

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0061623\  
 Data File : P0095744.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Jun 2023 22:26  
 Operator : YP/AJ  
 Sample : AR1660ICC1000  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 17 03:21:48 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  | 3.634 | 222.0E6  | 129.7E6  | 96.211   | 97.731  |
| 2)                          | SA Decachlor... | 10.310 | 8.676 | 68720877 | 95875194 | 98.214   | 93.165  |
| Target Compounds            |                 |        |       |          |          |          |         |
| 3)                          | L1 AR-1016-1    | 5.613  | 4.724 | 50889732 | 38620682 | 914.167  | 923.852 |
| 4)                          | L1 AR-1016-2    | 5.636  | 4.743 | 75825647 | 55494197 | 906.940  | 942.145 |
| 5)                          | L1 AR-1016-3    | 5.699  | 4.920 | 46811002 | 29672877 | 859.673  | 925.526 |
| 6)                          | L1 AR-1016-4    | 5.799  | 4.963 | 35725348 | 25094538 | 846.448  | 905.147 |
| 7)                          | L1 AR-1016-5    | 6.098  | 5.177 | 32361315 | 31643208 | 978.573  | 921.719 |
| 31)                         | L7 AR-1260-1    | 7.240  | 6.217 | 39109402 | 59828458 | 955.750  | 921.239 |
| 32)                         | L7 AR-1260-2    | 7.500  | 6.407 | 44623458 | 69136980 | 992.207  | 927.894 |
| 33)                         | L7 AR-1260-3    | 7.788  | 6.561 | 54636005 | 65619381 | 1005.670 | 928.969 |
| 34)                         | L7 AR-1260-4    | 8.095  | 7.036 | 37158371 | 47037372 | 942.576  | 924.510 |
| 35)                         | L7 AR-1260-5    | 8.424  | 7.278 | 64122545 | 109.2E6  | 1004.021 | 948.923 |
| -----                       |                 |        |       |          |          |          |         |

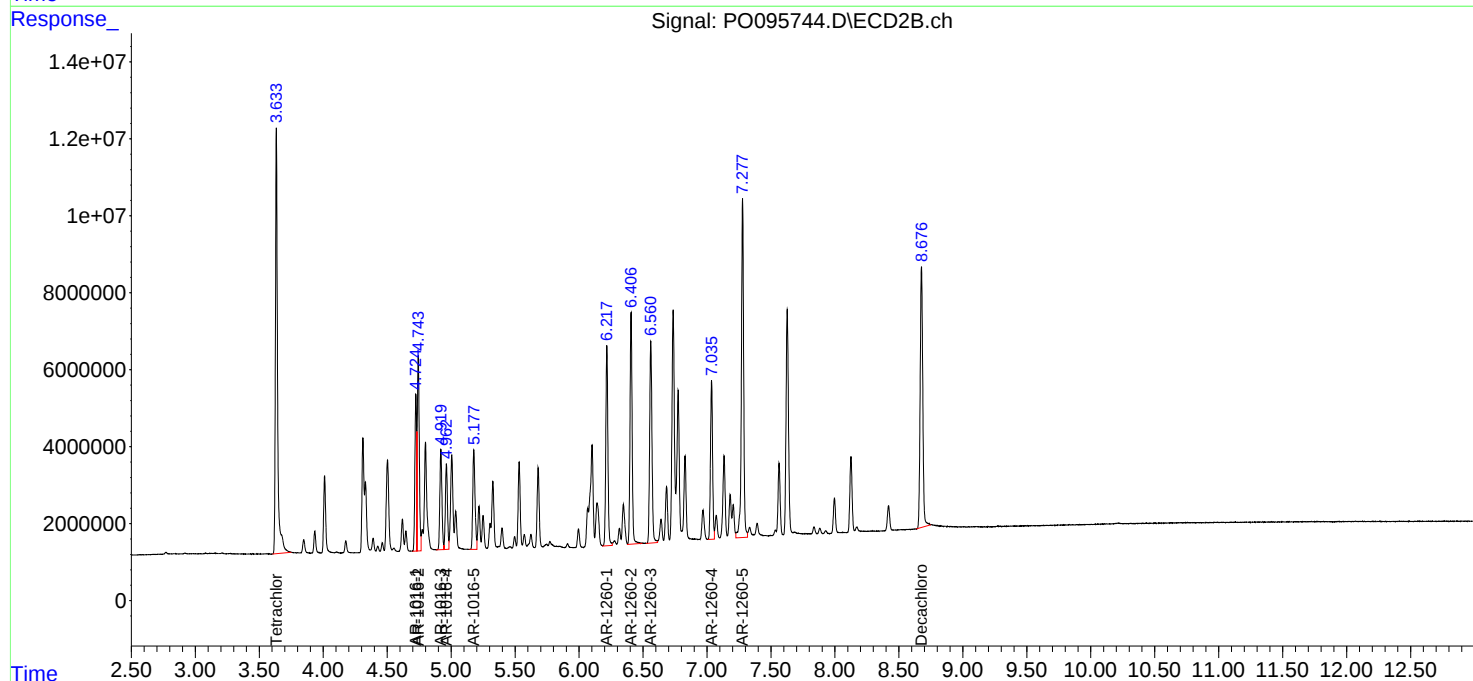
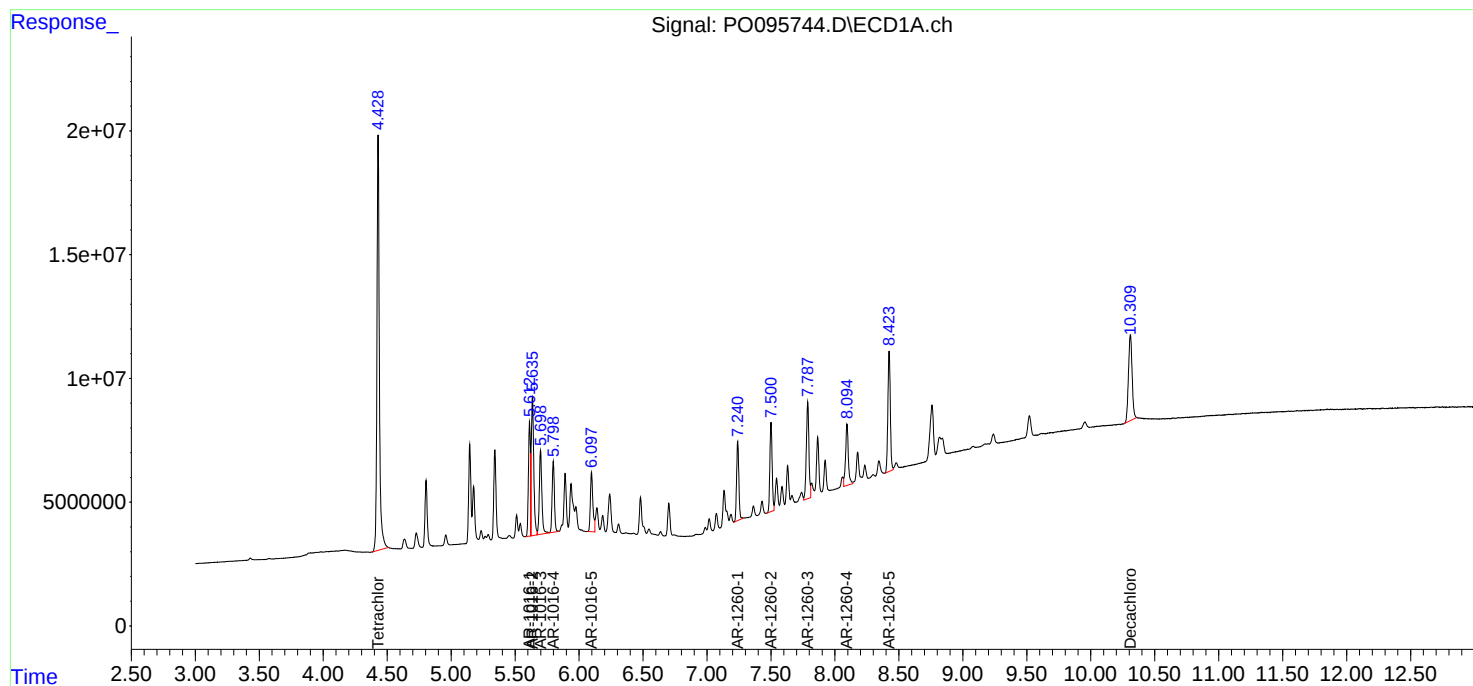
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

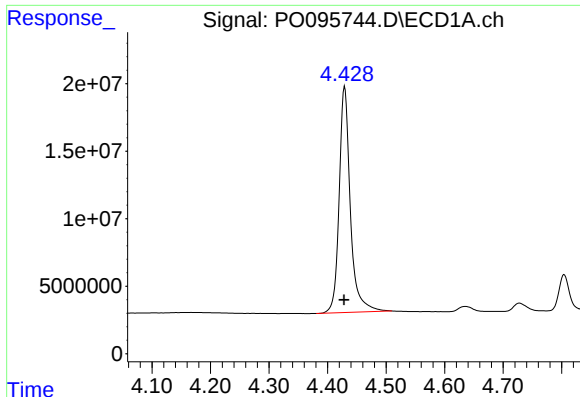
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0061623\  
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Misc :  
ALS Vial : 3 Sample Multiplier: 1

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ECD\_O  
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AR1660ICC1000

Integration File signal 1: autoint1.e  
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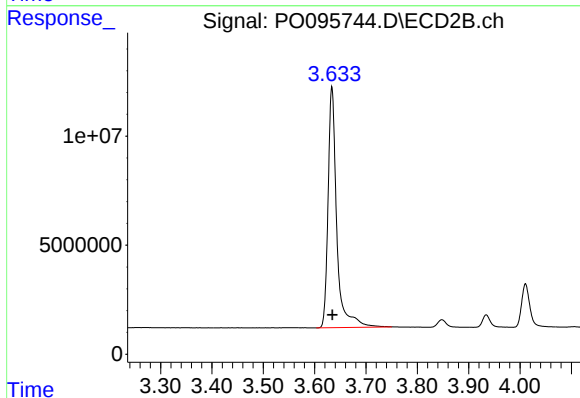




#1 Tetrachloro-m-xylene

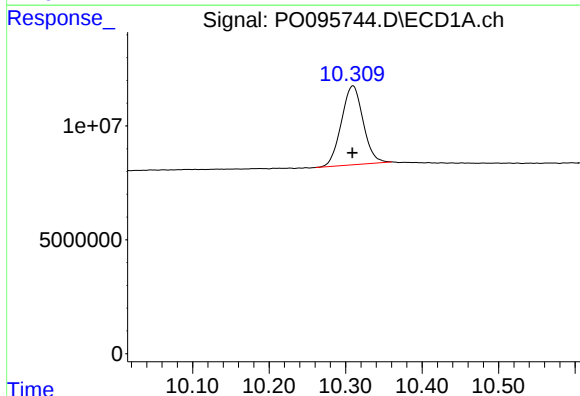
R.T.: 4.429 min  
Delta R.T.: 0.001 min  
Response: 221958938  
Conc: 96.21 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC1000



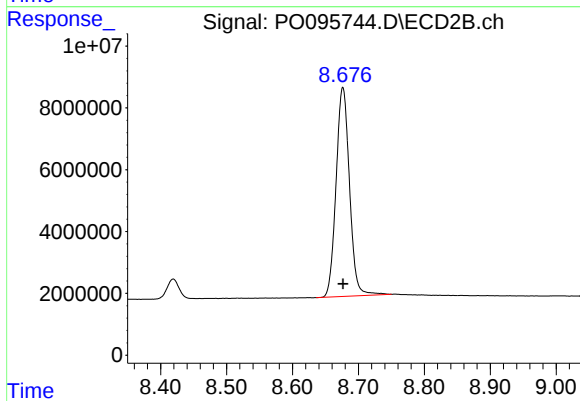
#1 Tetrachloro-m-xylene

R.T.: 3.634 min  
Delta R.T.: 0.000 min  
Response: 129652928  
Conc: 97.73 ng/ml



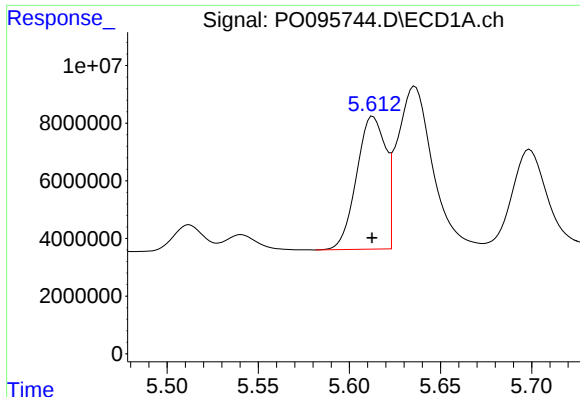
#2 Decachlorobiphenyl

R.T.: 10.310 min  
Delta R.T.: 0.001 min  
Response: 68720877  
Conc: 98.21 ng/ml



#2 Decachlorobiphenyl

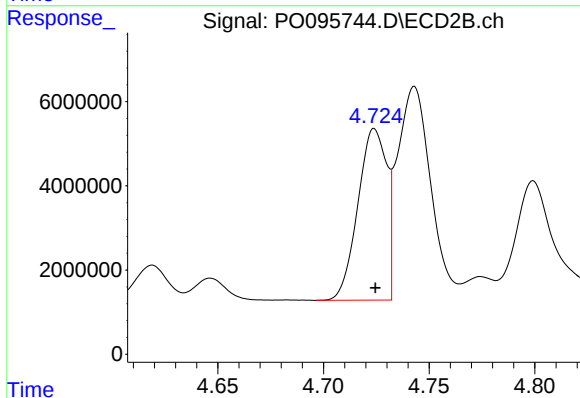
R.T.: 8.676 min  
Delta R.T.: 0.000 min  
Response: 95875194  
Conc: 93.16 ng/ml



#3 AR-1016-1

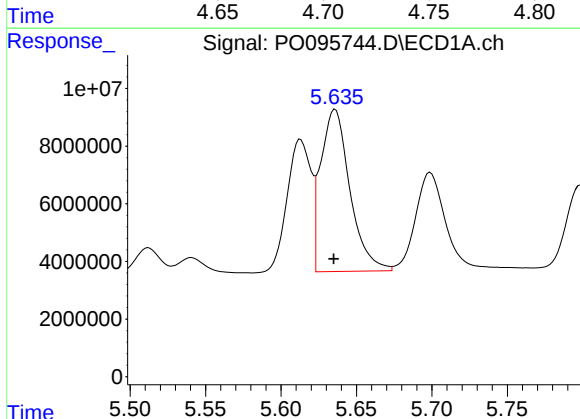
R.T.: 5.613 min  
Delta R.T.: 0.000 min  
Response: 50889732  
Conc: 914.17 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC1000



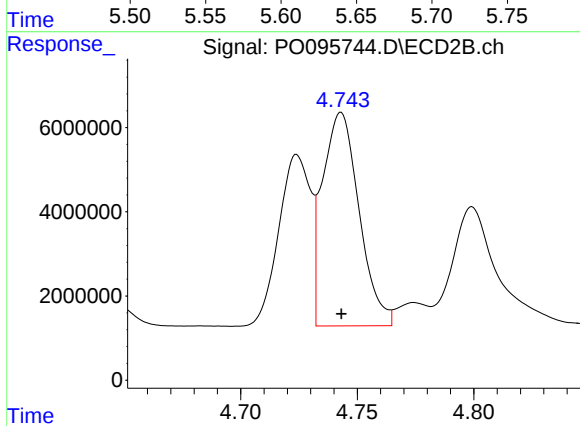
#3 AR-1016-1

R.T.: 4.724 min  
Delta R.T.: 0.000 min  
Response: 38620682  
Conc: 923.85 ng/ml



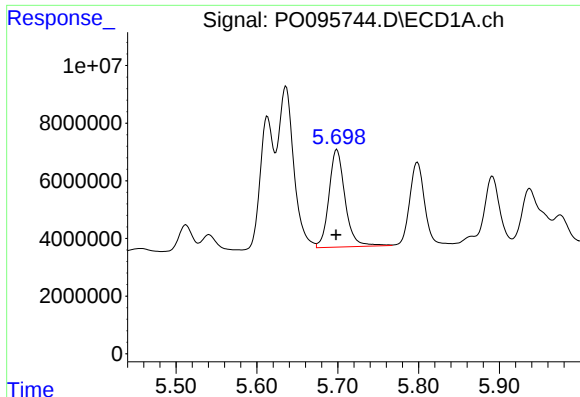
#4 AR-1016-2

R.T.: 5.636 min  
Delta R.T.: 0.000 min  
Response: 75825647  
Conc: 906.94 ng/ml



#4 AR-1016-2

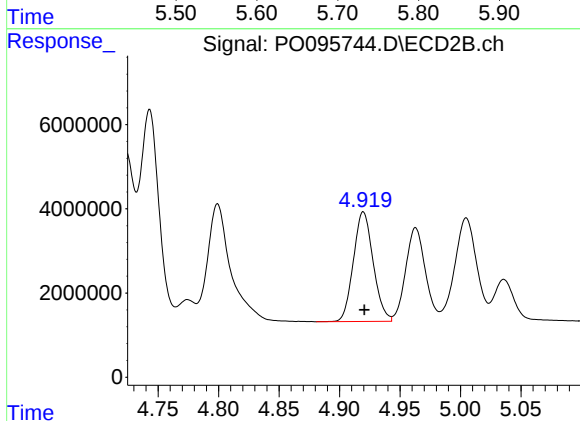
R.T.: 4.743 min  
Delta R.T.: 0.000 min  
Response: 55494197  
Conc: 942.15 ng/ml



#5 AR-1016-3

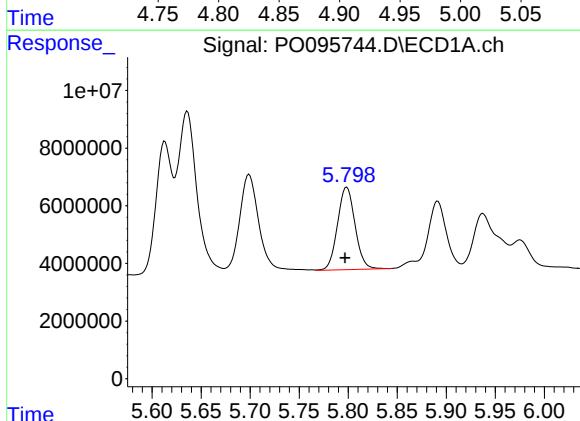
R.T.: 5.699 min  
Delta R.T.: 0.001 min  
Response: 46811002  
Conc: 859.67 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC1000



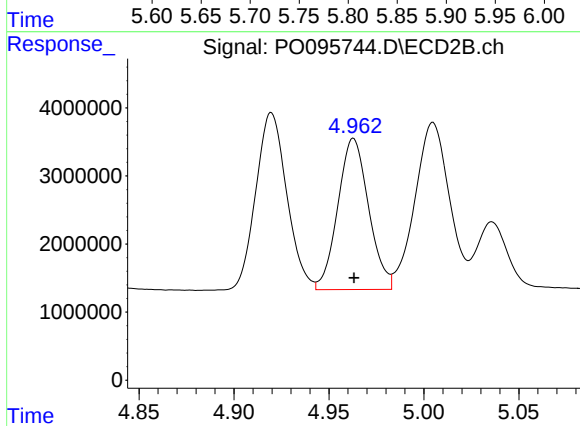
#5 AR-1016-3

R.T.: 4.920 min  
Delta R.T.: 0.000 min  
Response: 29672877  
Conc: 925.53 ng/ml



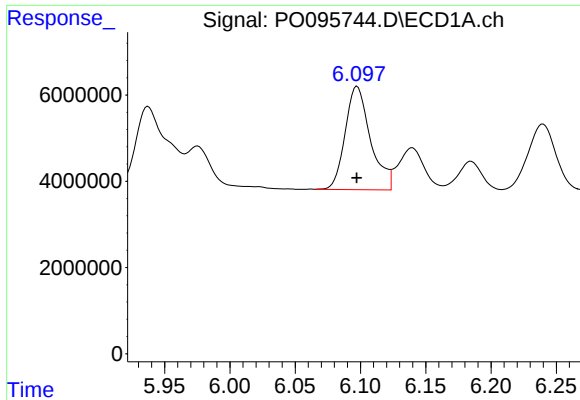
#6 AR-1016-4

R.T.: 5.799 min  
Delta R.T.: 0.002 min  
Response: 35725348  
Conc: 846.45 ng/ml



#6 AR-1016-4

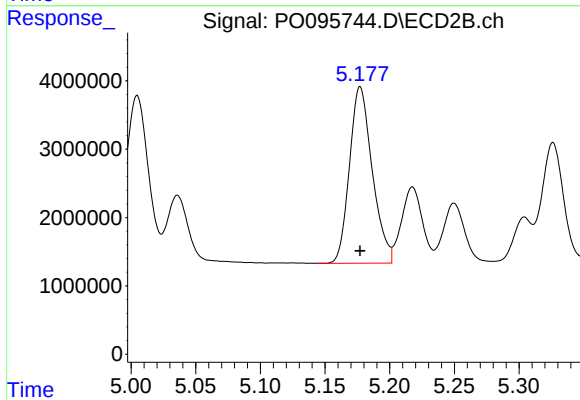
R.T.: 4.963 min  
Delta R.T.: 0.000 min  
Response: 25094538  
Conc: 905.15 ng/ml



#7 AR-1016-5

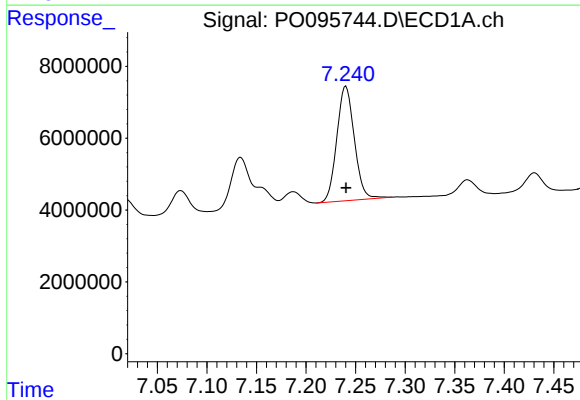
R.T.: 6.098 min  
Delta R.T.: 0.000 min  
Response: 32361315  
Conc: 978.57 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC1000



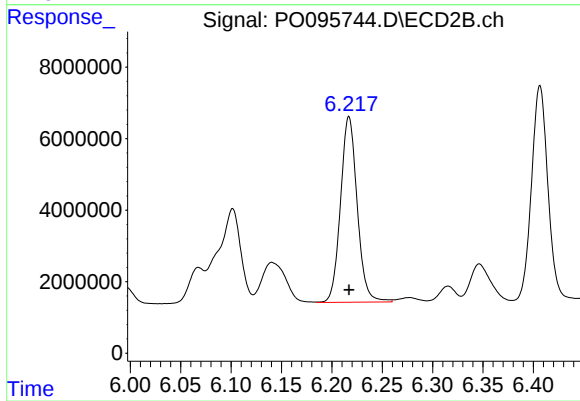
#7 AR-1016-5

R.T.: 5.177 min  
Delta R.T.: 0.000 min  
Response: 31643208  
Conc: 921.72 ng/ml



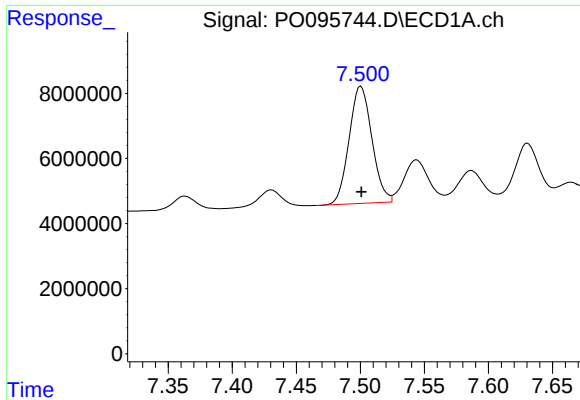
#31 AR-1260-1

R.T.: 7.240 min  
Delta R.T.: 0.000 min  
Response: 39109402  
Conc: 955.75 ng/ml



#31 AR-1260-1

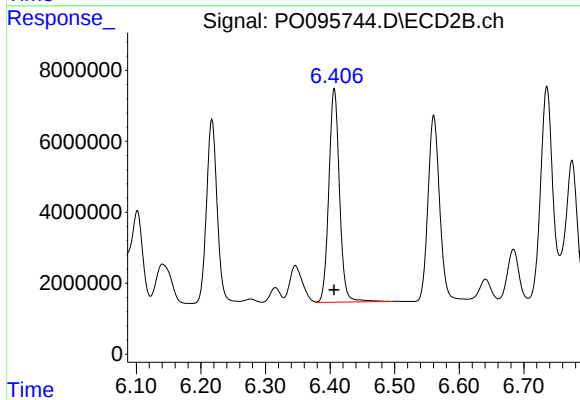
R.T.: 6.217 min  
Delta R.T.: 0.000 min  
Response: 59828458  
Conc: 921.24 ng/ml



#32 AR-1260-2

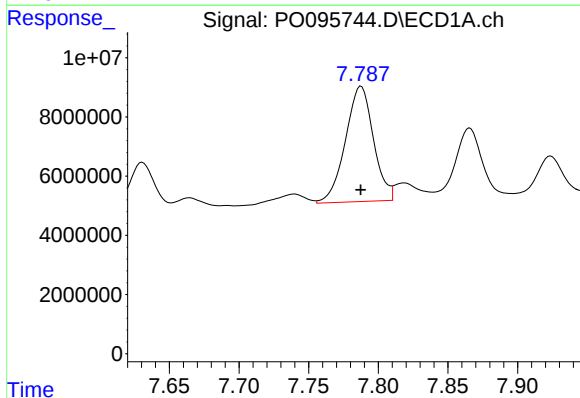
R.T.: 7.500 min  
Delta R.T.: 0.000 min  
Response: 44623458  
Conc: 992.21 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC1000



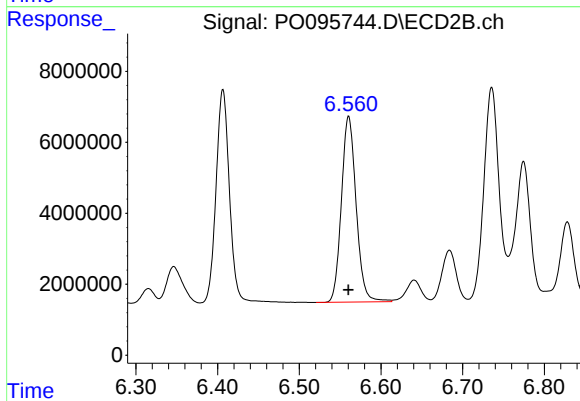
#32 AR-1260-2

R.T.: 6.407 min  
Delta R.T.: 0.000 min  
Response: 69136980  
Conc: 927.89 ng/ml



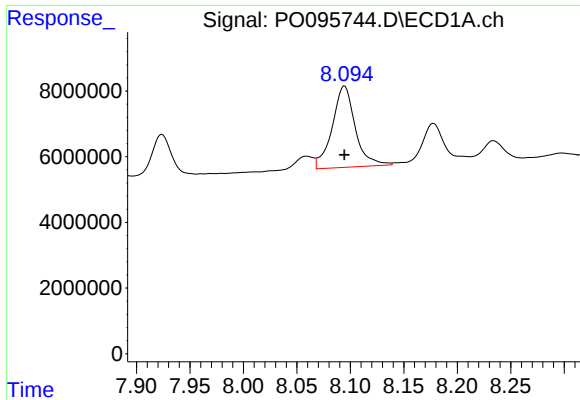
#33 AR-1260-3

R.T.: 7.788 min  
Delta R.T.: 0.000 min  
Response: 54636005  
Conc: 1005.67 ng/ml



#33 AR-1260-3

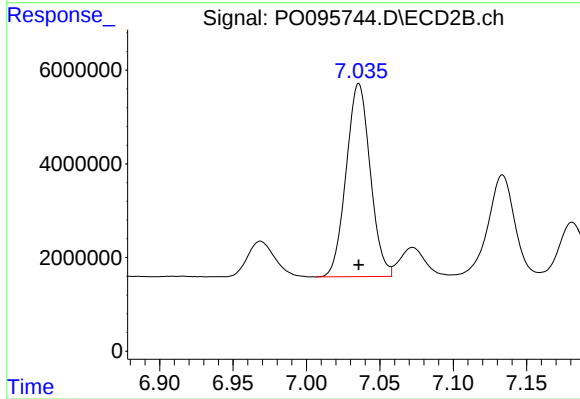
R.T.: 6.561 min  
Delta R.T.: 0.000 min  
Response: 65619381  
Conc: 928.97 ng/ml



#34 AR-1260-4

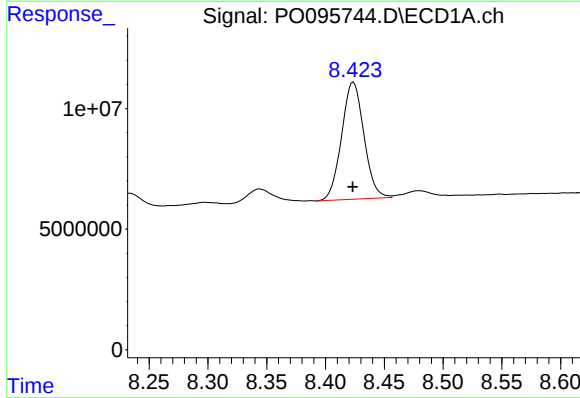
R.T.: 8.095 min  
Delta R.T.: 0.000 min  
Response: 37158371  
Conc: 942.58 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC1000



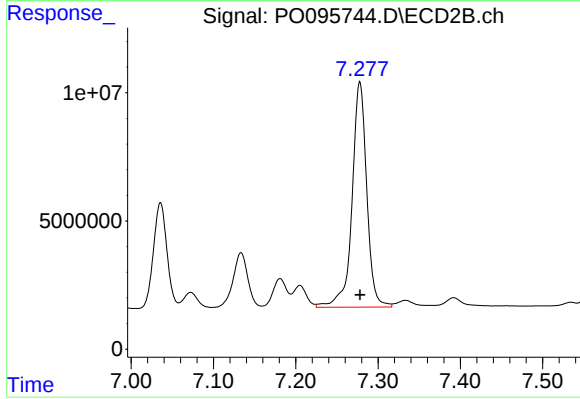
#34 AR-1260-4

R.T.: 7.036 min  
Delta R.T.: 0.000 min  
Response: 47037372  
Conc: 924.51 ng/ml



#35 AR-1260-5

R.T.: 8.424 min  
Delta R.T.: 0.000 min  
Response: 64122545  
Conc: 1004.02 ng/ml



#35 AR-1260-5

R.T.: 7.278 min  
Delta R.T.: 0.000 min  
Response: 109232627  
Conc: 948.92 ng/ml