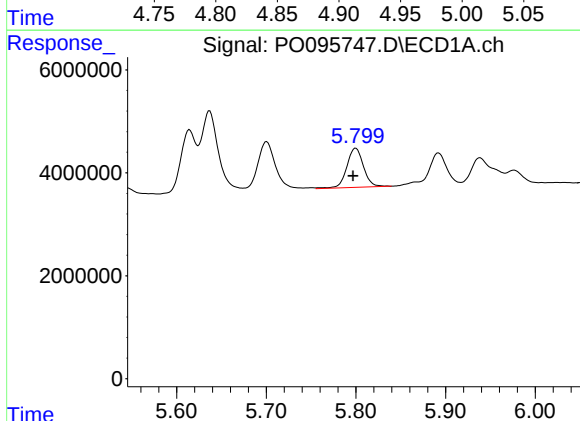
R.T.: 5.700 min  
Delta R.T.: 0.003 min  
Response: 13208878  
Conc: 242.58 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC250



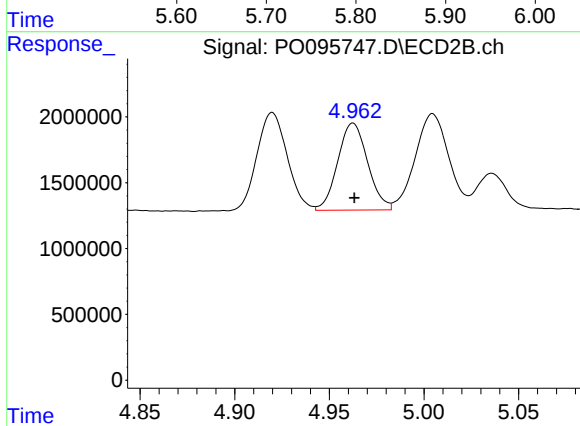
#5 AR-1016-3

R.T.: 4.920 min  
Delta R.T.: 0.000 min  
Response: 8285554  
Conc: 258.43 ng/ml



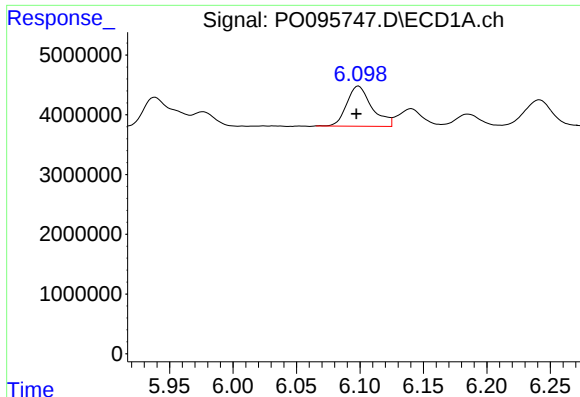
#6 AR-1016-4

R.T.: 5.800 min  
Delta R.T.: 0.003 min  
Response: 9886407  
Conc: 234.24 ng/ml



#6 AR-1016-4

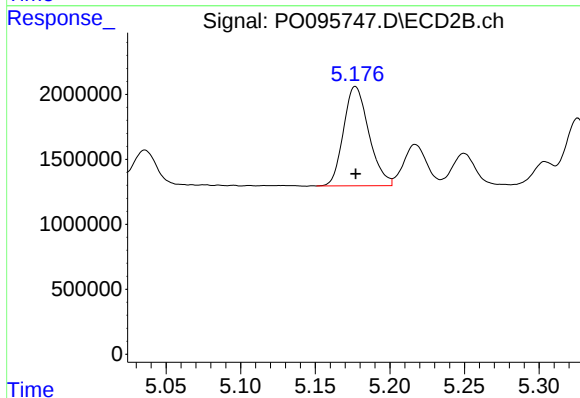
R.T.: 4.963 min  
Delta R.T.: 0.000 min  
Response: 7274518  
Conc: 262.39 ng/ml



#7 AR-1016-5

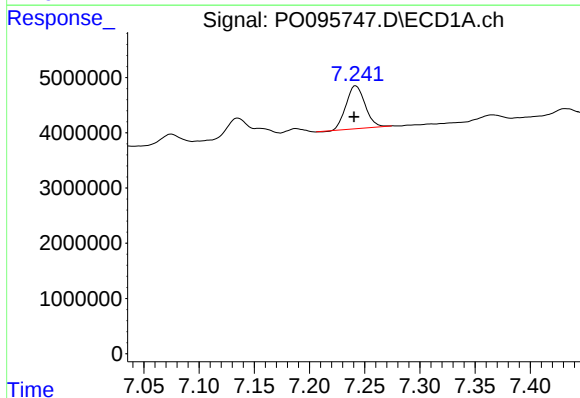
R.T.: 6.099 min  
Delta R.T.: 0.002 min  
Response: 9226557  
Conc: 279.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC250



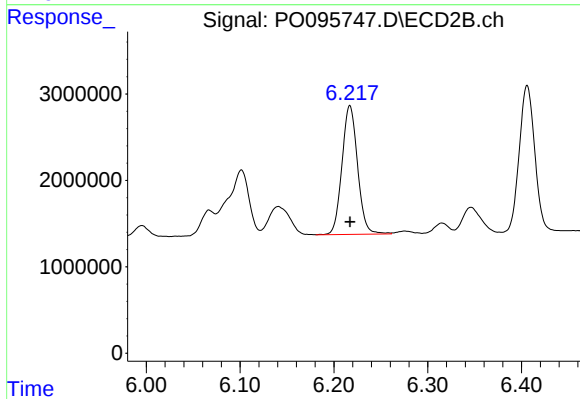
#7 AR-1016-5

R.T.: 5.177 min  
Delta R.T.: 0.000 min  
Response: 9036645  
Conc: 263.22 ng/ml



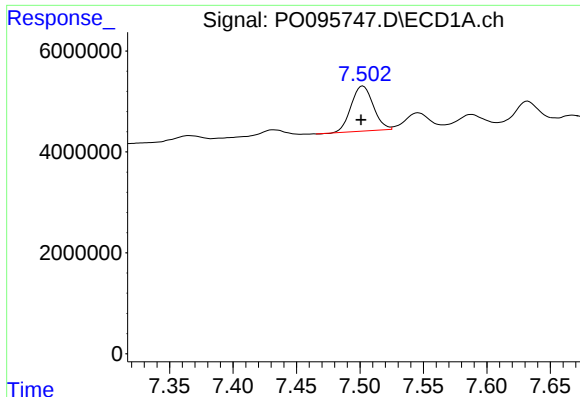
#31 AR-1260-1

R.T.: 7.242 min  
Delta R.T.: 0.001 min  
Response: 9296000  
Conc: 227.17 ng/ml



#31 AR-1260-1

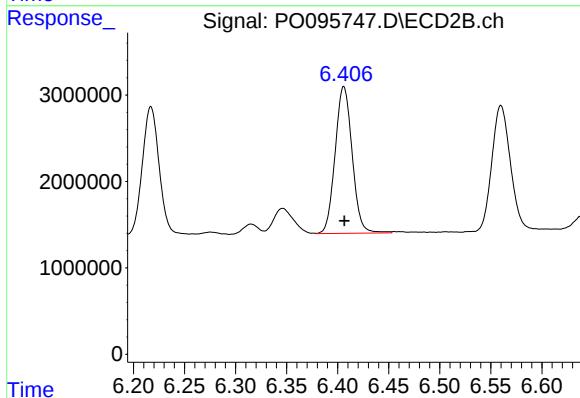
R.T.: 6.217 min  
Delta R.T.: 0.000 min  
Response: 17220802  
Conc: 265.17 ng/ml



#32 AR-1260-2

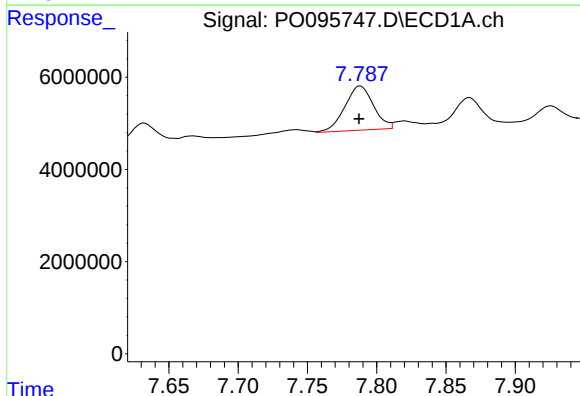
R.T.: 7.502 min  
Delta R.T.: 0.002 min  
Response: 10798102  
Conc: 240.10 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC250



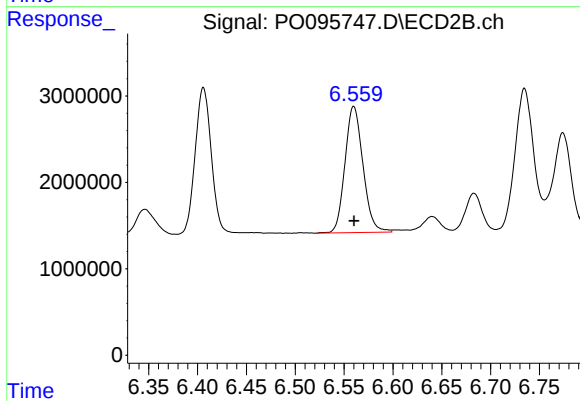
#32 AR-1260-2

R.T.: 6.406 min  
Delta R.T.: 0.000 min  
Response: 19721516  
Conc: 264.68 ng/ml



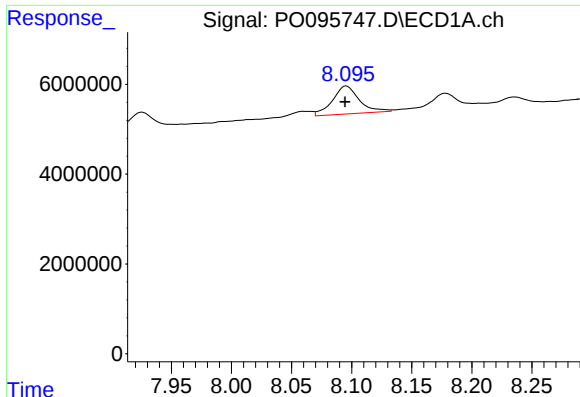
#33 AR-1260-3

R.T.: 7.788 min  
Delta R.T.: 0.000 min  
Response: 13822114  
Conc: 254.42 ng/ml



#33 AR-1260-3

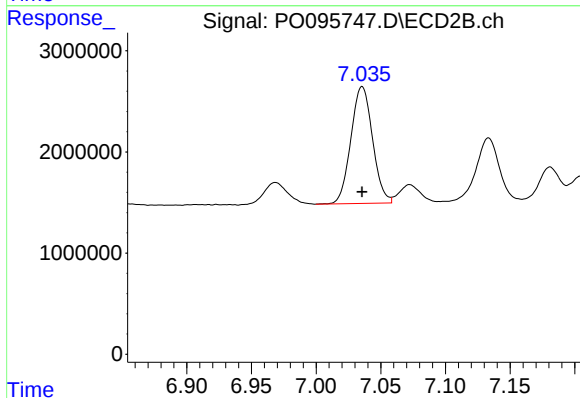
R.T.: 6.560 min  
Delta R.T.: 0.000 min  
Response: 18747314  
Conc: 265.40 ng/ml



#34 AR-1260-4

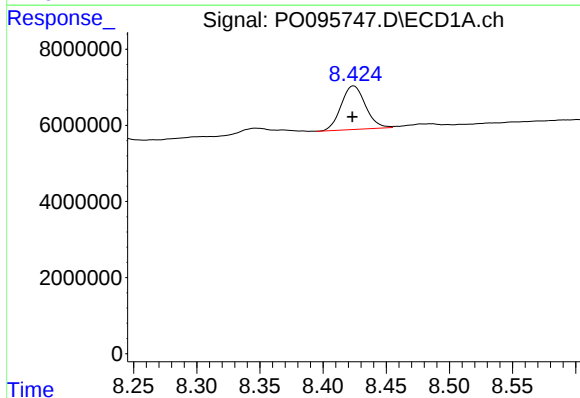
R.T.: 8.096 min  
Delta R.T.: 0.001 min  
Response: 9656120  
Conc: 244.94 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC250



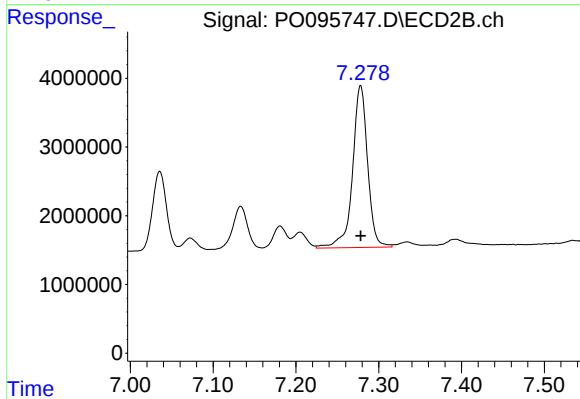
#34 AR-1260-4

R.T.: 7.036 min  
Delta R.T.: 0.000 min  
Response: 13472149  
Conc: 264.79 ng/ml



#35 AR-1260-5

R.T.: 8.424 min  
Delta R.T.: 0.001 min  
Response: 15351590  
Conc: 240.37 ng/ml



#35 AR-1260-5

R.T.: 7.278 min  
Delta R.T.: 0.000 min  
Response: 29800718  
Conc: 258.88 ng/ml