

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0071420\  
 Data File : P0069603.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 14 Jul 2020 9:14  
 Operator : DD\AJ  
 Sample : L3285-03RE  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 S2-02-BRE

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 15 05:45:49 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0070820.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 08 16:12:41 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... | 4.393  | 3.564 | 1151372 | 1182933 | 30.838   | 29.725     |
| 2)                          | SA Decachlor... | 10.052 | 8.773 | 8091449 | 6424206 | 134.485  | 113.194    |
| Target Compounds            |                 |        |       |         |         |          |            |
| 26)                         | L6 AR-1254-1    | 6.596  | 5.655 | 825358  | 968083  | 414.632  | 371.898    |
| 27)                         | L6 AR-1254-2    | 6.824  | 5.816 | 2193844 | 1319457 | 683.389  | 571.546    |
| 28)                         | L6 AR-1254-3    | 7.202  | 6.228 | 2337160 | 2525541 | 665.461  | 672.490    |
| 29)                         | L6 AR-1254-4    | 7.497  | 6.469 | 2514905 | 1842315 | 840.298  | 729.014    |
| 30)                         | L6 AR-1254-5    | 7.919  | 6.893 | 4519816 | 5960350 | 1502.202 | 1660.750   |
| 31)                         | L7 AR-1260-1    | 7.365  | 6.365 | 1734169 | 1658419 | 659.528  | 628.767    |
| 32)                         | L7 AR-1260-2    | 7.633  | 6.563 | 3176814 | 3812122 | 895.532  | 1164.663 # |
| 33)                         | L7 AR-1260-3    | 7.990  | 6.711 | 1307242 | 1637490 | 452.179  | 537.827    |
| 34)                         | L7 AR-1260-4    | 8.215  | 7.191 | 2090731 | 902542  | 705.866  | 333.436 #  |
| 35)                         | L7 AR-1260-5    | 8.533  | 7.443 | 1975187 | 1781495 | 291.911  | 277.984    |
| -----                       |                 |        |       |         |         |          |            |

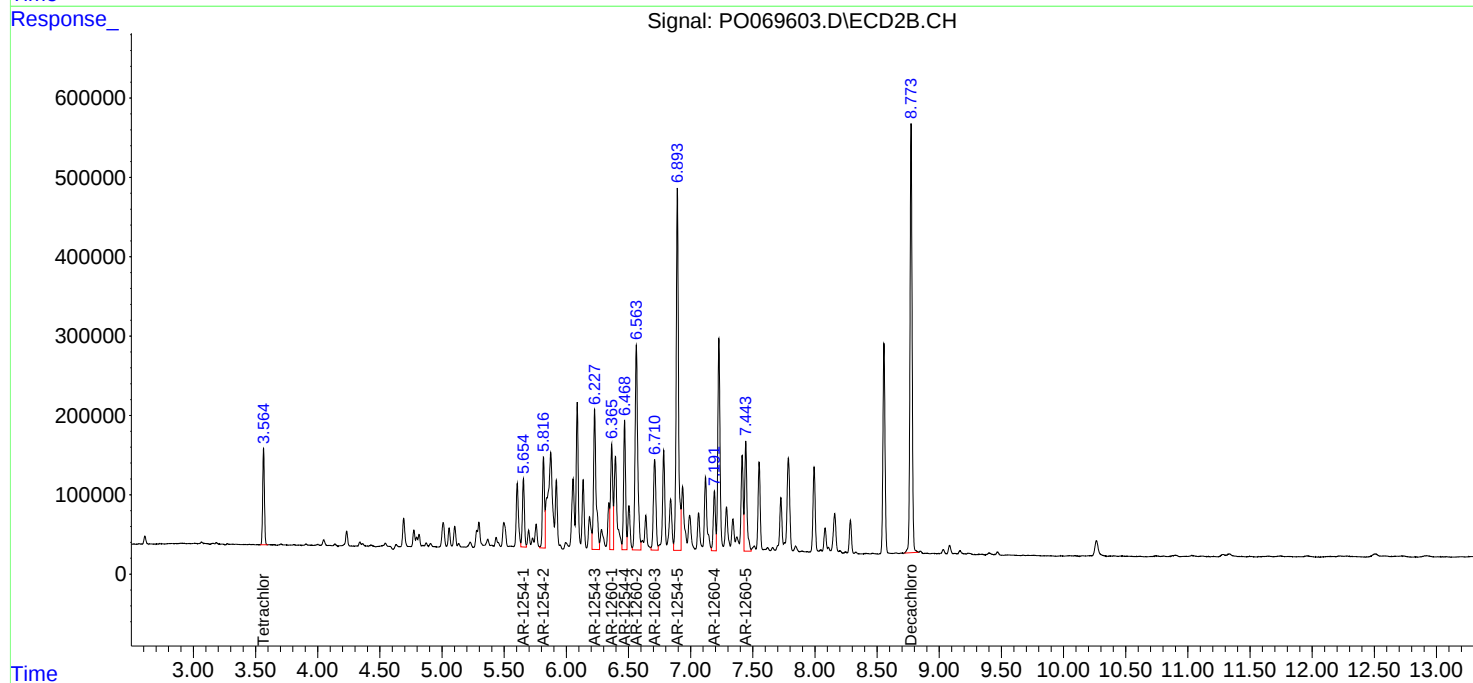
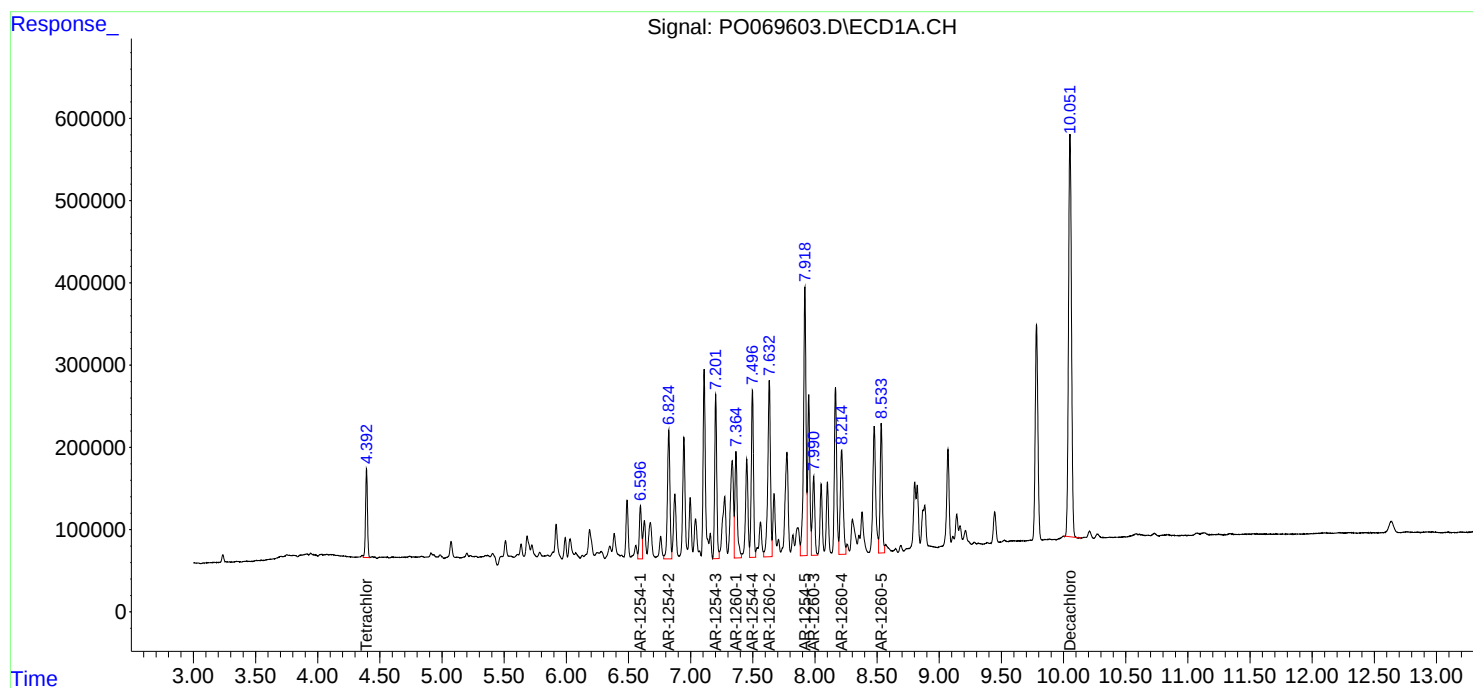
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

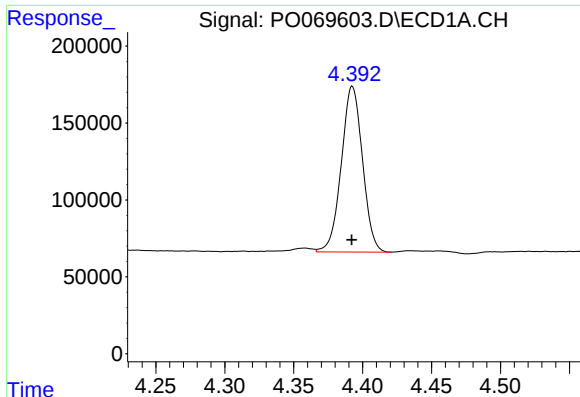
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0071420\  
Data File : P0069603.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 14 Jul 2020 9:14  
Operator : DD\AJ  
Sample : L3285-03RE  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :  
S2-02-BRE

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 15 05:45:49 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0070820.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jul 08 16:12:41 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

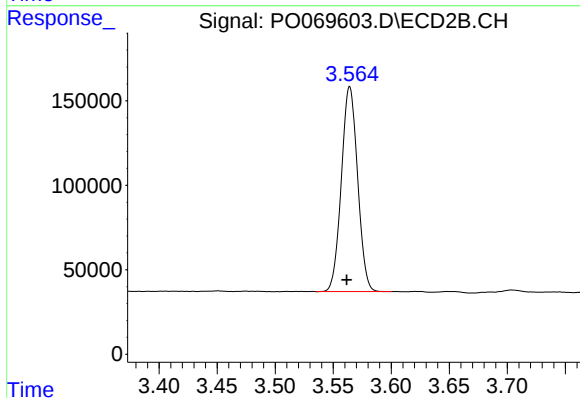




#1 Tetrachloro-m-xylene

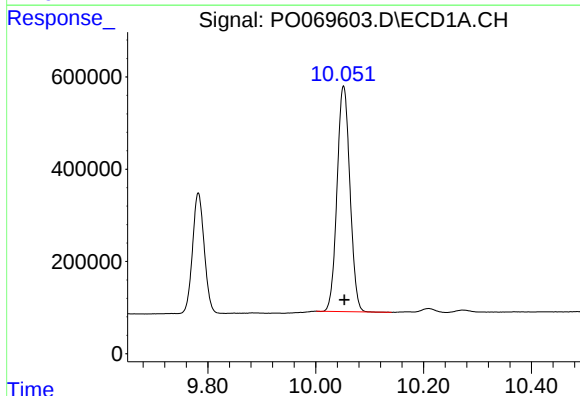
R.T.: 4.393 min  
Delta R.T.: 0.000 min  
Response: 1151372  
Conc: 30.84 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S2-02-BRE



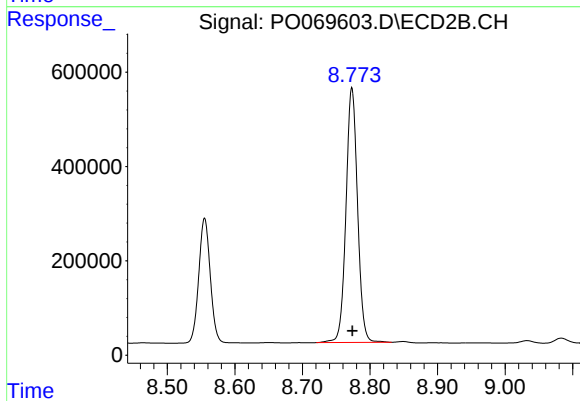
#1 Tetrachloro-m-xylene

R.T.: 3.564 min  
Delta R.T.: 0.003 min  
Response: 1182933  
Conc: 29.72 ng/ml



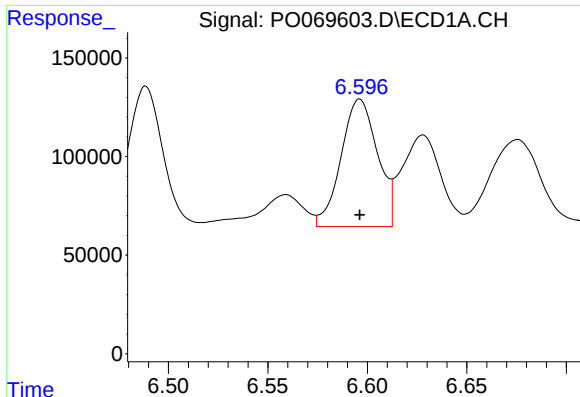
#2 Decachlorobiphenyl

R.T.: 10.052 min  
Delta R.T.: -0.002 min  
Response: 8091449  
Conc: 134.48 ng/ml



#2 Decachlorobiphenyl

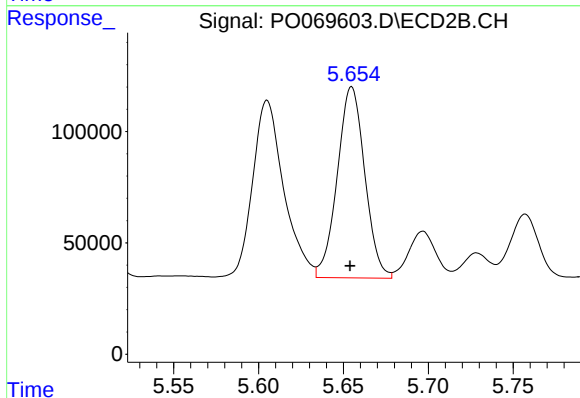
R.T.: 8.773 min  
Delta R.T.: 0.000 min  
Response: 6424206  
Conc: 113.19 ng/ml



#26 AR-1254-1

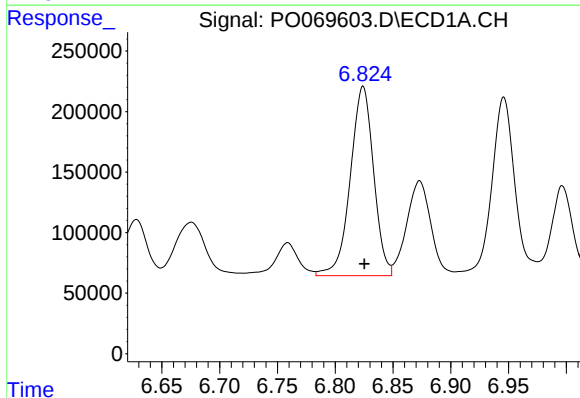
R.T.: 6.596 min  
Delta R.T.: 0.000 min  
Response: 825358  
Conc: 414.63 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S2-02-BRE



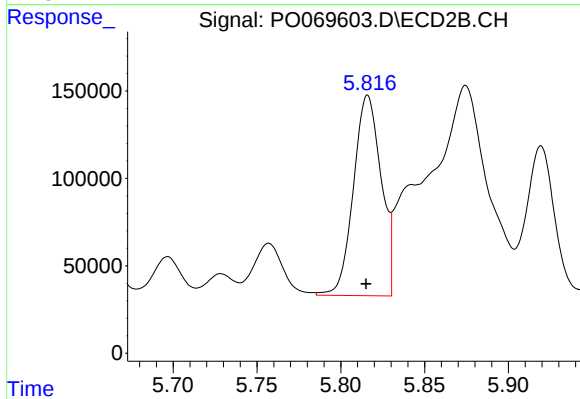
#26 AR-1254-1

R.T.: 5.655 min  
Delta R.T.: 0.000 min  
Response: 968083  
Conc: 371.90 ng/ml



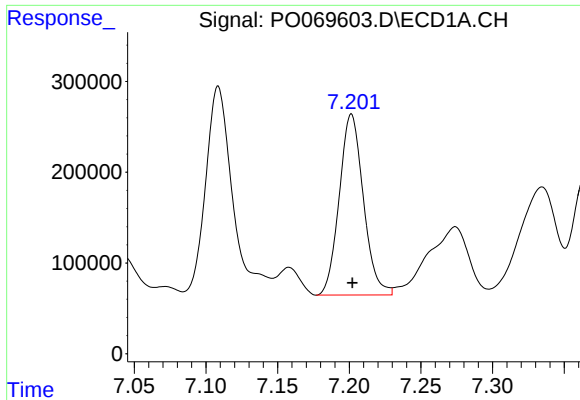
#27 AR-1254-2

R.T.: 6.824 min  
Delta R.T.: -0.001 min  
Response: 2193844  
Conc: 683.39 ng/ml



#27 AR-1254-2

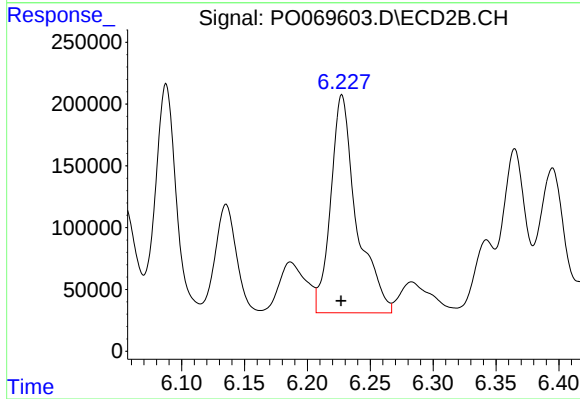
R.T.: 5.816 min  
Delta R.T.: 0.001 min  
Response: 1319457  
Conc: 571.55 ng/ml



#28 AR-1254-3

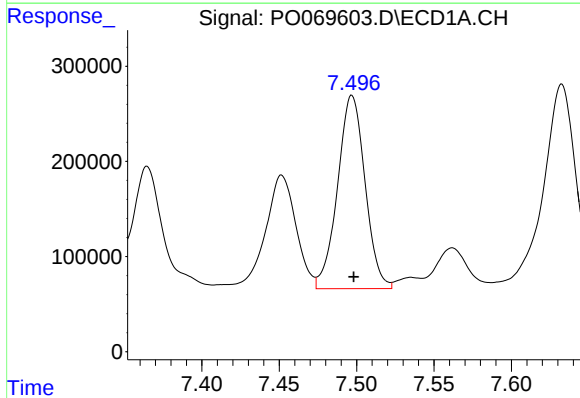
R.T.: 7.202 min  
Delta R.T.: 0.000 min  
Response: 2337160  
Conc: 665.46 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S2-02-BRE



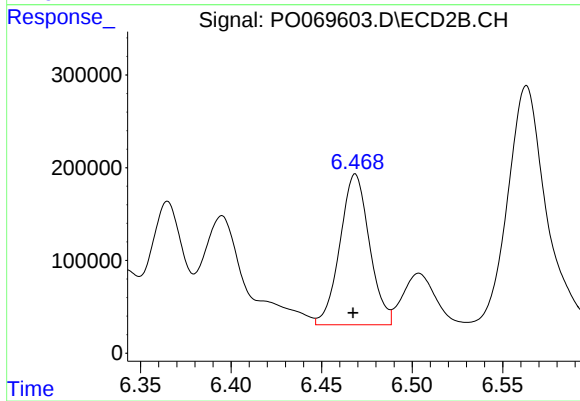
#28 AR-1254-3

R.T.: 6.228 min  
Delta R.T.: 0.000 min  
Response: 2525541  
Conc: 672.49 ng/ml



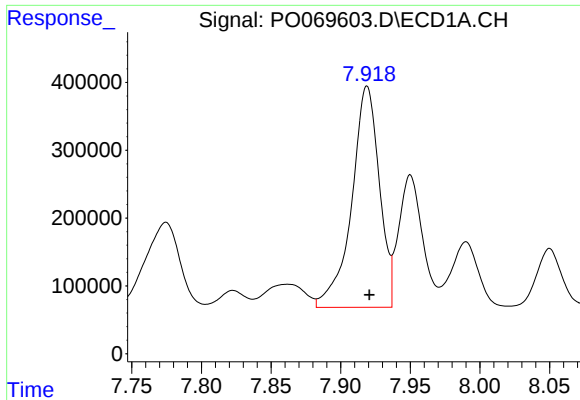
#29 AR-1254-4

R.T.: 7.497 min  
Delta R.T.: -0.001 min  
Response: 2514905  
Conc: 840.30 ng/ml



#29 AR-1254-4

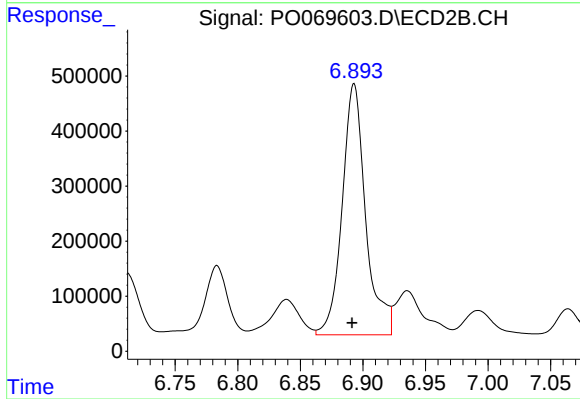
R.T.: 6.469 min  
Delta R.T.: 0.001 min  
Response: 1842315  
Conc: 729.01 ng/ml



#30 AR-1254-5

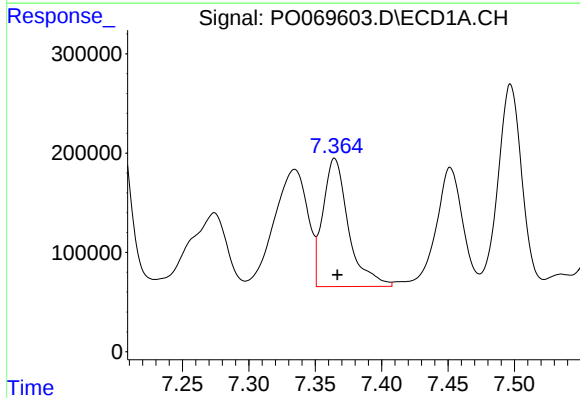
R.T.: 7.919 min  
Delta R.T.: -0.002 min  
Response: 4519816  
Conc: 1502.20 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S2-02-BRE



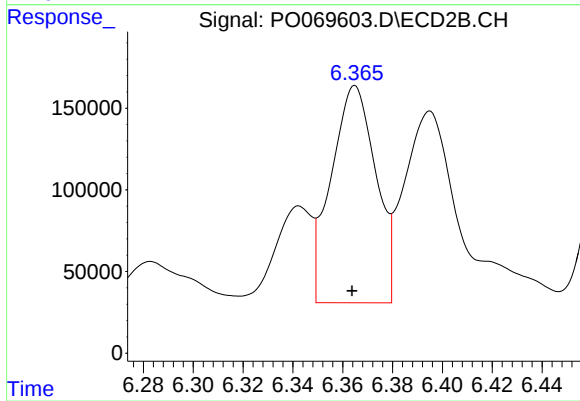
#30 AR-1254-5

R.T.: 6.893 min  
Delta R.T.: 0.002 min  
Response: 5960350  
Conc: 1660.75 ng/ml



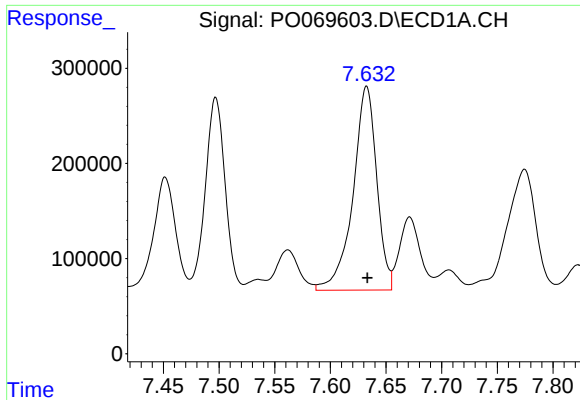
#31 AR-1260-1

R.T.: 7.365 min  
Delta R.T.: -0.002 min  
Response: 1734169  
Conc: 659.53 ng/ml



#31 AR-1260-1

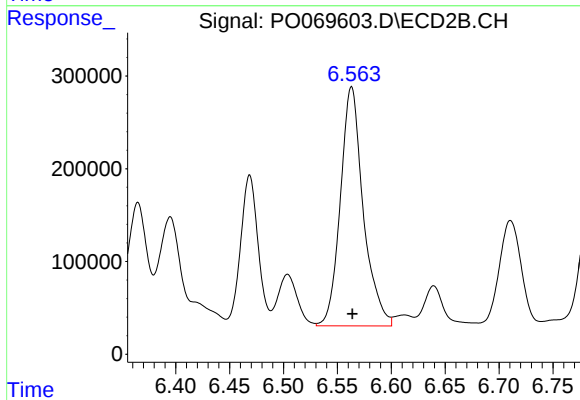
R.T.: 6.365 min  
Delta R.T.: 0.001 min  
Response: 1658419  
Conc: 628.77 ng/ml



#32 AR-1260-2

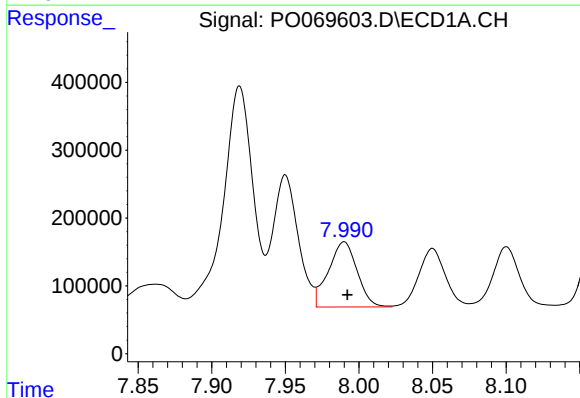
R.T.: 7.633 min  
Delta R.T.: 0.000 min  
Response: 3176814  
Conc: 895.53 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S2-02-BRE



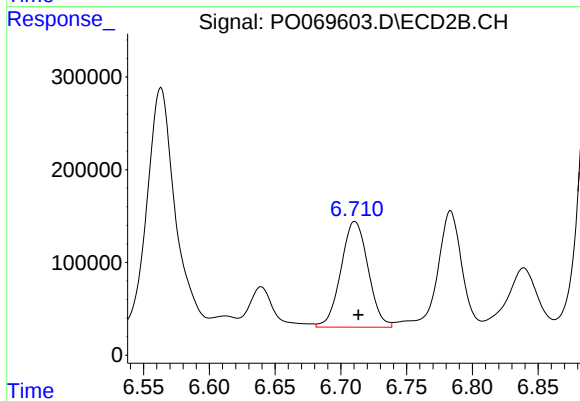
#32 AR-1260-2

R.T.: 6.563 min  
Delta R.T.: 0.000 min  
Response: 3812122  
Conc: 1164.66 ng/ml



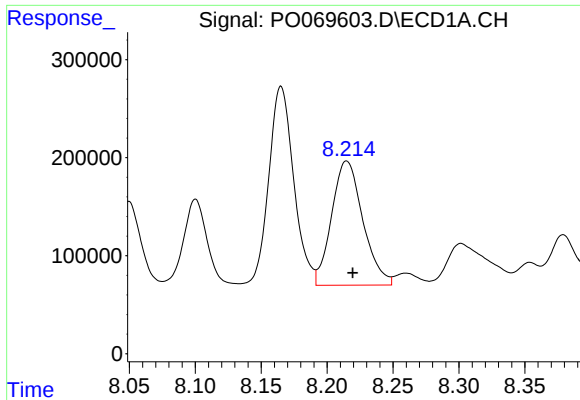
#33 AR-1260-3

R.T.: 7.990 min  
Delta R.T.: -0.002 min  
Response: 1307242  
Conc: 452.18 ng/ml



#33 AR-1260-3

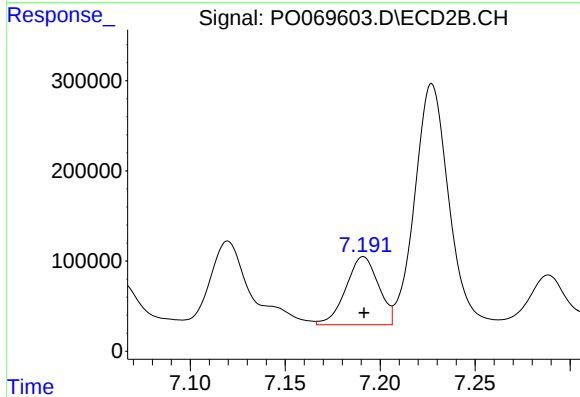
R.T.: 6.711 min  
Delta R.T.: -0.003 min  
Response: 1637490  
Conc: 537.83 ng/ml



#34 AR-1260-4

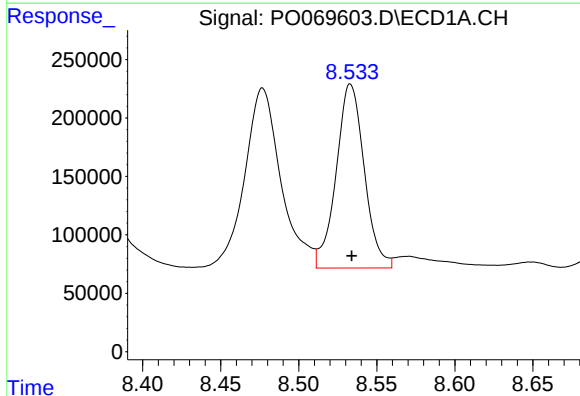
R.T.: 8.215 min  
Delta R.T.: -0.005 min  
Response: 2090731  
Conc: 705.87 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S2-02-BRE



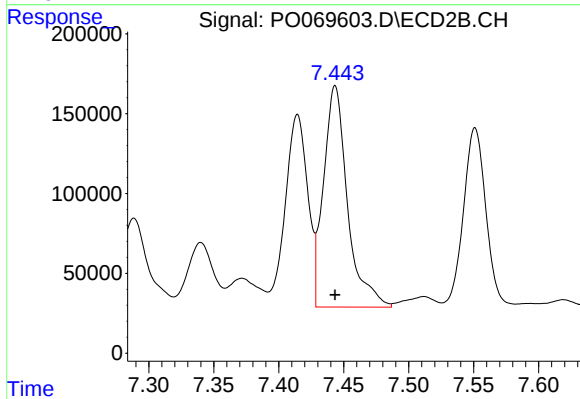
#34 AR-1260-4

R.T.: 7.191 min  
Delta R.T.: 0.000 min  
Response: 902542  
Conc: 333.44 ng/ml



#35 AR-1260-5

R.T.: 8.533 min  
Delta R.T.: 0.000 min  
Response: 1975187  
Conc: 291.91 ng/ml



#35 AR-1260-5

R.T.: 7.443 min  
Delta R.T.: 0.000 min  
Response: 1781495  
Conc: 277.98 ng/ml