

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0071320\  
 Data File : P0069560.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 13 Jul 2020 11:55  
 Operator : DD\AJ  
 Sample : L3274-06RE 5X  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 S2-04-SRE

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 13 13:04:53 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... | 4.392  | 3.563 | 188561  | 207990  | 5.050   | 5.226     |
| 2)                          | SA Decachlor... | 10.054 | 8.772 | 605709  | 585291  | 10.067  | 10.313    |
| Target Compounds            |                 |        |       |         |         |         |           |
| 26)                         | L6 AR-1254-1    | 6.596  | 5.654 | 816025  | 906313  | 409.943 | 348.168   |
| 27)                         | L6 AR-1254-2    | 6.825  | 5.815 | 1417748 | 1085111 | 441.633 | 470.035   |
| 28)                         | L6 AR-1254-3    | 7.202  | 6.227 | 1768722 | 1898042 | 503.610 | 505.402   |
| 29)                         | L6 AR-1254-4    | 7.497  | 6.468 | 1395660 | 1139113 | 466.328 | 450.753   |
| 30)                         | L6 AR-1254-5    | 7.919  | 6.892 | 2322306 | 2391483 | 771.839 | 666.346   |
| 31)                         | L7 AR-1260-1    | 7.366  | 6.364 | 962958  | 1111920 | 366.226 | 421.570   |
| 32)                         | L7 AR-1260-2    | 7.633  | 6.564 | 1337248 | 1238047 | 376.965 | 378.243   |
| 33)                         | L7 AR-1260-3    | 7.987  | 6.709 | 667681  | 944216  | 230.953 | 310.124 # |
| 34)                         | L7 AR-1260-4    | 8.214  | 7.190 | 885799  | 313318  | 299.061 | 115.753 # |
| 35)                         | L7 AR-1260-5    | 8.534  | 7.442 | 638074  | 672233  | 94.300  | 104.895   |
| -----                       |                 |        |       |         |         |         |           |

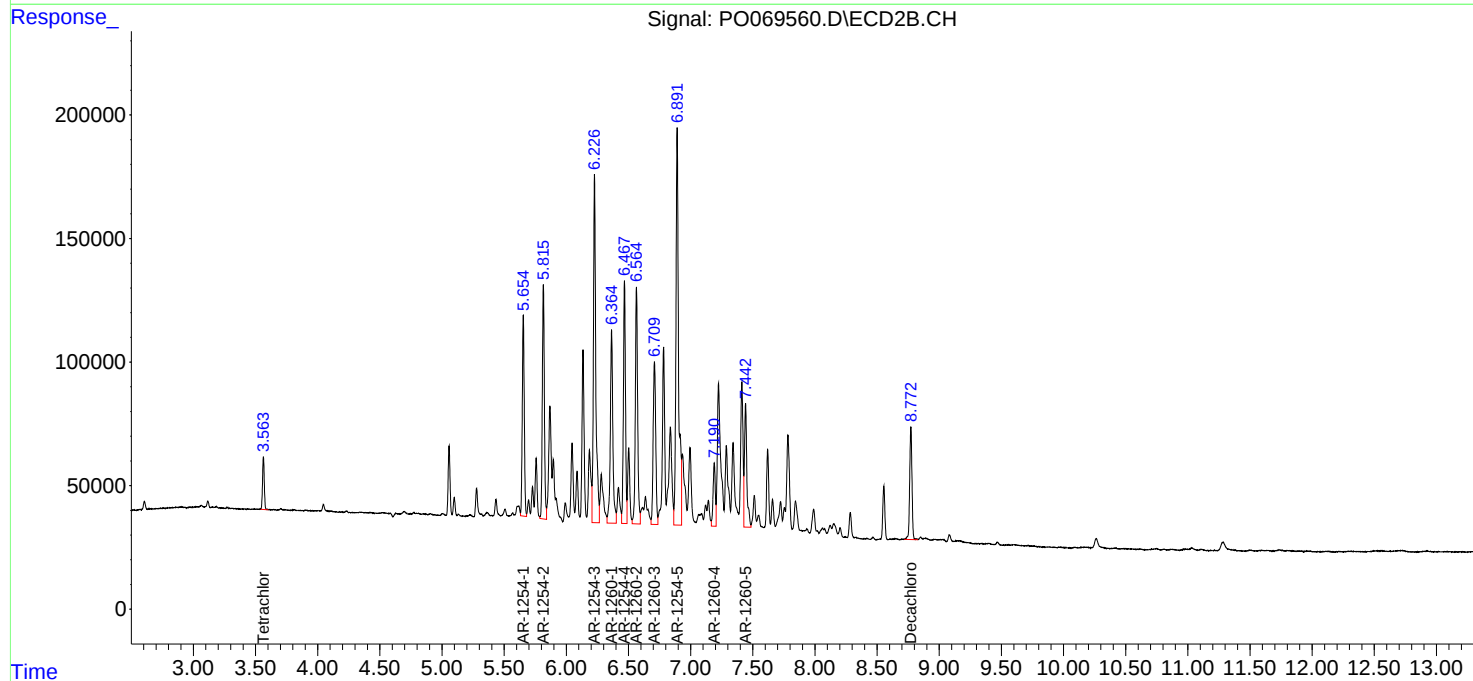
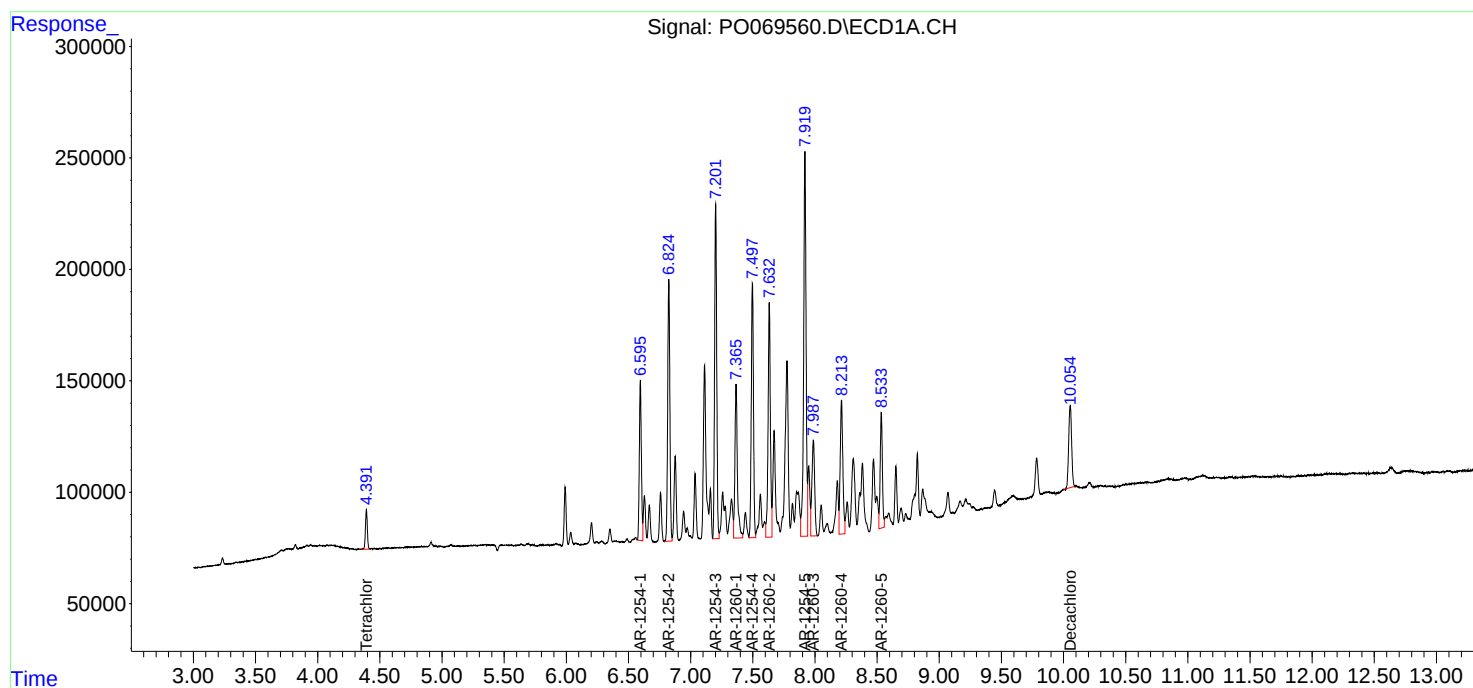
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

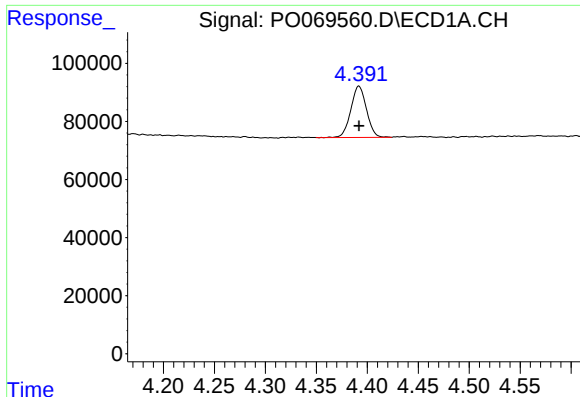
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0071320\  
Data File : P0069560.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 13 Jul 2020 11:55  
Operator : DD\AJ  
Sample : L3274-06RE 5X  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :  
S2-04-SRE

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 13 13:04:53 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

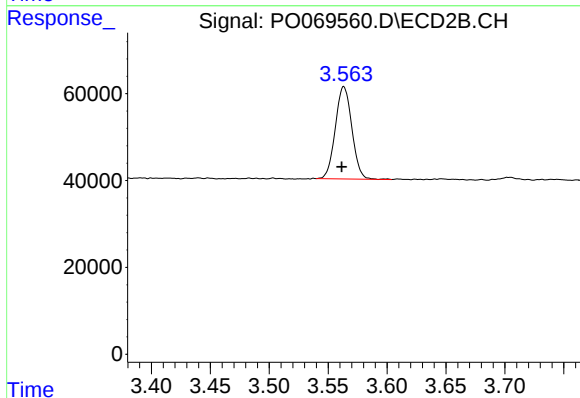




#1 Tetrachloro-m-xylene

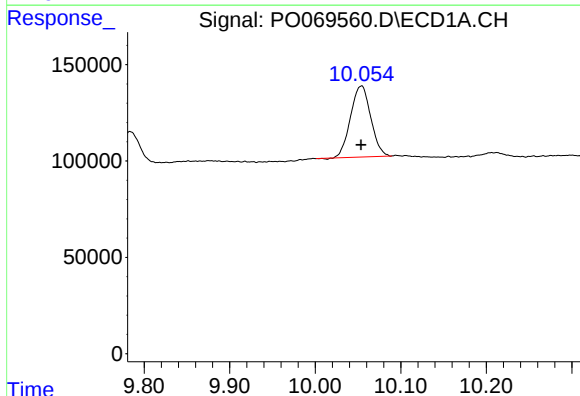
R.T.: 4.392 min  
Delta R.T.: 0.000 min  
Response: 188561  
Conc: 5.05 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S2-04-SRE



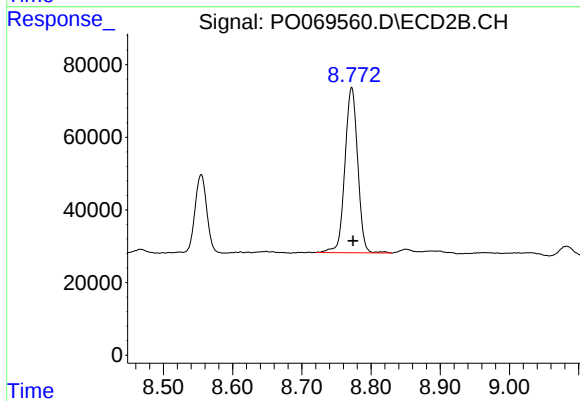
#1 Tetrachloro-m-xylene

R.T.: 3.563 min  
Delta R.T.: 0.002 min  
Response: 207990  
Conc: 5.23 ng/ml



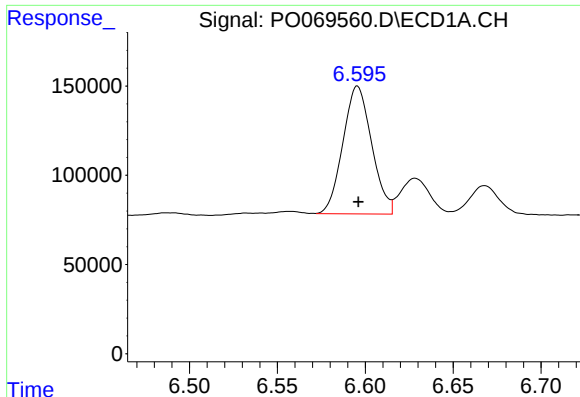
#2 Decachlorobiphenyl

R.T.: 10.054 min  
Delta R.T.: 0.000 min  
Response: 605709  
Conc: 10.07 ng/ml



#2 Decachlorobiphenyl

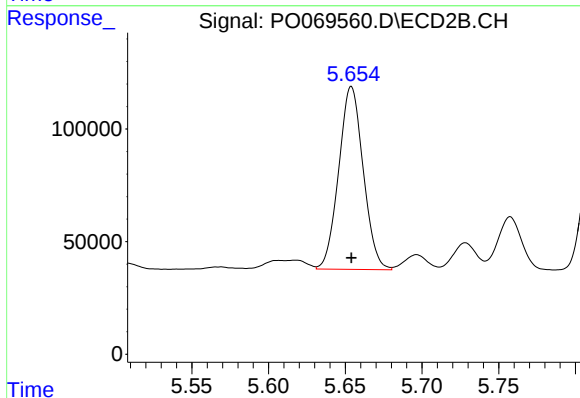
R.T.: 8.772 min  
Delta R.T.: -0.002 min  
Response: 585291  
Conc: 10.31 ng/ml



#26 AR-1254-1

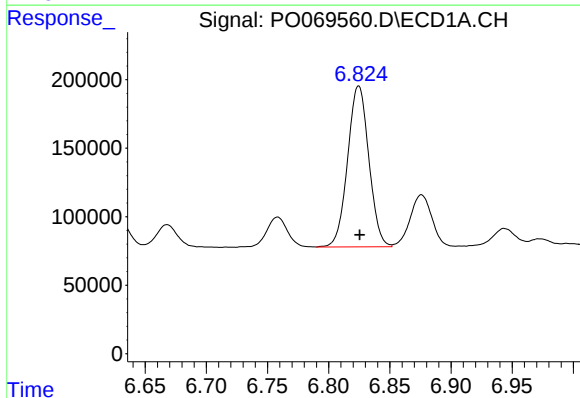
R.T.: 6.596 min  
Delta R.T.: 0.000 min  
Response: 816025  
Conc: 409.94 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S2-04-SRE



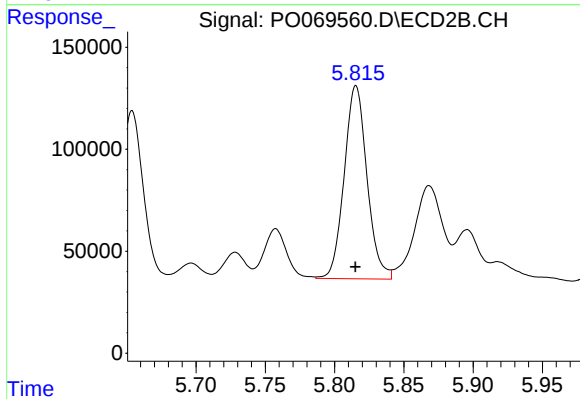
#26 AR-1254-1

R.T.: 5.654 min  
Delta R.T.: 0.000 min  
Response: 906313  
Conc: 348.17 ng/ml



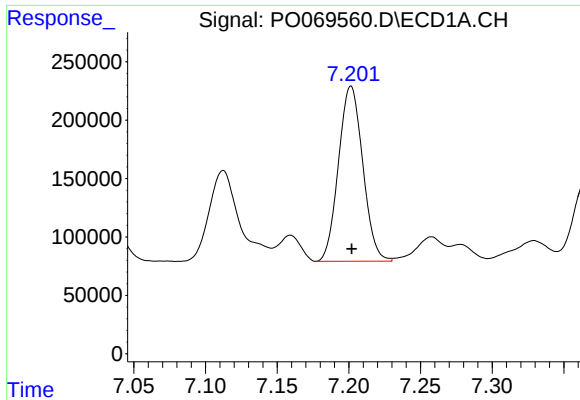
#27 AR-1254-2

R.T.: 6.825 min  
Delta R.T.: 0.000 min  
Response: 1417748  
Conc: 441.63 ng/ml



#27 AR-1254-2

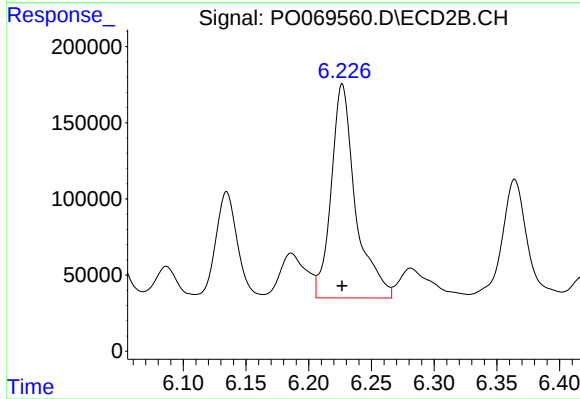
R.T.: 5.815 min  
Delta R.T.: 0.000 min  
Response: 1085111  
Conc: 470.03 ng/ml



#28 AR-1254-3

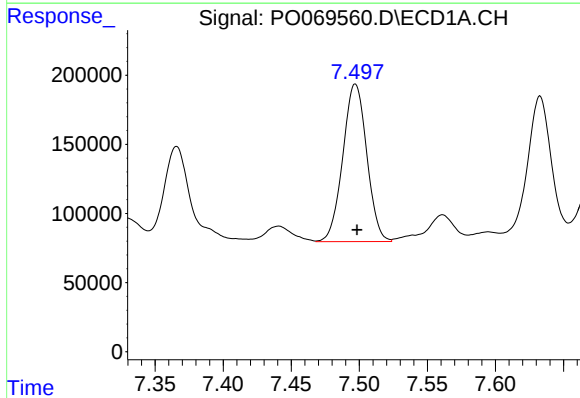
R.T.: 7.202 min  
Delta R.T.: 0.000 min  
Response: 1768722  
Conc: 503.61 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S2-04-SRE



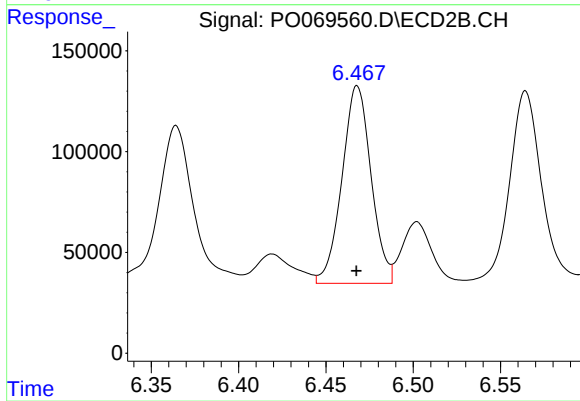
#28 AR-1254-3

R.T.: 6.227 min  
Delta R.T.: 0.000 min  
Response: 1898042  
Conc: 505.40 ng/ml



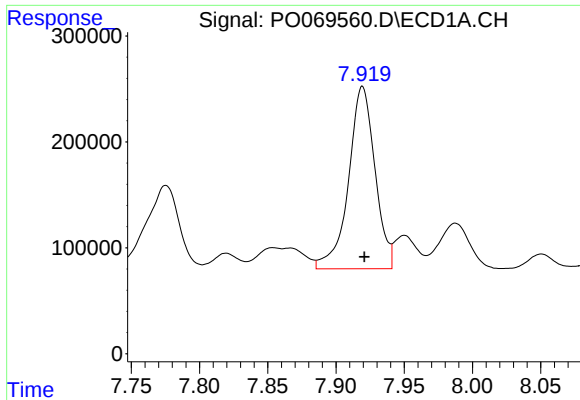
#29 AR-1254-4

R.T.: 7.497 min  
Delta R.T.: -0.001 min  
Response: 1395660  
Conc: 466.33 ng/ml



#29 AR-1254-4

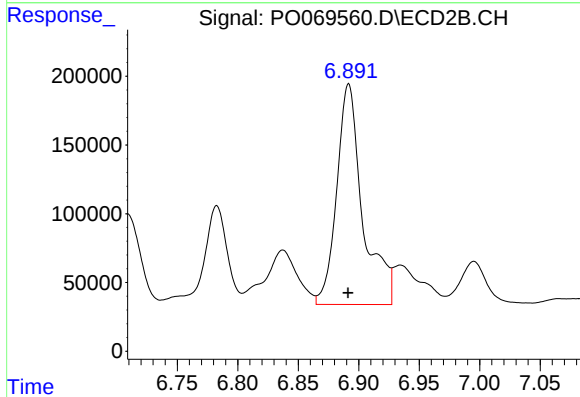
R.T.: 6.468 min  
Delta R.T.: 0.000 min  
Response: 1139113  
Conc: 450.75 ng/ml



#30 AR-1254-5

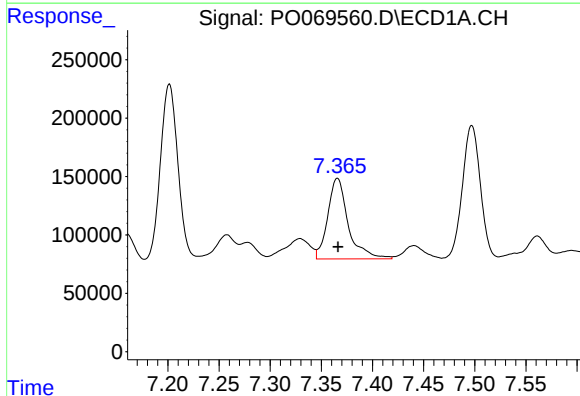
R.T.: 7.919 min  
Delta R.T.: -0.001 min  
Response: 2322306  
Conc: 771.84 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S2-04-SRE



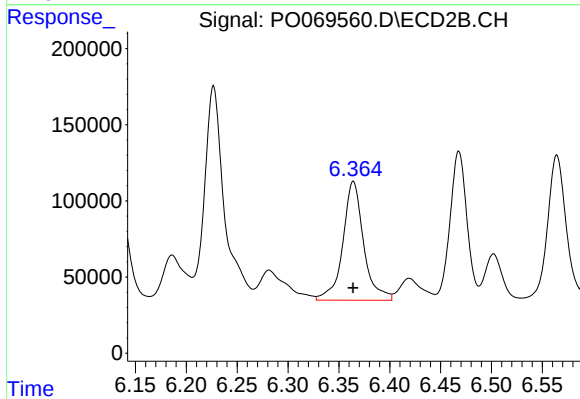
#30 AR-1254-5

R.T.: 6.892 min  
Delta R.T.: 0.000 min  
Response: 2391483  
Conc: 666.35 ng/ml



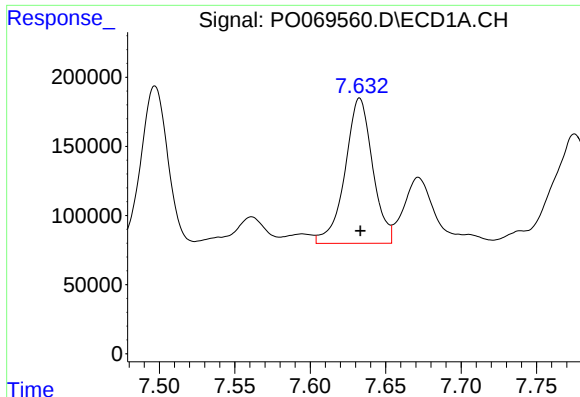
#31 AR-1260-1

R.T.: 7.366 min  
Delta R.T.: 0.000 min  
Response: 962958  
Conc: 366.23 ng/ml



#31 AR-1260-1

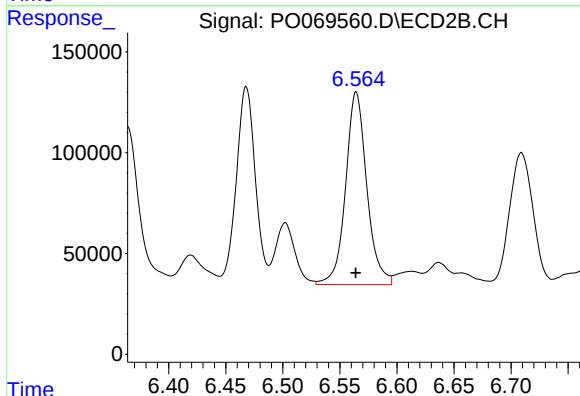
R.T.: 6.364 min  
Delta R.T.: 0.000 min  
Response: 1111920  
Conc: 421.57 ng/ml



#32 AR-1260-2

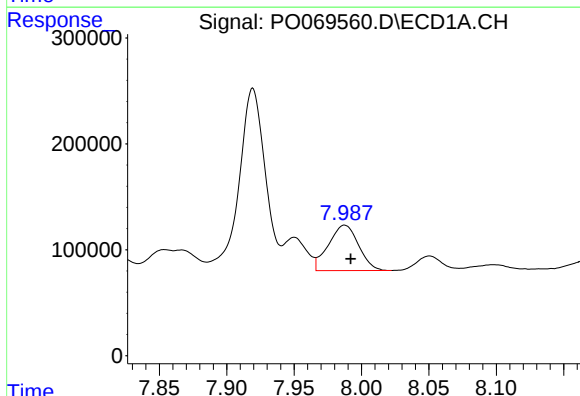
R.T.: 7.633 min  
Delta R.T.: 0.000 min  
Response: 1337248  
Conc: 376.97 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S2-04-SRE



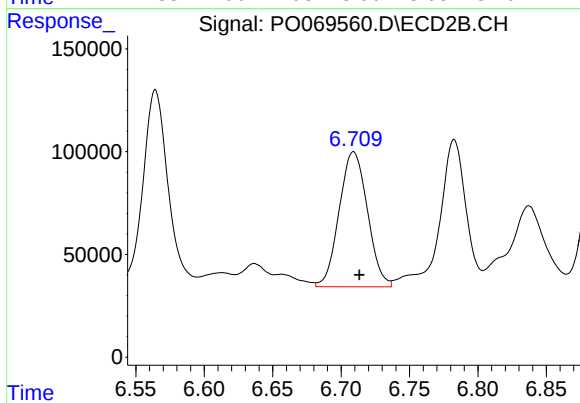
#32 AR-1260-2

R.T.: 6.564 min  
Delta R.T.: 0.000 min  
Response: 1238047  
Conc: 378.24 ng/ml



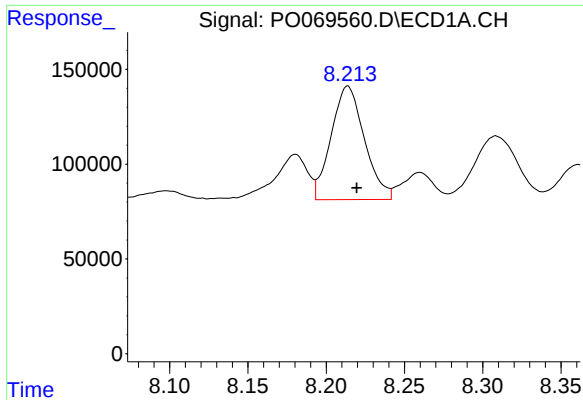
#33 AR-1260-3

R.T.: 7.987 min  
Delta R.T.: -0.005 min  
Response: 667681  
Conc: 230.95 ng/ml



#33 AR-1260-3

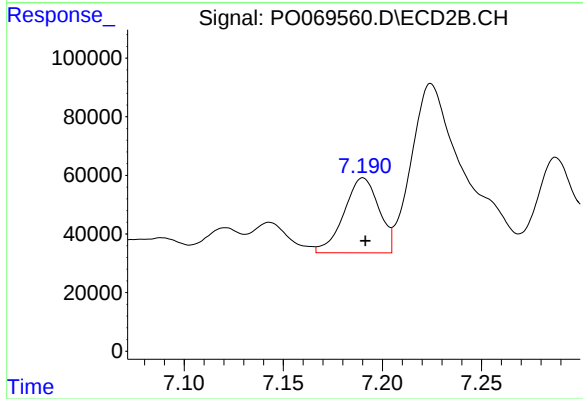
R.T.: 6.709 min  
Delta R.T.: -0.004 min  
Response: 944216  
Conc: 310.12 ng/ml



#34 AR-1260-4

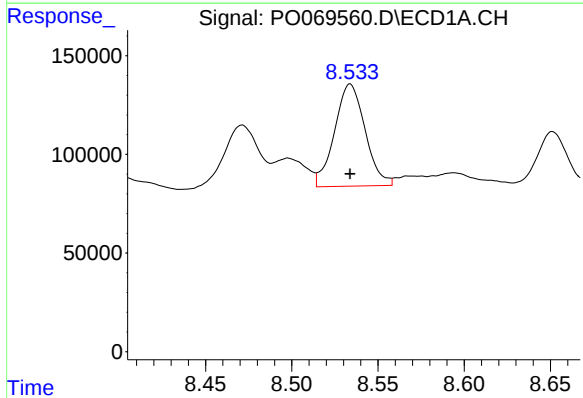
R.T.: 8.214 min  
Delta R.T.: -0.006 min  
Response: 885799  
Conc: 299.06 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S2-04-SRE



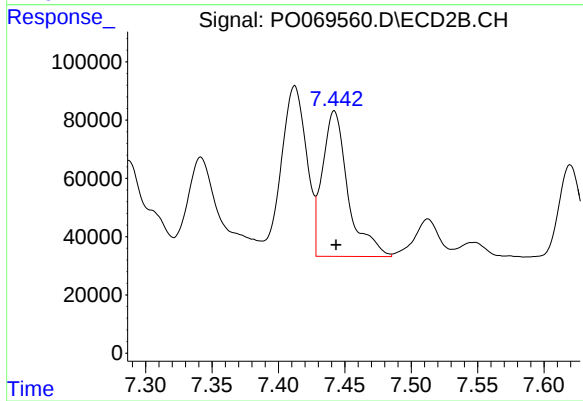
#34 AR-1260-4

R.T.: 7.190 min  
Delta R.T.: -0.001 min  
Response: 313318  
Conc: 115.75 ng/ml



#35 AR-1260-5

R.T.: 8.534 min  
Delta R.T.: 0.000 min  
Response: 638074  
Conc: 94.30 ng/ml



#35 AR-1260-5

R.T.: 7.442 min  
Delta R.T.: -0.001 min  
Response: 672233  
Conc: 104.90 ng/ml