

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0090920\  
 Data File : P0071239.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 09 Sep 2020 12:41  
 Operator : DD\AJ  
 Sample : AR1660ICC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 09 14:17:08 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0090920.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 09 14:16:01 2020  
 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... | 4.346 | 3.529 | 3516315 | 1936982 | 50.000  | 50.000  |
| 2)                          | SA Decachlor... | 9.960 | 8.710 | 4640803 | 2698462 | 50.000  | 50.000  |
| Target Compounds            |                 |       |       |         |         |         |         |
| 3)                          | L1 AR-1016-1    | 5.650 | 4.755 | 1453276 | 829385  | 500.000 | 500.000 |
| 4)                          | L1 AR-1016-2    | 5.671 | 4.772 | 2106767 | 1179935 | 500.000 | 500.000 |
| 5)                          | L1 AR-1016-3    | 5.734 | 4.957 | 1231867 | 608296  | 500.000 | 500.000 |
| 6)                          | L1 AR-1016-4    | 5.840 | 5.014 | 1057496 | 537663  | 500.000 | 500.000 |
| 7)                          | L1 AR-1016-5    | 6.149 | 5.235 | 1016394 | 665378  | 500.000 | 500.000 |
| 31)                         | L7 AR-1260-1    | 7.307 | 6.315 | 2215675 | 1324205 | 500.000 | 500.000 |
| 32)                         | L7 AR-1260-2    | 7.573 | 6.515 | 3456869 | 1736315 | 500.000 | 500.000 |
| 33)                         | L7 AR-1260-3    | 7.930 | 6.662 | 2978998 | 1554447 | 500.000 | 500.000 |
| 34)                         | L7 AR-1260-4    | 8.156 | 7.138 | 2823435 | 1397129 | 500.000 | 500.000 |
| 35)                         | L7 AR-1260-5    | 8.472 | 7.390 | 6354298 | 3729448 | 500.000 | 500.000 |
| -----                       |                 |       |       |         |         |         |         |

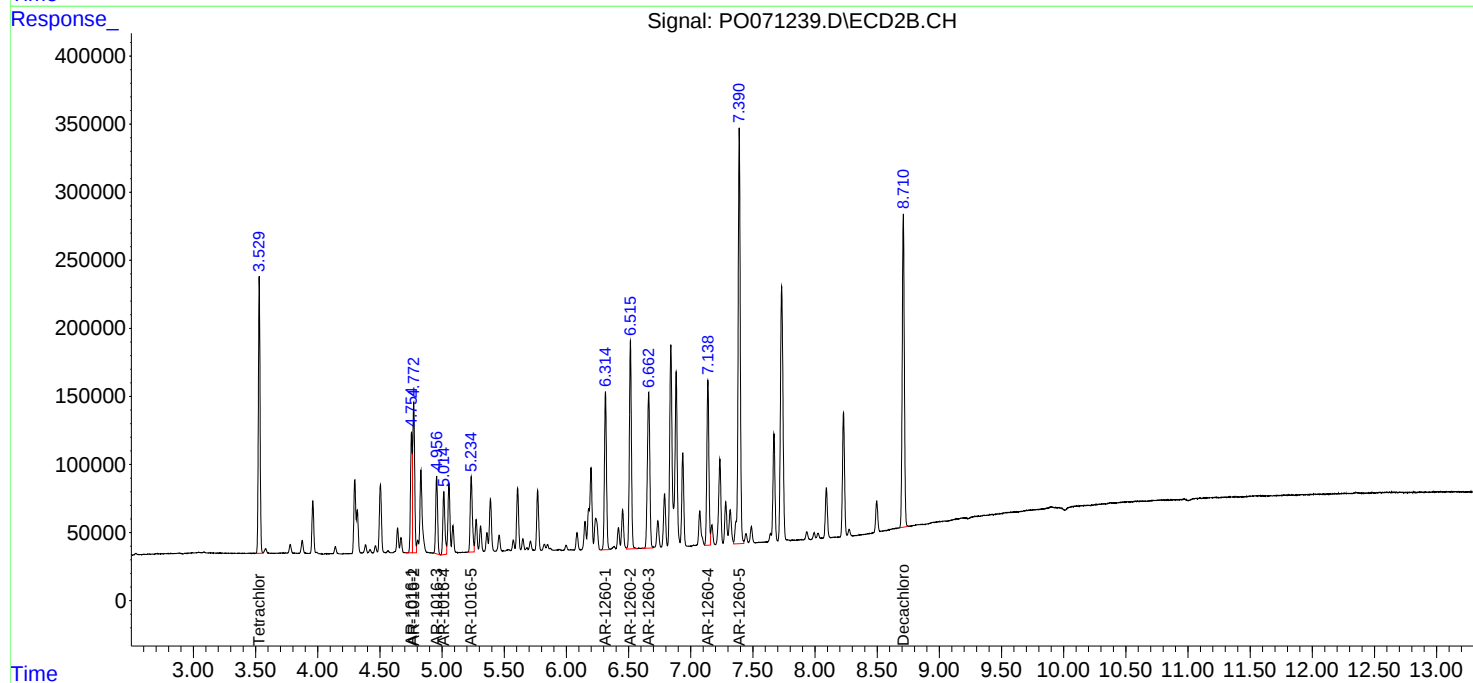
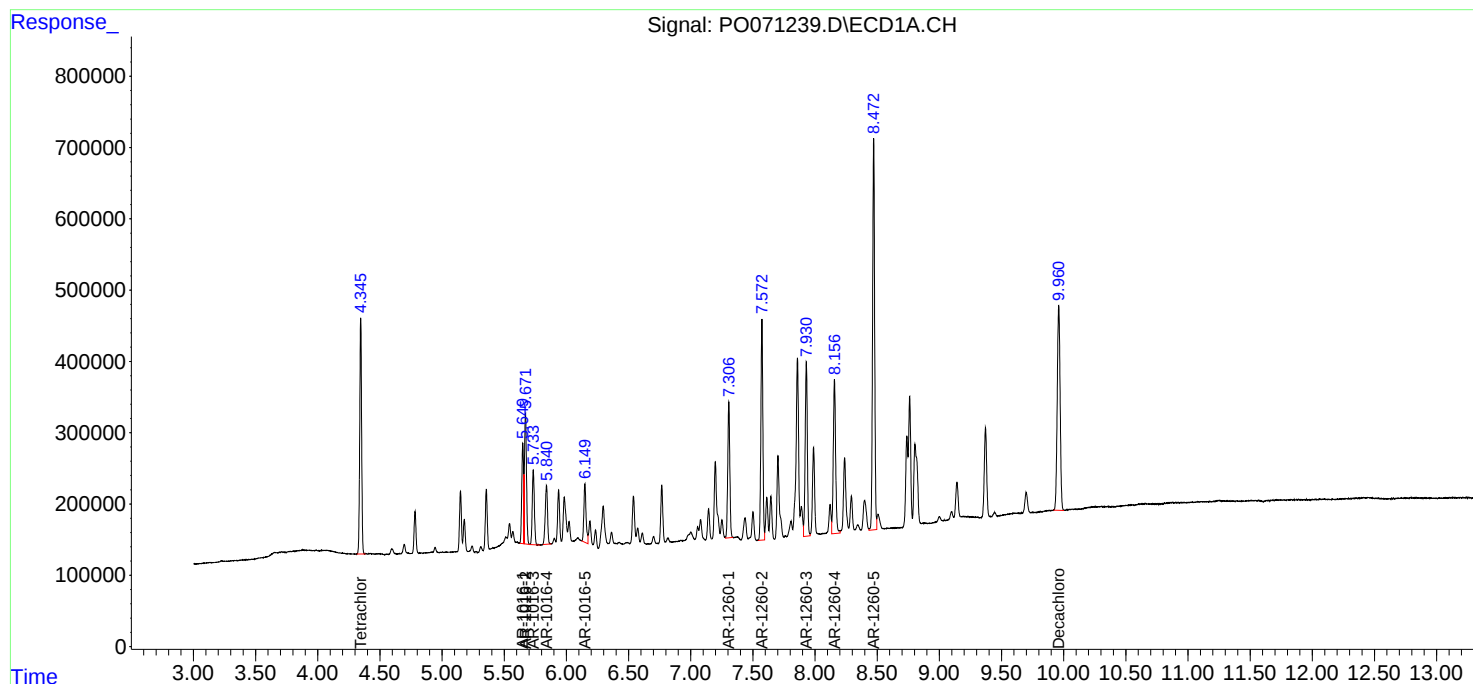
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

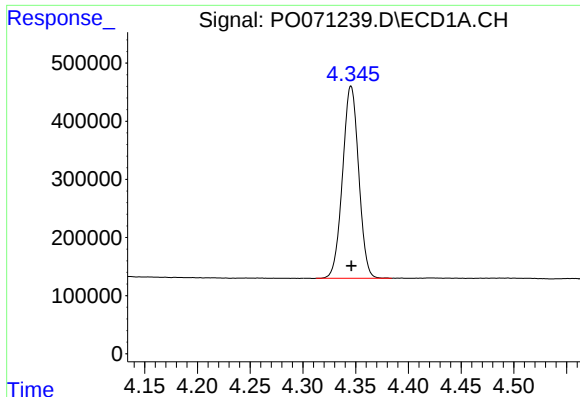
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0090920\  
Data File : P0071239.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 09 Sep 2020 12:41  
Operator : DD\AJ  
Sample : AR1660ICC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 09 14:17:08 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0090920.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Sep 09 14:16:01 2020  
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

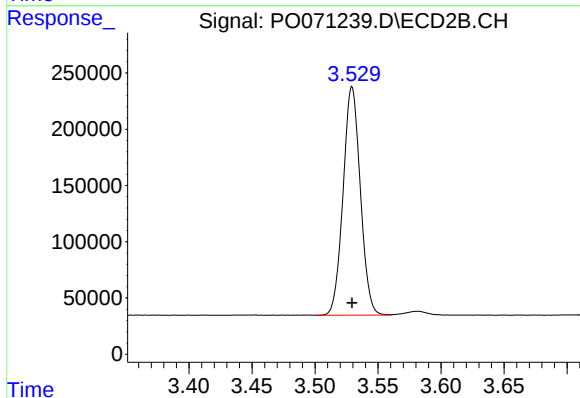




#1 Tetrachloro-m-xylene

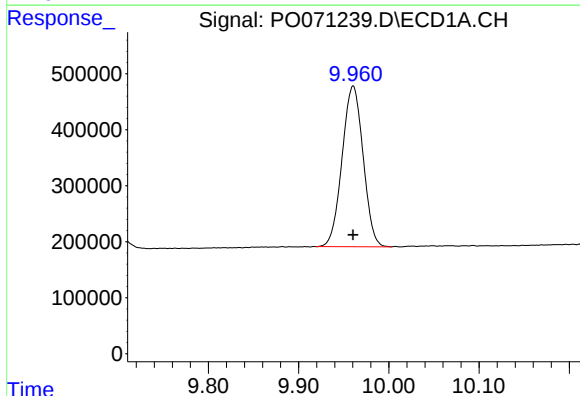
R.T.: 4.346 min  
Delta R.T.: 0.000 min  
Response: 3516315  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



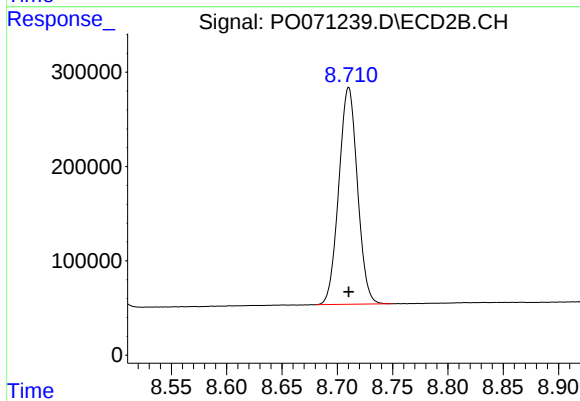
#1 Tetrachloro-m-xylene

R.T.: 3.529 min  
Delta R.T.: 0.000 min  
Response: 1936982  
Conc: 50.00 ng/ml



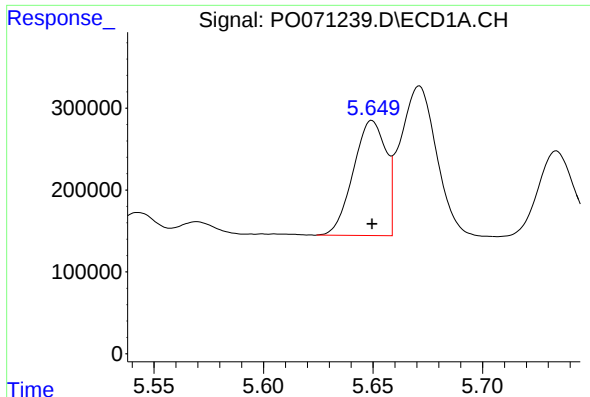
#2 Decachlorobiphenyl

R.T.: 9.960 min  
Delta R.T.: 0.000 min  
Response: 4640803  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

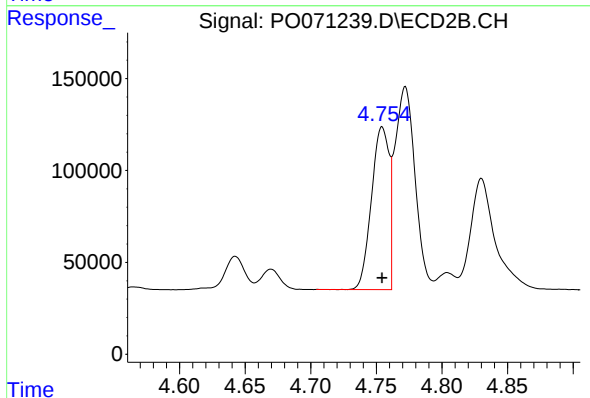
R.T.: 8.710 min  
Delta R.T.: 0.000 min  
Response: 2698462  
Conc: 50.00 ng/ml



#3 AR-1016-1

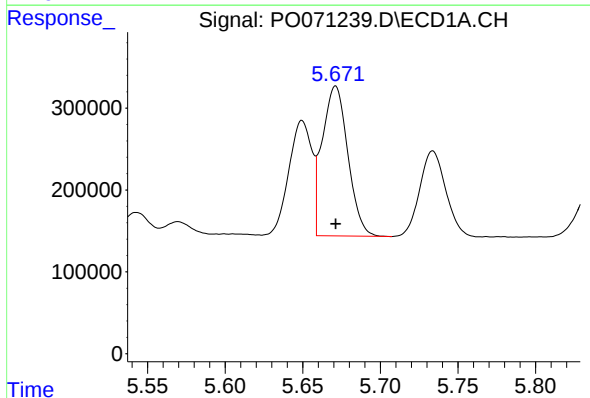
R.T.: 5.650 min  
Delta R.T.: 0.000 min  
Response: 1453276  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



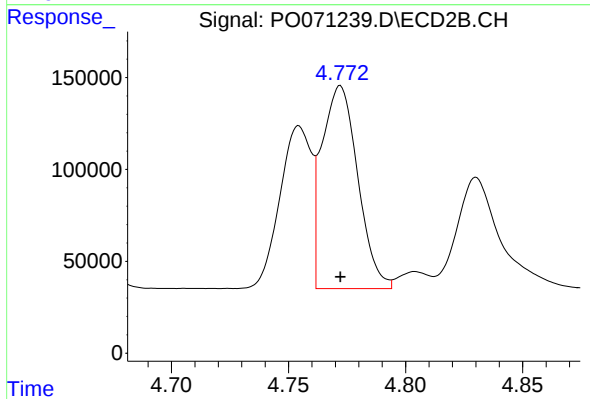
#3 AR-1016-1

R.T.: 4.755 min  
Delta R.T.: 0.000 min  
Response: 829385  
Conc: 500.00 ng/ml



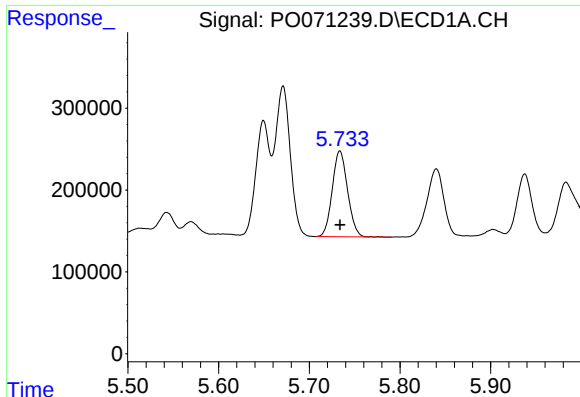
#4 AR-1016-2

R.T.: 5.671 min  
Delta R.T.: 0.000 min  
Response: 2106767  
Conc: 500.00 ng/ml



#4 AR-1016-2

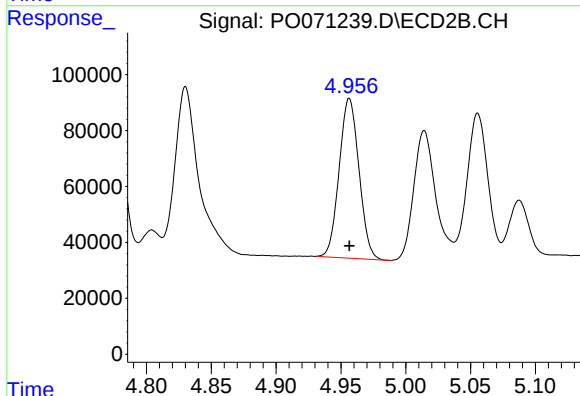
R.T.: 4.772 min  
Delta R.T.: 0.000 min  
Response: 1179935  
Conc: 500.00 ng/ml



#5 AR-1016-3

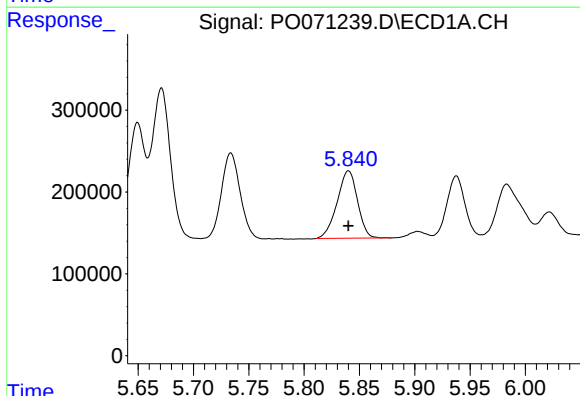
R.T.: 5.734 min  
Delta R.T.: 0.000 min  
Response: 1231867  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



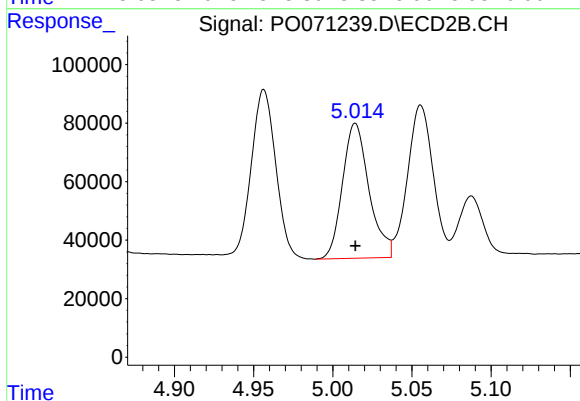
#5 AR-1016-3

R.T.: 4.957 min  
Delta R.T.: 0.000 min  
Response: 608296  
Conc: 500.00 ng/ml



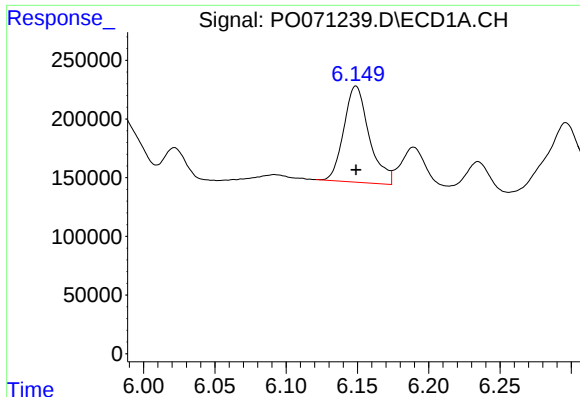
#6 AR-1016-4

R.T.: 5.840 min  
Delta R.T.: 0.000 min  
Response: 1057496  
Conc: 500.00 ng/ml



#6 AR-1016-4

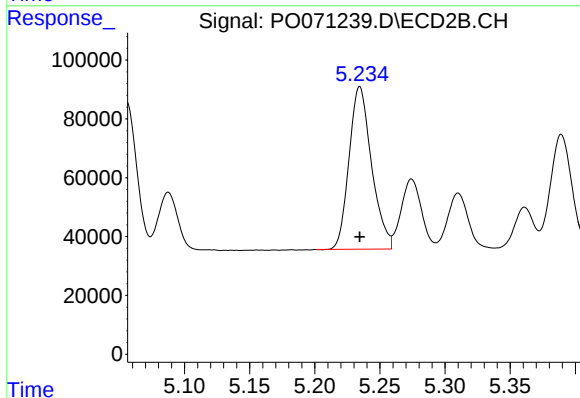
R.T.: 5.014 min  
Delta R.T.: 0.000 min  
Response: 537663  
Conc: 500.00 ng/ml



#7 AR-1016-5

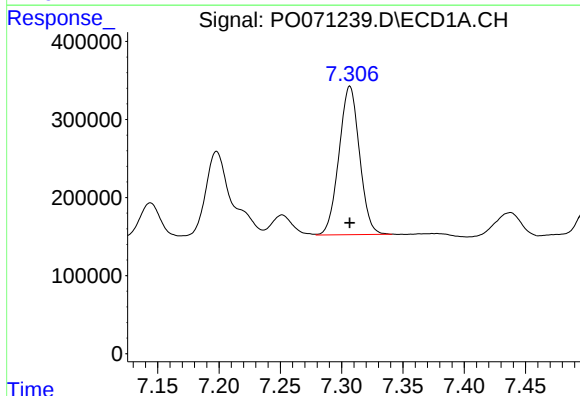
R.T.: 6.149 min  
Delta R.T.: 0.000 min  
Response: 1016394  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



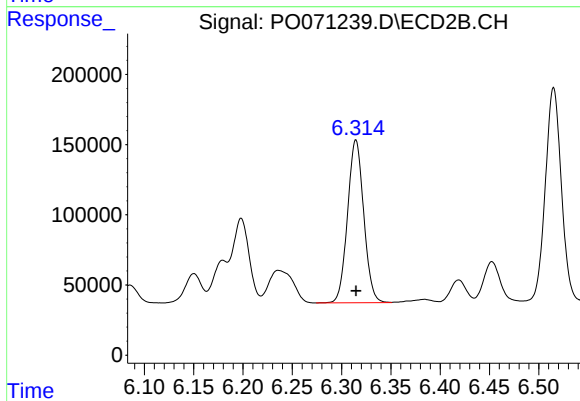
#7 AR-1016-5

R.T.: 5.235 min  
Delta R.T.: 0.000 min  
Response: 665378  
Conc: 500.00 ng/ml



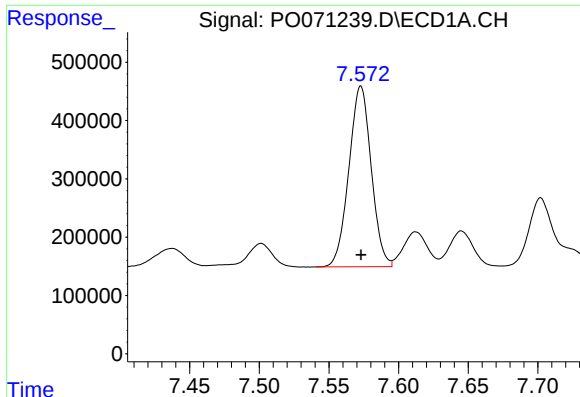
#31 AR-1260-1

R.T.: 7.307 min  
Delta R.T.: 0.000 min  
Response: 2215675  
Conc: 500.00 ng/ml



#31 AR-1260-1

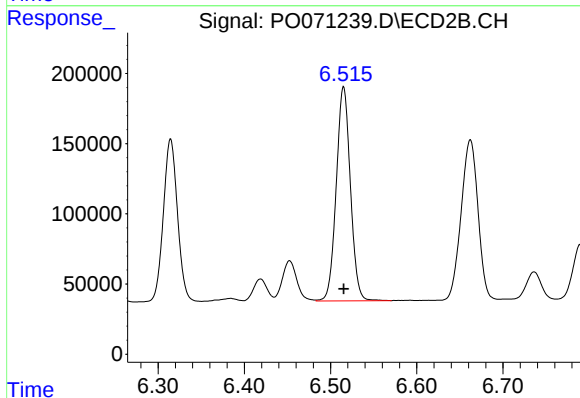
R.T.: 6.315 min  
Delta R.T.: 0.000 min  
Response: 1324205  
Conc: 500.00 ng/ml



#32 AR-1260-2

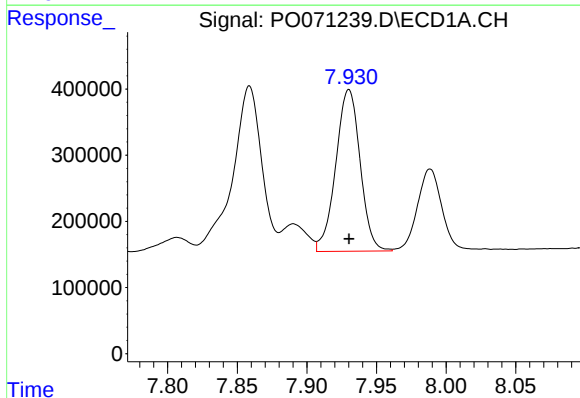
R.T.: 7.573 min  
Delta R.T.: 0.000 min  
Response: 3456869  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



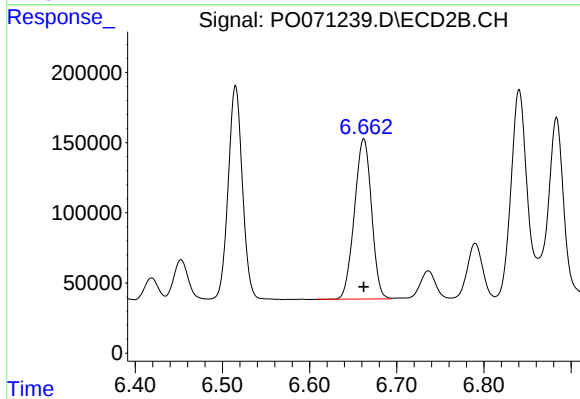
#32 AR-1260-2

R.T.: 6.515 min  
Delta R.T.: 0.000 min  
Response: 1736315  
Conc: 500.00 ng/ml



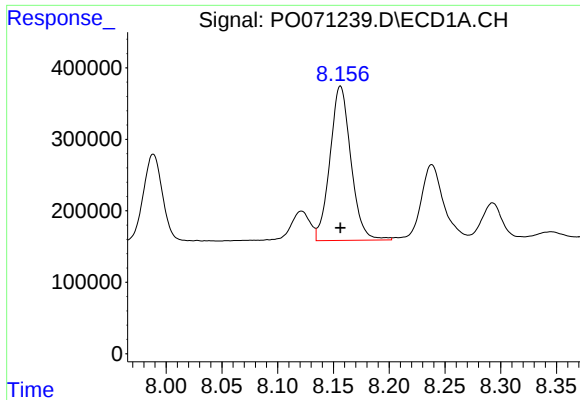
#33 AR-1260-3

R.T.: 7.930 min  
Delta R.T.: 0.000 min  
Response: 2978998  
Conc: 500.00 ng/ml



#33 AR-1260-3

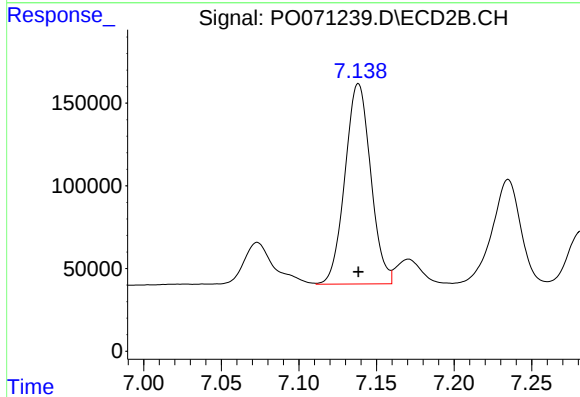
R.T.: 6.662 min  
Delta R.T.: 0.000 min  
Response: 1554447  
Conc: 500.00 ng/ml



#34 AR-1260-4

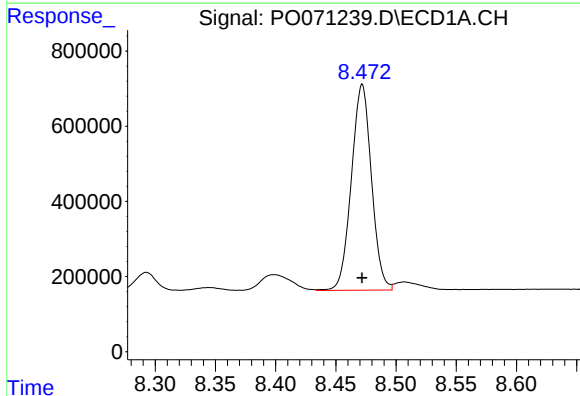
R.T.: 8.156 min  
Delta R.T.: 0.000 min  
Response: 2823435  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



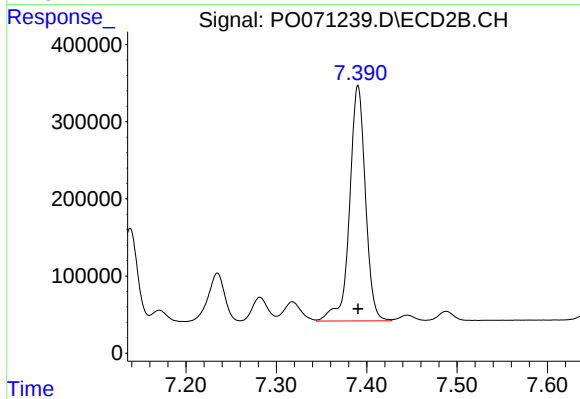
#34 AR-1260-4

R.T.: 7.138 min  
Delta R.T.: 0.000 min  
Response: 1397129  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 8.472 min  
Delta R.T.: 0.000 min  
Response: 6354298  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 7.390 min  
Delta R.T.: 0.000 min  
Response: 3729448  
Conc: 500.00 ng/ml