

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0060519\  
 Data File : P0056880.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 05 Jun 2019 19:00  
 Operator : SM/SJ  
 Sample : K3105-07  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 8-9-TRACK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 06 04:13:00 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0052319.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri May 24 00:11:05 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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... | 4.253 | 3.565 | 949757   | 752368   | 24.809    | 22.814     |
| 2)                          | SA Decachlor... | 9.829 | 8.502 | 589970   | 396961   | 12.020    | 11.133     |
|                             |                 |       |       |          |          |           |            |
| Target Compounds            |                 |       |       |          |          |           |            |
| 26)                         | L6 AR-1254-1    | 6.261 | 5.427 | 14725184 | 13984641 | 5349.292  | 5287.745   |
| 27)                         | L6 AR-1254-2    | 6.478 | 5.573 | 37503244 | 19754538 | 9655.592  | 9163.442   |
| 28)                         | L6 AR-1254-3    | 6.844 | 5.974 | 49748797 | 40920159 | 12065.027 | 11177.116  |
| 29)                         | L6 AR-1254-4    | 7.128 | 6.201 | 43542264 | 30101204 | 14466.673 | 13701.472  |
| 30)                         | L6 AR-1254-5    | 7.544 | 6.614 | 65040557 | 53273552 | 17272.109 | 16804.276  |
| 31)                         | L7 AR-1260-1    | 7.004 | 6.101 | 24259966 | 20548963 | 9453.736  | 10272.522  |
| 32)                         | L7 AR-1260-2    | 7.260 | 6.288 | 36113324 | 24332063 | 11941.595 | 9871.181   |
| 33)                         | L7 AR-1260-3    | 7.608 | 6.440 | 7524092  | 21994948 | 3123.259  | 9805.042 # |
| 34)                         | L7 AR-1260-4    | 7.833 | 6.907 | 21966900 | 3422927  | 8386.838  | 1839.275 # |
| 35)                         | L7 AR-1260-5    | 8.149 | 7.149 | 11828610 | 9927556  | 2473.525  | 2302.131   |
| -----                       |                 |       |       |          |          |           |            |

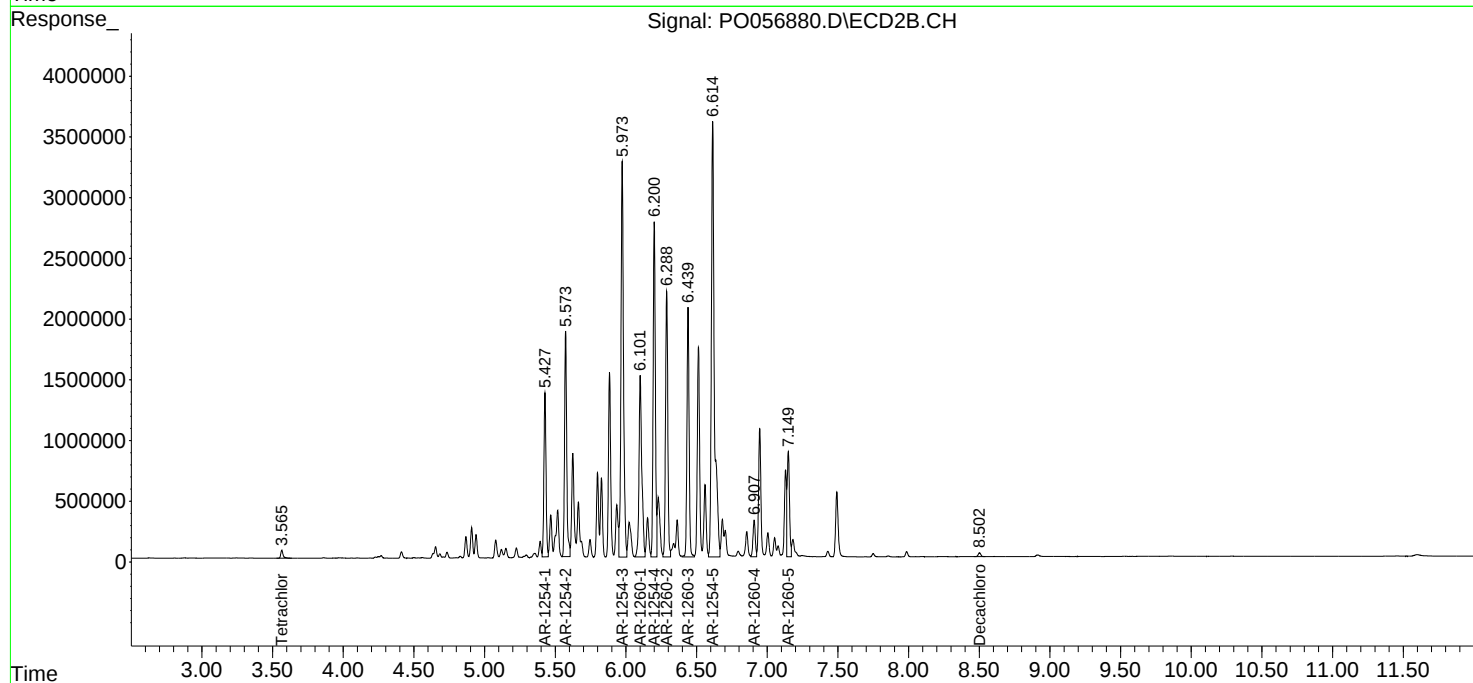
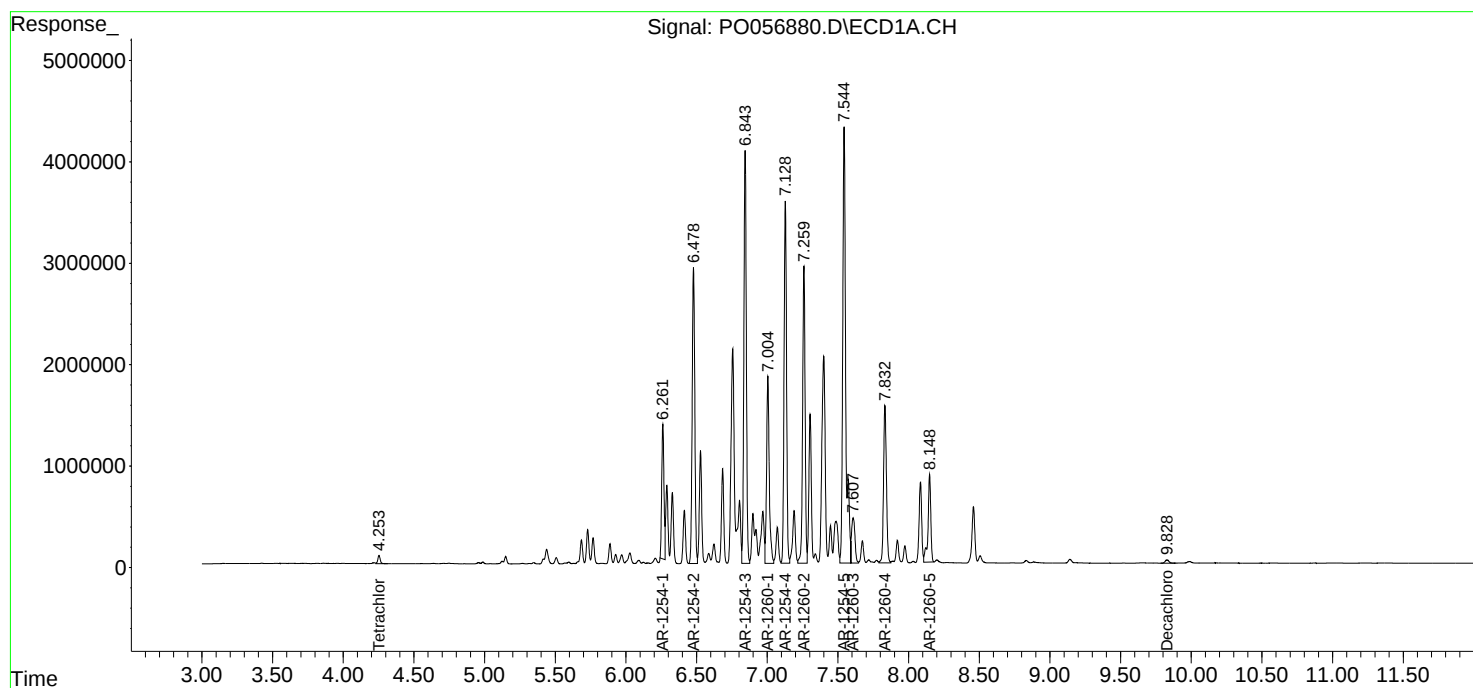
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

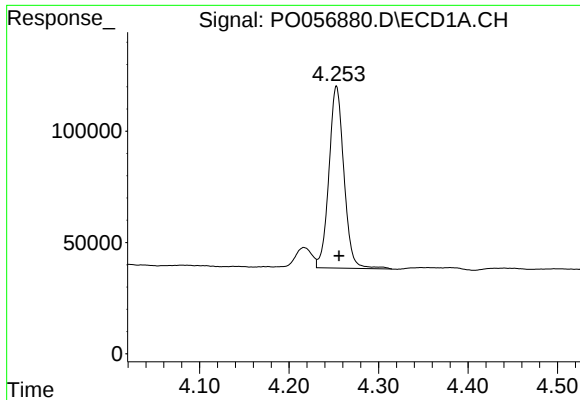
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO060519\  
Data File : PO056880.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 05 Jun 2019 19:00  
Operator : SM/SJ  
Sample : K3105-07  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :  
8-9-TRACK

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 06 04:13:00 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO052319.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri May 24 00:11:05 2019  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

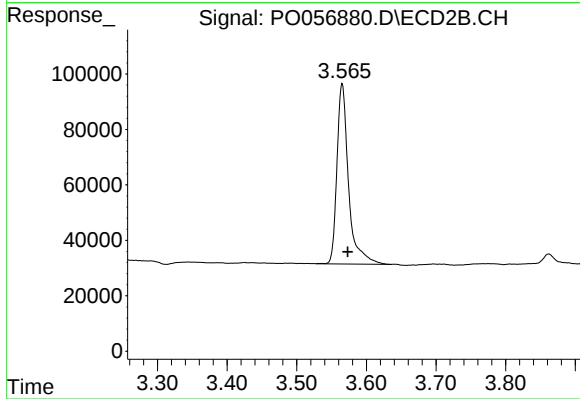




#1 Tetrachloro-m-xylene

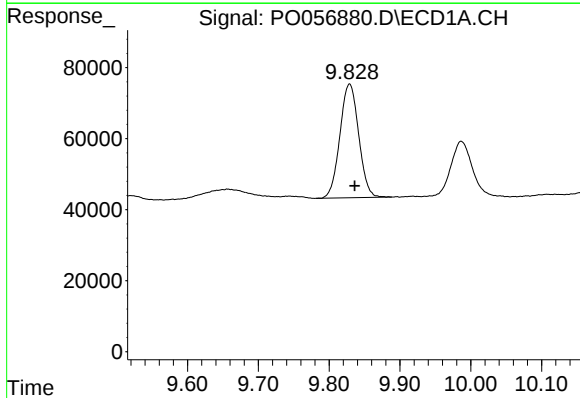
R.T.: 4.253 min  
Delta R.T.: -0.003 min  
Response: 949757  
Conc: 24.81 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
8-9-TRACK



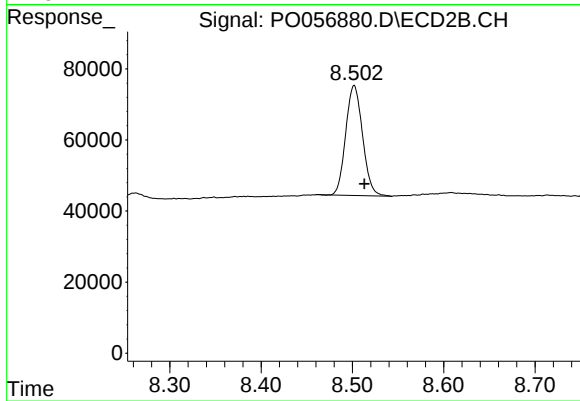
#1 Tetrachloro-m-xylene

R.T.: 3.565 min  
Delta R.T.: -0.008 min  
Response: 752368  
Conc: 22.81 ng/ml



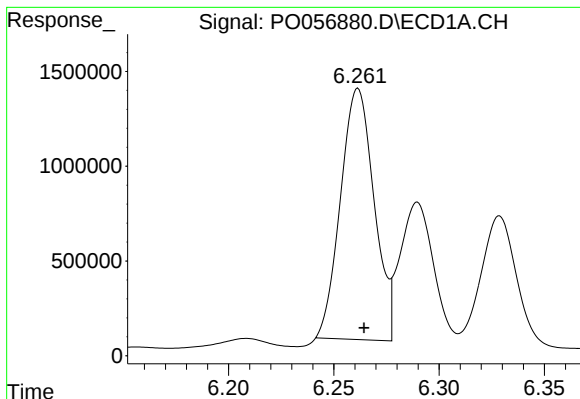
#2 Decachlorobiphenyl

R.T.: 9.829 min  
Delta R.T.: -0.007 min  
Response: 589970  
Conc: 12.02 ng/ml



#2 Decachlorobiphenyl

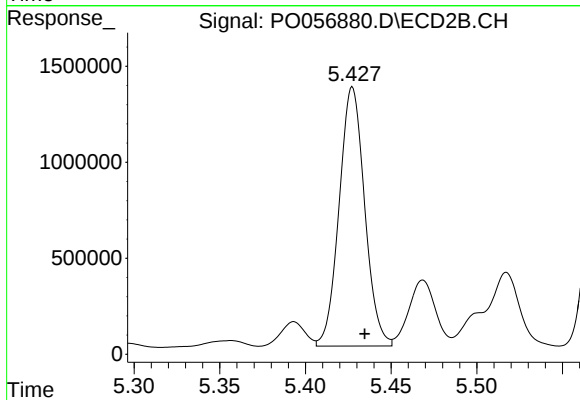
R.T.: 8.502 min  
Delta R.T.: -0.011 min  
Response: 396961  
Conc: 11.13 ng/ml



#26 AR-1254-1

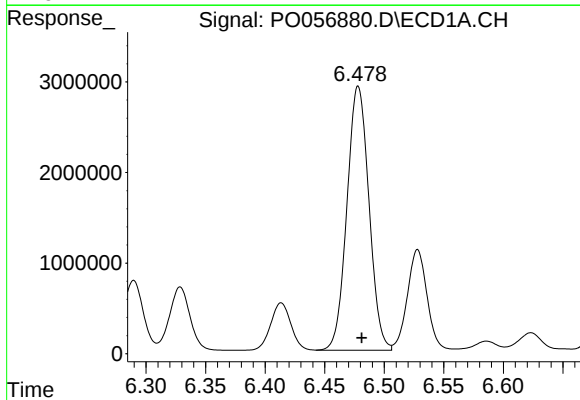
R.T.: 6.261 min  
Delta R.T.: -0.003 min  
Response: 14725184  
Conc: 5349.29 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
8-9-TRACK



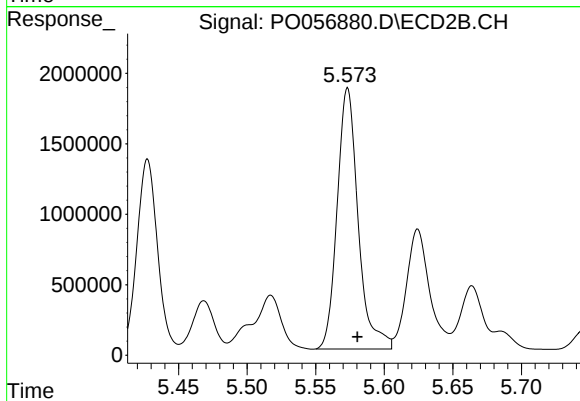
#26 AR-1254-1

R.T.: 5.427 min  
Delta R.T.: -0.007 min  
Response: 13984641  
Conc: 5287.74 ng/ml



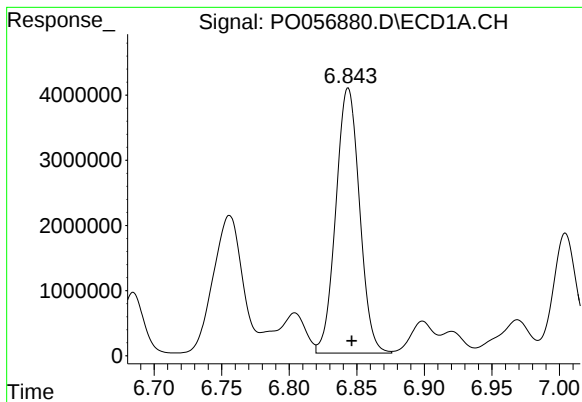
#27 AR-1254-2

R.T.: 6.478 min  
Delta R.T.: -0.003 min  
Response: 37503244  
Conc: 9655.59 ng/ml



#27 AR-1254-2

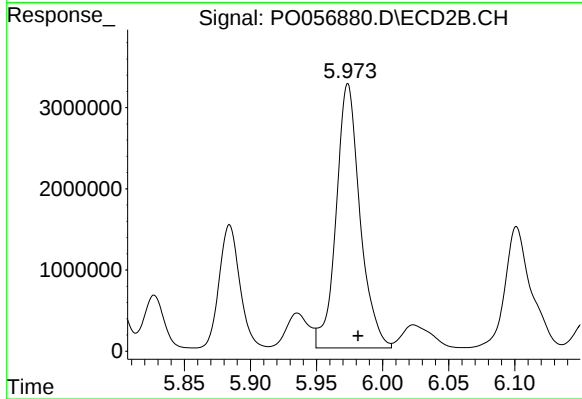
R.T.: 5.573 min  
Delta R.T.: -0.007 min  
Response: 19754538  
Conc: 9163.44 ng/ml



#28 AR-1254-3

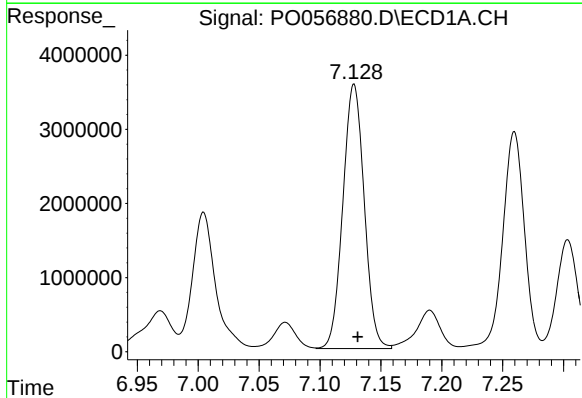
R.T.: 6.844 min  
Delta R.T.: -0.003 min  
Response: 49748797  
Conc: 12065.03 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
8-9-TRACK



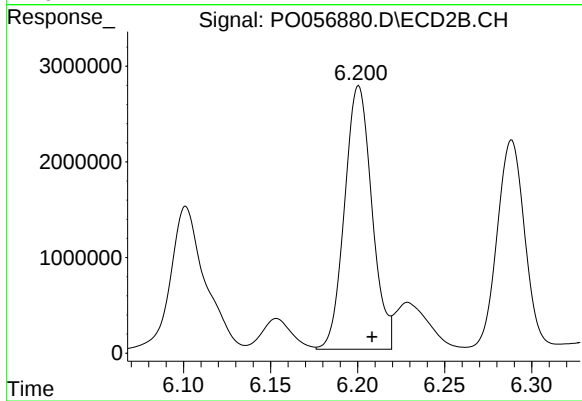
#28 AR-1254-3

R.T.: 5.974 min  
Delta R.T.: -0.008 min  
Response: 40920159  
Conc: 11177.12 ng/ml



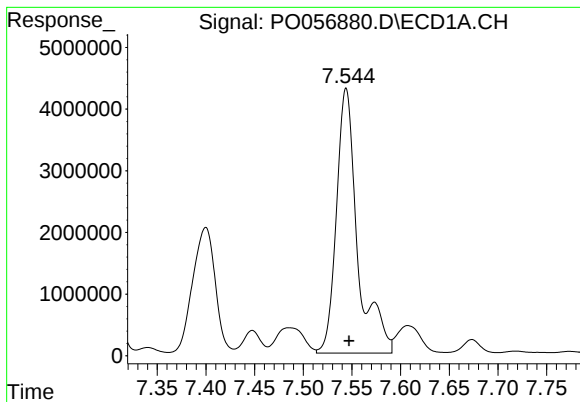
#29 AR-1254-4

R.T.: 7.128 min  
Delta R.T.: -0.003 min  
Response: 43542264  
Conc: 14466.67 ng/ml



#29 AR-1254-4

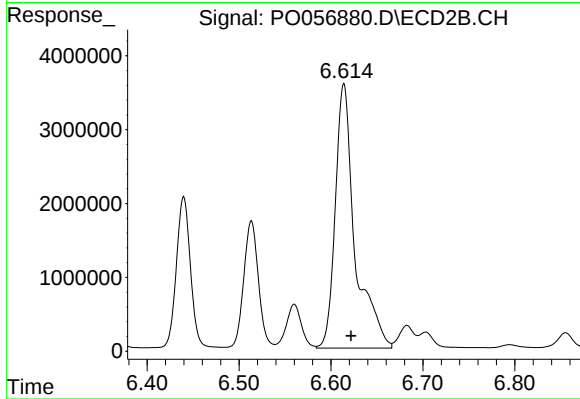
R.T.: 6.201 min  
Delta R.T.: -0.008 min  
Response: 30101204  
Conc: 13701.47 ng/ml



#30 AR-1254-5

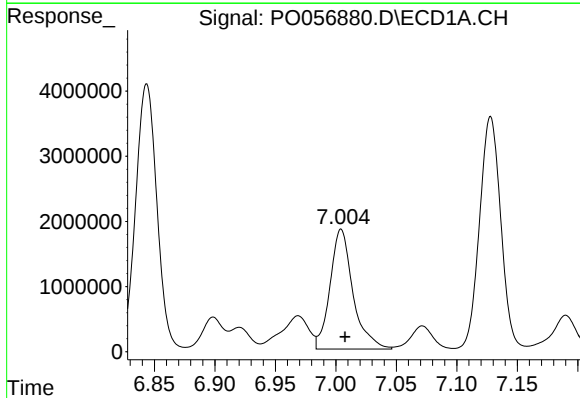
R.T.: 7.544 min  
Delta R.T.: -0.003 min  
Response: 65040557  
Conc: 17272.11 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
8-9-TRACK



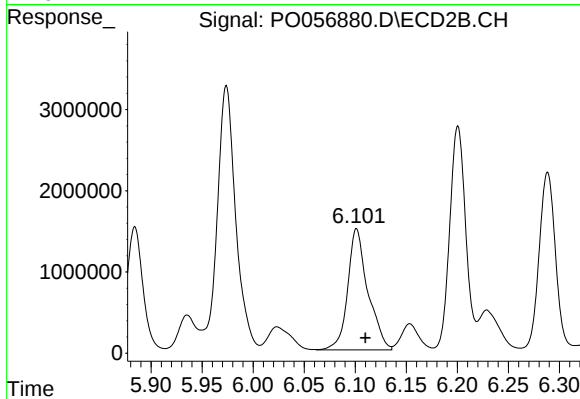
#30 AR-1254-5

R.T.: 6.614 min  
Delta R.T.: -0.008 min  
Response: 53273552  
Conc: 16804.28 ng/ml



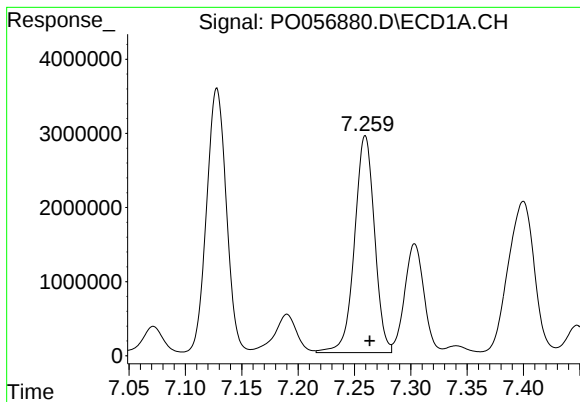
#31 AR-1260-1

R.T.: 7.004 min  
Delta R.T.: -0.003 min  
Response: 24259966  
Conc: 9453.74 ng/ml



#31 AR-1260-1

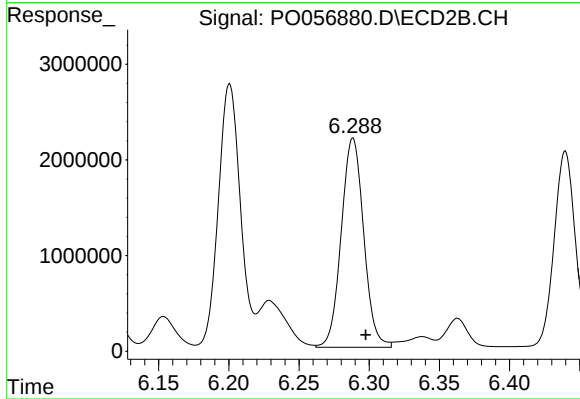
R.T.: 6.101 min  
Delta R.T.: -0.009 min  
Response: 20548963  
Conc: 10272.52 ng/ml



#32 AR-1260-2

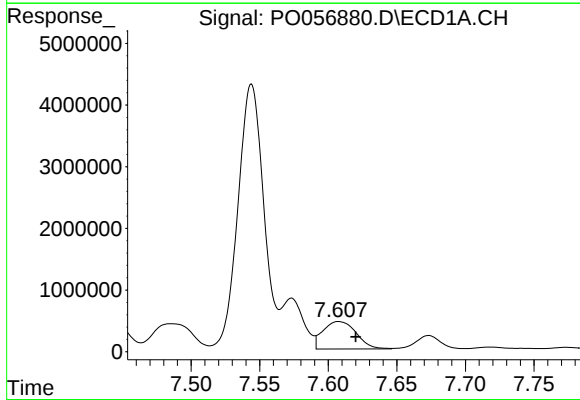
R.T.: 7.260 min  
Delta R.T.: -0.004 min  
Response: 36113324  
Conc: 11941.59 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
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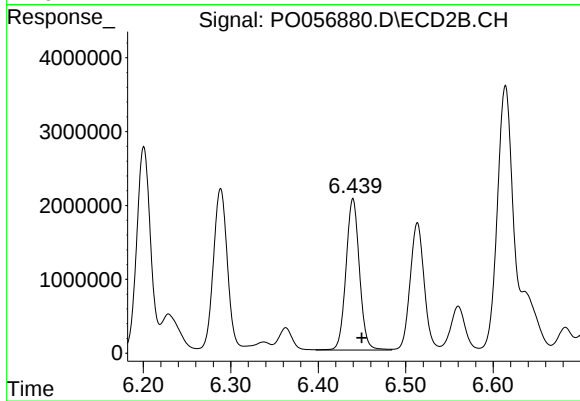
#32 AR-1260-2

R.T.: 6.288 min  
Delta R.T.: -0.009 min  
Response: 24332063  
Conc: 9871.18 ng/ml



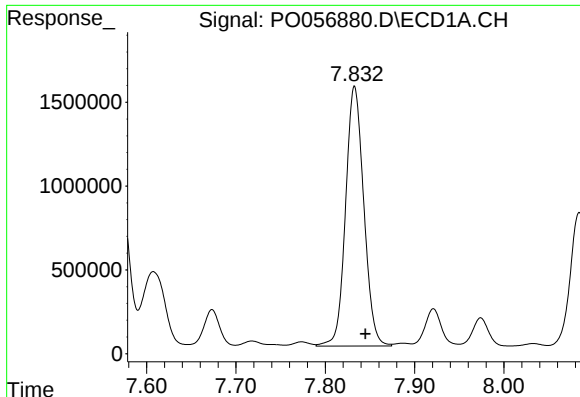
#33 AR-1260-3

R.T.: 7.608 min  
Delta R.T.: -0.012 min  
Response: 7524092  
Conc: 3123.26 ng/ml



#33 AR-1260-3

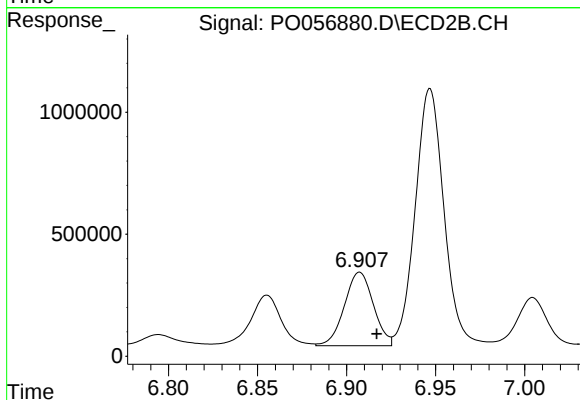
R.T.: 6.440 min  
Delta R.T.: -0.010 min  
Response: 21994948  
Conc: 9805.04 ng/ml



#34 AR-1260-4

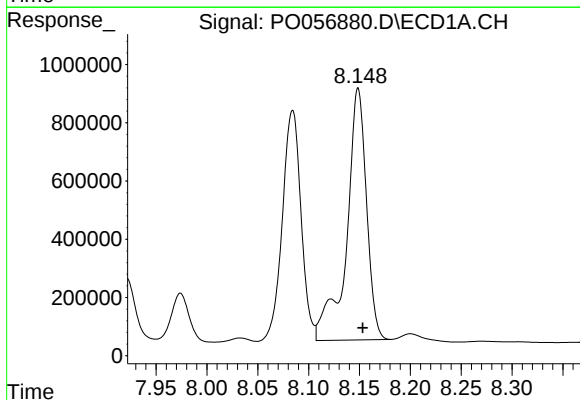
R.T.: 7.833 min  
Delta R.T.: -0.012 min  
Response: 21966900  
Conc: 8386.84 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
8-9-TRACK



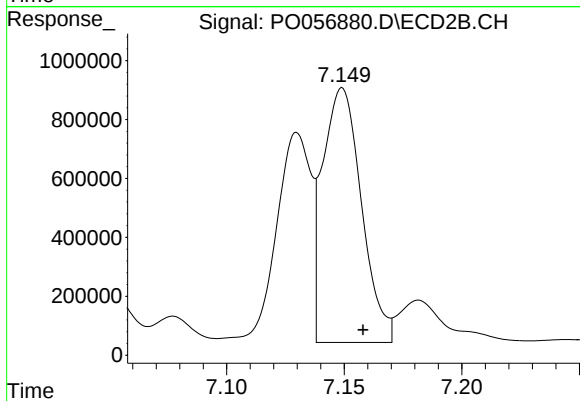
#34 AR-1260-4

R.T.: 6.907 min  
Delta R.T.: -0.010 min  
Response: 3422927  
Conc: 1839.28 ng/ml



#35 AR-1260-5

R.T.: 8.149 min  
Delta R.T.: -0.005 min  
Response: 11828610  
Conc: 2473.53 ng/ml



#35 AR-1260-5

R.T.: 7.149 min  
Delta R.T.: -0.009 min  
Response: 9927556  
Conc: 2302.13 ng/ml