

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0071320\  
 Data File : P0069568.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 13 Jul 2020 14:31  
 Operator : DD\AJ  
 Sample : L3274-07DL 5X  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 S2-05-BDL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 13 15:01:19 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 | 199292  | 231655  | 5.338   | 5.821     |
| 2)                          | SA Decachlor... | 10.053 | 8.773 | 661748  | 637063  | 10.999  | 11.225    |
|                             |                 |        |       |         |         |         |           |
| Target Compounds            |                 |        |       |         |         |         |           |
| 26)                         | L6 AR-1254-1    | 6.596  | 5.654 | 328762  | 458638  | 165.159 | 176.190   |
| 27)                         | L6 AR-1254-2    | 6.825  | 5.816 | 791285  | 575055  | 246.488 | 249.095   |
| 28)                         | L6 AR-1254-3    | 7.202  | 6.227 | 1001155 | 1084170 | 285.060 | 288.688   |
| 29)                         | L6 AR-1254-4    | 7.497  | 6.467 | 903662  | 769331  | 301.938 | 304.428   |
| 30)                         | L6 AR-1254-5    | 7.920  | 6.891 | 1550771 | 1564928 | 515.413 | 436.041   |
| 31)                         | L7 AR-1260-1    | 7.365  | 6.364 | 599401  | 770084  | 227.960 | 291.967 # |
| 32)                         | L7 AR-1260-2    | 7.631  | 6.564 | 890565  | 890460  | 251.047 | 272.049   |
| 33)                         | L7 AR-1260-3    | 7.990  | 6.710 | 435712  | 647005  | 150.714 | 212.506 # |
| 34)                         | L7 AR-1260-4    | 8.214  | 7.191 | 687459  | 306171  | 232.098 | 113.112 # |
| 35)                         | L7 AR-1260-5    | 8.534  | 7.443 | 636978  | 685864  | 94.138  | 107.022   |
| -----                       |                 |        |       |         |         |         |           |

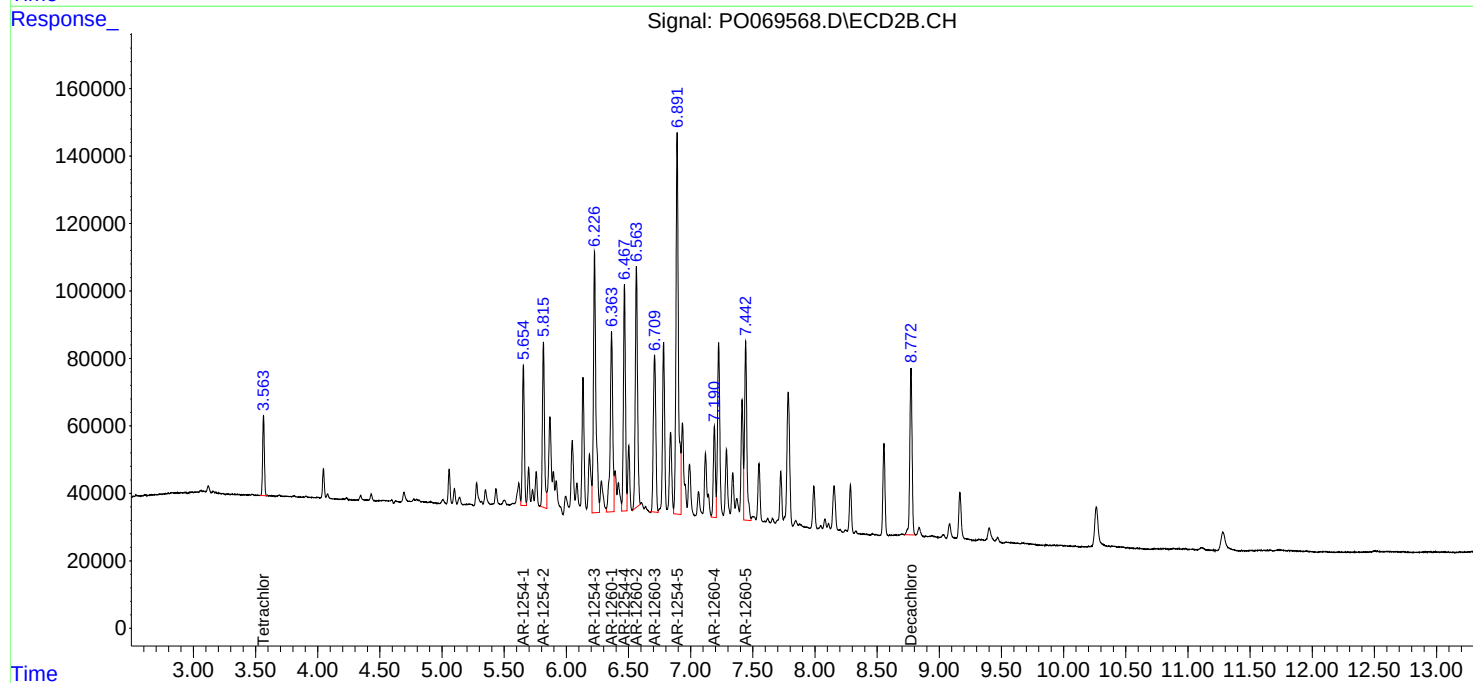
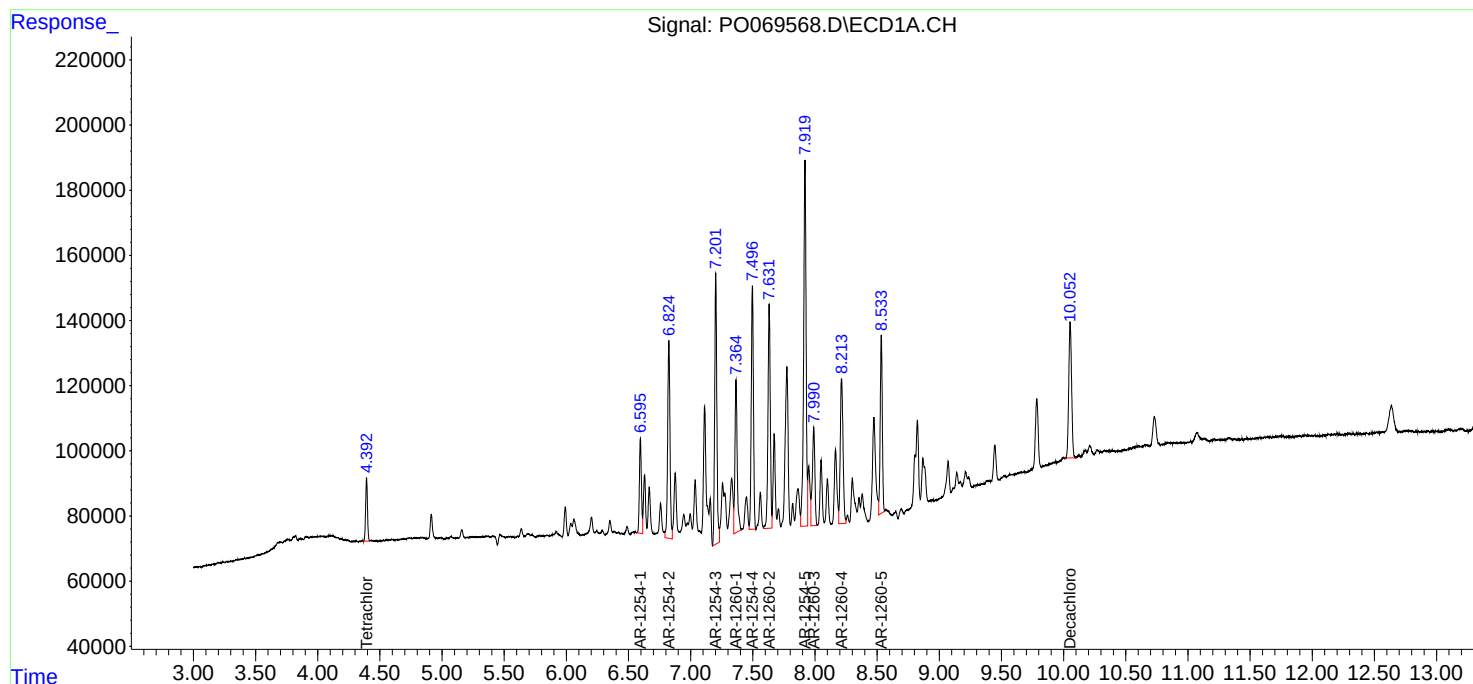
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

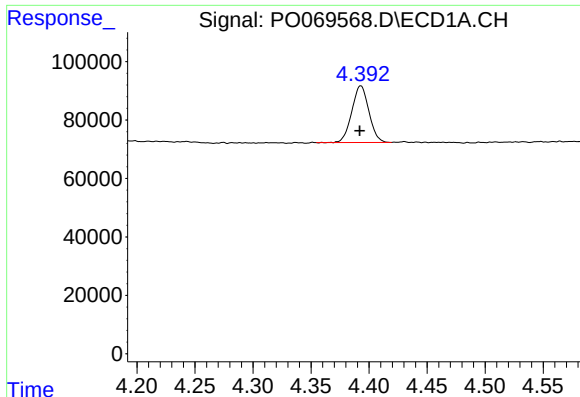
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0071320\  
Data File : P0069568.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 13 Jul 2020 14:31  
Operator : DD\AJ  
Sample : L3274-07DL 5X  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :  
S2-05-BDL

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 13 15:01:19 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0070820.M  
Quant Title : GC EXTRACTABLES  
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Response via : Initial Calibration  
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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

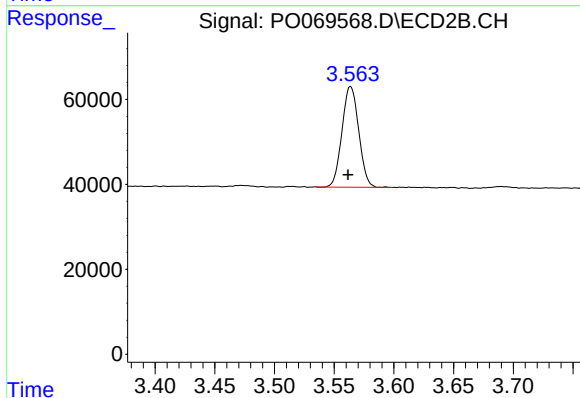




#1 Tetrachloro-m-xylene

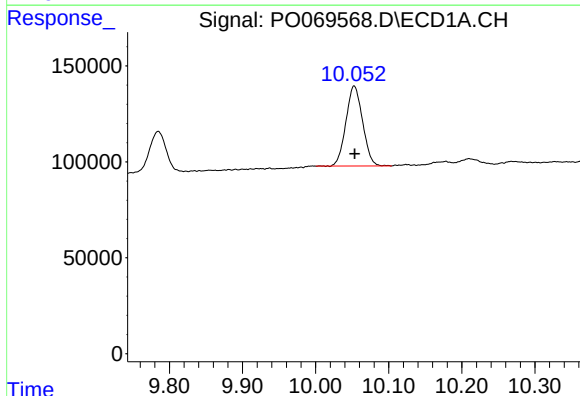
R.T.: 4.393 min  
Delta R.T.: 0.000 min  
Response: 199292  
Conc: 5.34 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S2-05-BDL



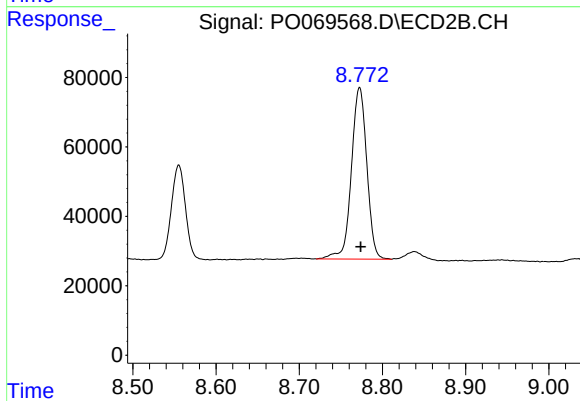
#1 Tetrachloro-m-xylene

R.T.: 3.564 min  
Delta R.T.: 0.002 min  
Response: 231655  
Conc: 5.82 ng/ml



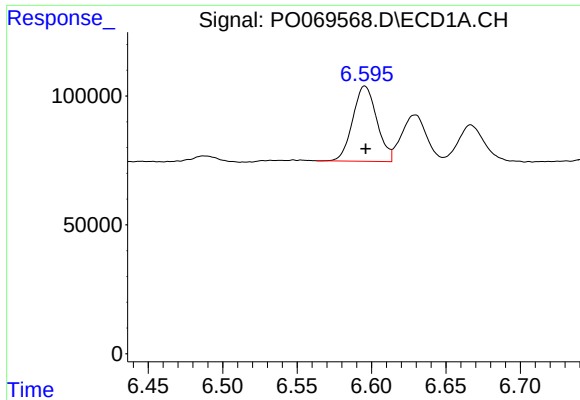
#2 Decachlorobiphenyl

R.T.: 10.053 min  
Delta R.T.: 0.000 min  
Response: 661748  
Conc: 11.00 ng/ml



#2 Decachlorobiphenyl

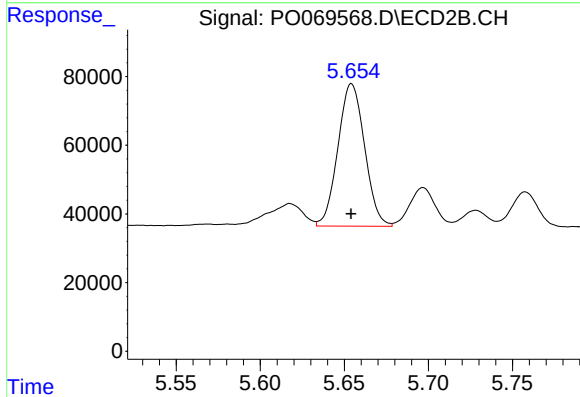
R.T.: 8.773 min  
Delta R.T.: -0.001 min  
Response: 637063  
Conc: 11.23 ng/ml



#26 AR-1254-1

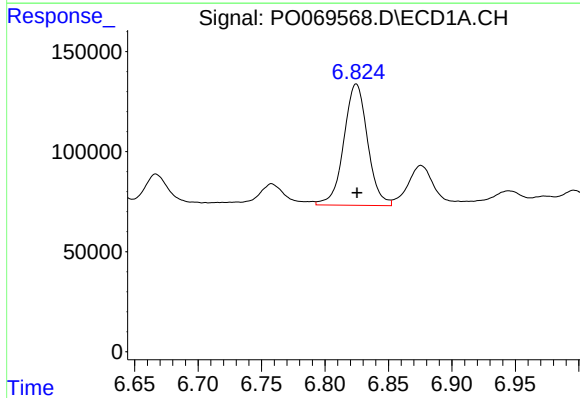
R.T.: 6.596 min  
Delta R.T.: 0.000 min  
Response: 328762  
Conc: 165.16 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S2-05-BDL



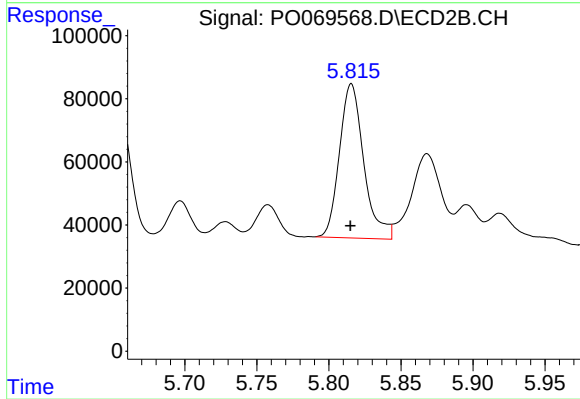
#26 AR-1254-1

R.T.: 5.654 min  
Delta R.T.: 0.000 min  
Response: 458638  
Conc: 176.19 ng/ml



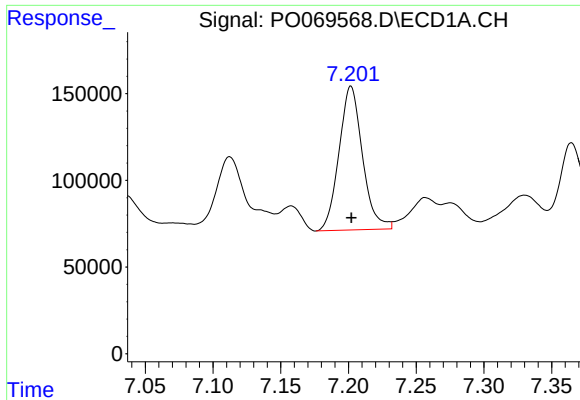
#27 AR-1254-2

R.T.: 6.825 min  
Delta R.T.: 0.000 min  
Response: 791285  
Conc: 246.49 ng/ml



#27 AR-1254-2

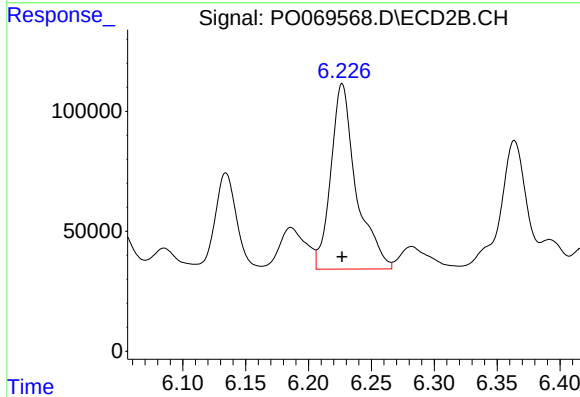
R.T.: 5.816 min  
Delta R.T.: 0.000 min  
Response: 575055  
Conc: 249.10 ng/ml



#28 AR-1254-3

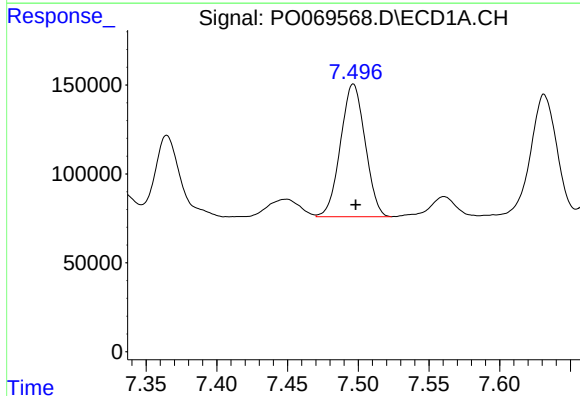
R.T.: 7.202 min  
Delta R.T.: 0.000 min  
Response: 1001155  
Conc: 285.06 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S2-05-BDL



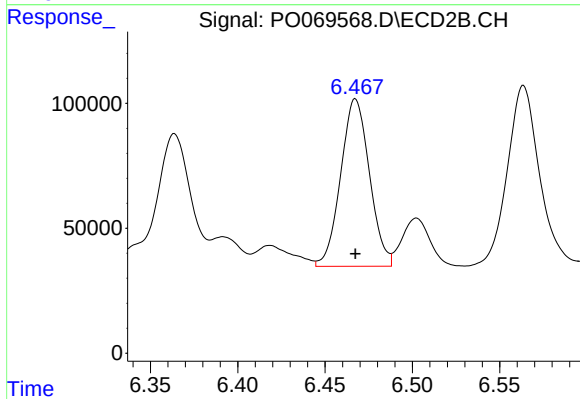
#28 AR-1254-3

R.T.: 6.227 min  
Delta R.T.: 0.000 min  
Response: 1084170  
Conc: 288.69 ng/ml



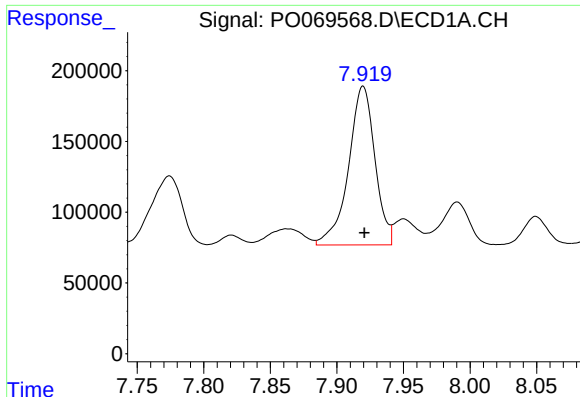
#29 AR-1254-4

R.T.: 7.497 min  
Delta R.T.: -0.002 min  
Response: 903662  
Conc: 301.94 ng/ml



#29 AR-1254-4

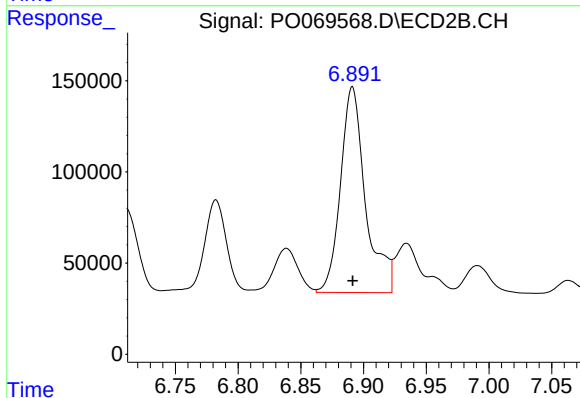
R.T.: 6.467 min  
Delta R.T.: 0.000 min  
Response: 769331  
Conc: 304.43 ng/ml



#30 AR-1254-5

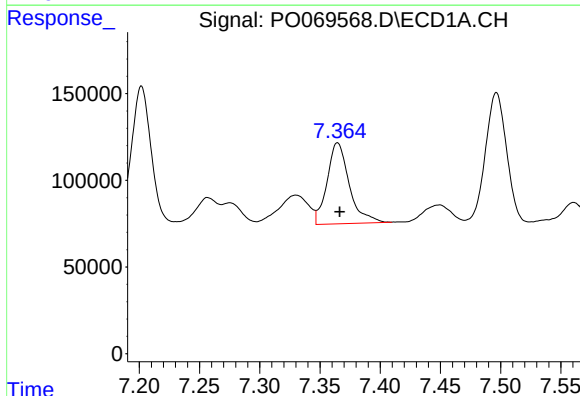
R.T.: 7.920 min  
Delta R.T.: 0.000 min  
Response: 1550771  
Conc: 515.41 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S2-05-BDL



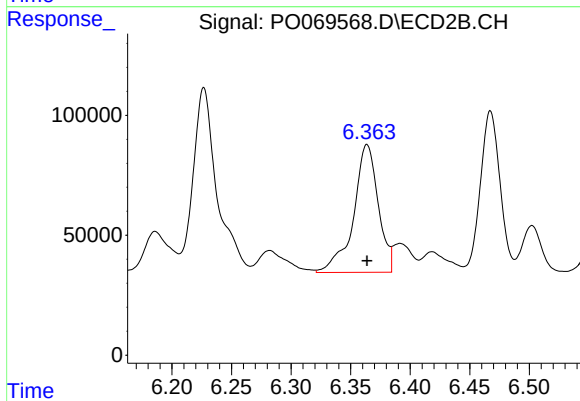
#30 AR-1254-5

R.T.: 6.891 min  
Delta R.T.: 0.000 min  
Response: 1564928  
Conc: 436.04 ng/ml



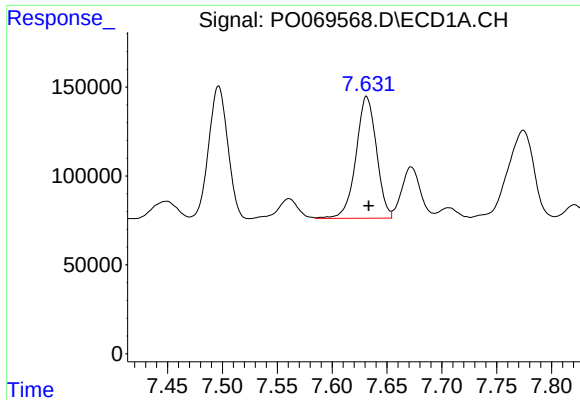
#31 AR-1260-1

R.T.: 7.365 min  
Delta R.T.: -0.002 min  
Response: 599401  
Conc: 227.96 ng/ml



#31 AR-1260-1

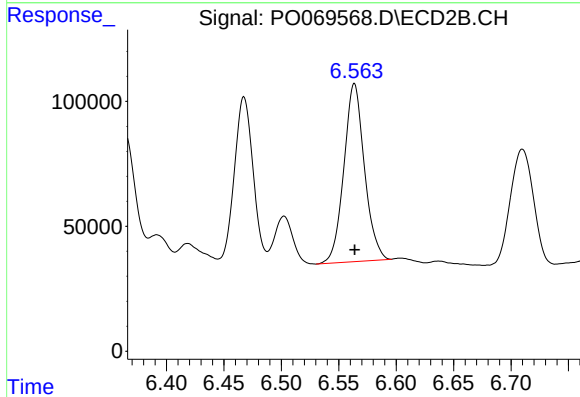
R.T.: 6.364 min  
Delta R.T.: 0.000 min  
Response: 770084  
Conc: 291.97 ng/ml



#32 AR-1260-2

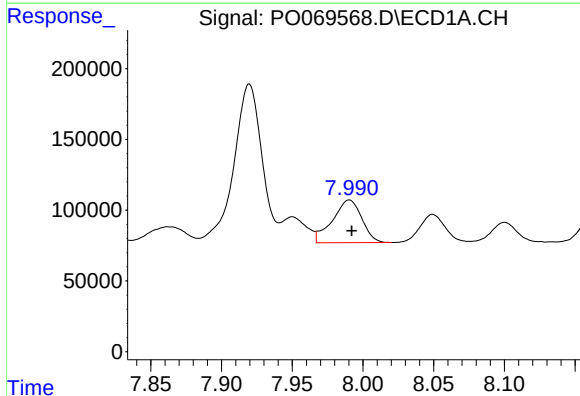
R.T.: 7.631 min  
Delta R.T.: -0.002 min  
Response: 890565  
Conc: 251.05 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S2-05-BDL



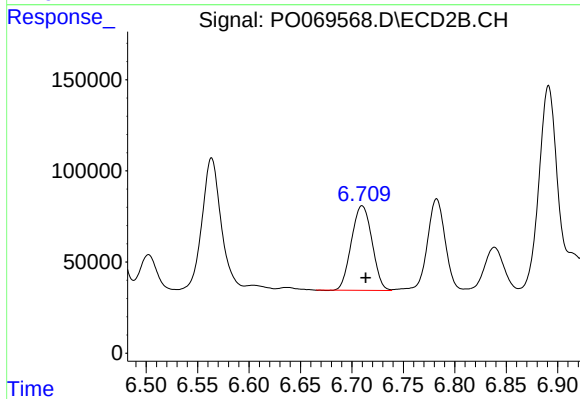
#32 AR-1260-2

R.T.: 6.564 min  
Delta R.T.: 0.000 min  
Response: 890460  
Conc: 272.05 ng/ml



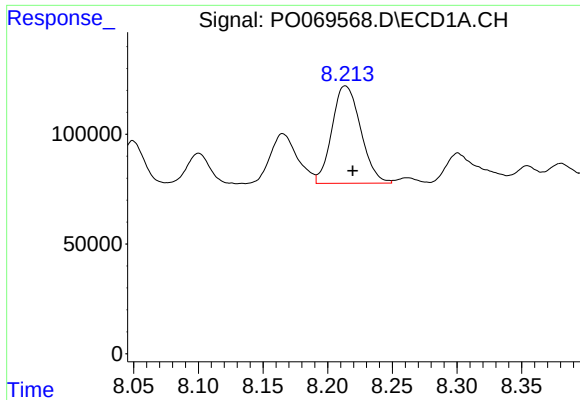
#33 AR-1260-3

R.T.: 7.990 min  
Delta R.T.: -0.002 min  
Response: 435712  
Conc: 150.71 ng/ml



#33 AR-1260-3

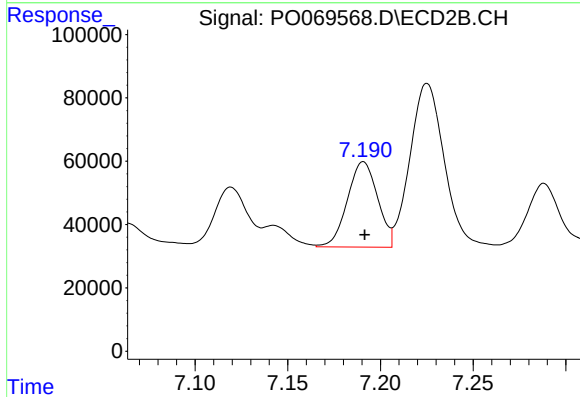
R.T.: 6.710 min  
Delta R.T.: -0.003 min  
Response: 647005  
Conc: 212.51 ng/ml



#34 AR-1260-4

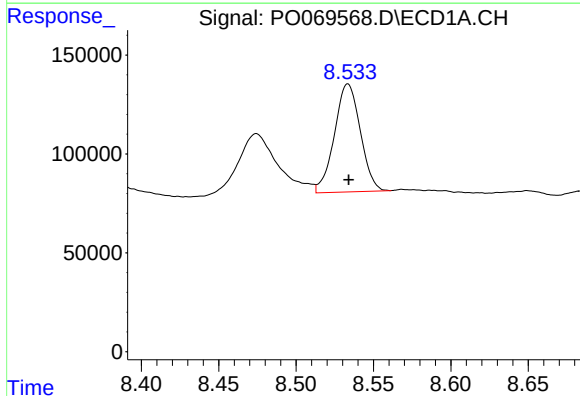
R.T.: 8.214 min  
Delta R.T.: -0.006 min  
Response: 687459  
Conc: 232.10 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S2-05-BDL



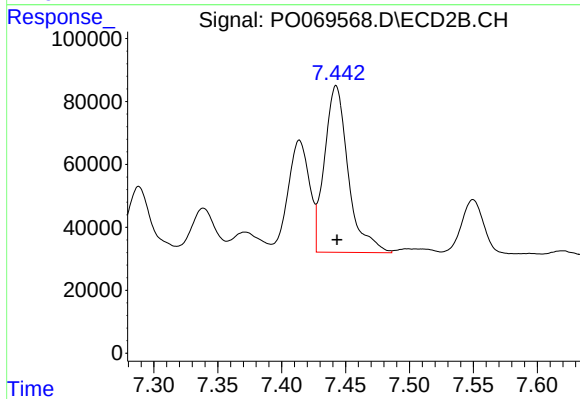
#34 AR-1260-4

R.T.: 7.191 min  
Delta R.T.: 0.000 min  
Response: 306171  
Conc: 113.11 ng/ml



#35 AR-1260-5

R.T.: 8.534 min  
Delta R.T.: 0.000 min  
Response: 636978  
Conc: 94.14 ng/ml



#35 AR-1260-5

R.T.: 7.443 min  
Delta R.T.: 0.000 min  
Response: 685864  
Conc: 107.02 ng/ml