

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0091720\  
 Data File : P0071418.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 17 Sep 2020 19:56  
 Operator : DD\AJ  
 Sample : L4033-09DL 100X  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 16755DL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 18 09:08:27 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0090920.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 09 16:04:54 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

| Target Compounds |    |           |       |       |         |                         |
|------------------|----|-----------|-------|-------|---------|-------------------------|
| 16)              | L4 | AR-1242-1 | 5.648 | 4.752 | 2319644 | 1159702 991.160 876.720 |
| 17)              | L4 | AR-1242-2 | 5.670 | 4.770 | 3178180 | 1523425 937.566 827.291 |
| 18)              | L4 | AR-1242-3 | 5.733 | 4.955 | 2016461 | 894572 995.731 917.940  |
| 19)              | L4 | AR-1242-4 | 5.839 | 5.054 | 1759769 | 764306 1038.633 839.802 |
| 20)              | L4 | AR-1242-5 | 6.610 | 5.608 | 1419593 | 951383 639.832 687.453  |
| 31)              | L7 | AR-1260-1 | 7.305 | 6.314 | 584210  | 429673 128.840 154.221  |
| 32)              | L7 | AR-1260-2 | 7.572 | 6.514 | 1236997 | 547197 177.440 151.378  |
| 33)              | L7 | AR-1260-3 | 7.928 | 6.661 | 1043981 | 492558 172.266 152.638  |
| 34)              | L7 | AR-1260-4 | 8.156 | 7.136 | 1082754 | 485521 189.149 167.602  |
| 35)              | L7 | AR-1260-5 | 8.470 | 7.389 | 2245912 | 1099842 177.116 145.047 |

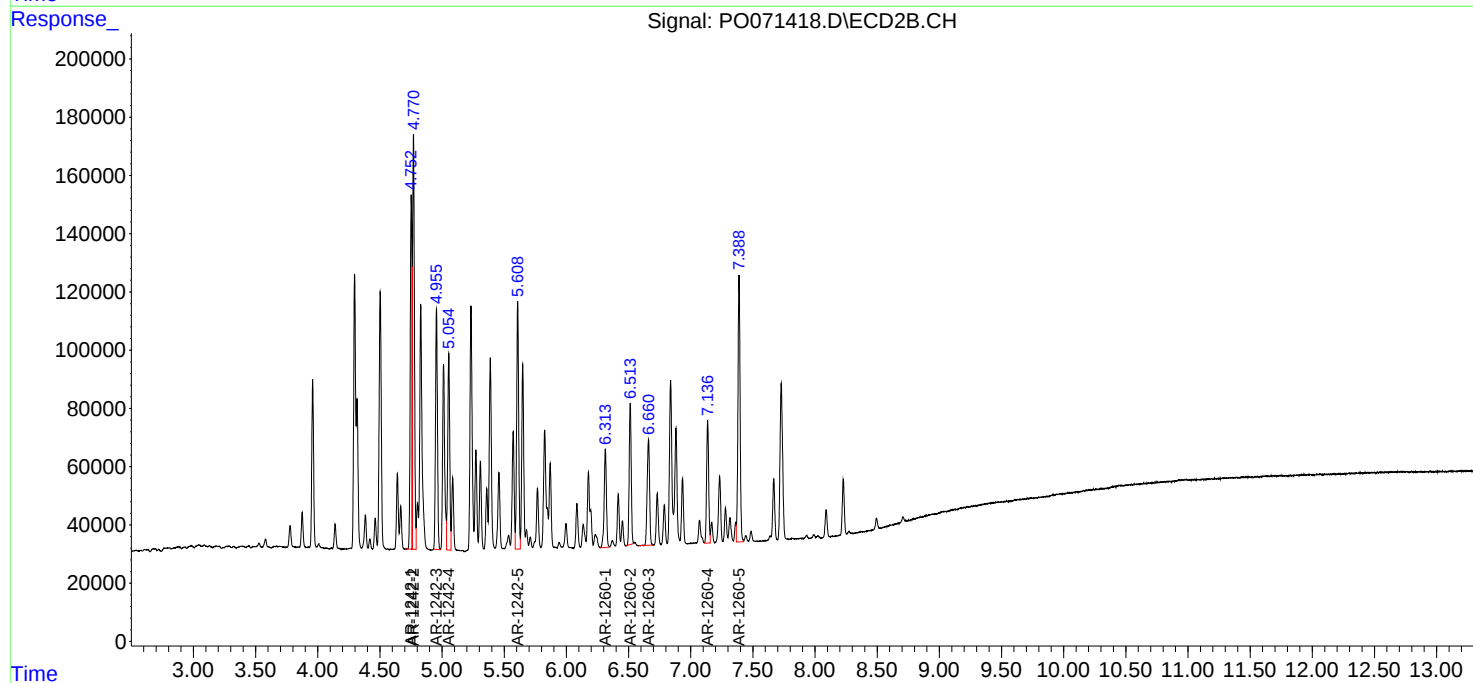
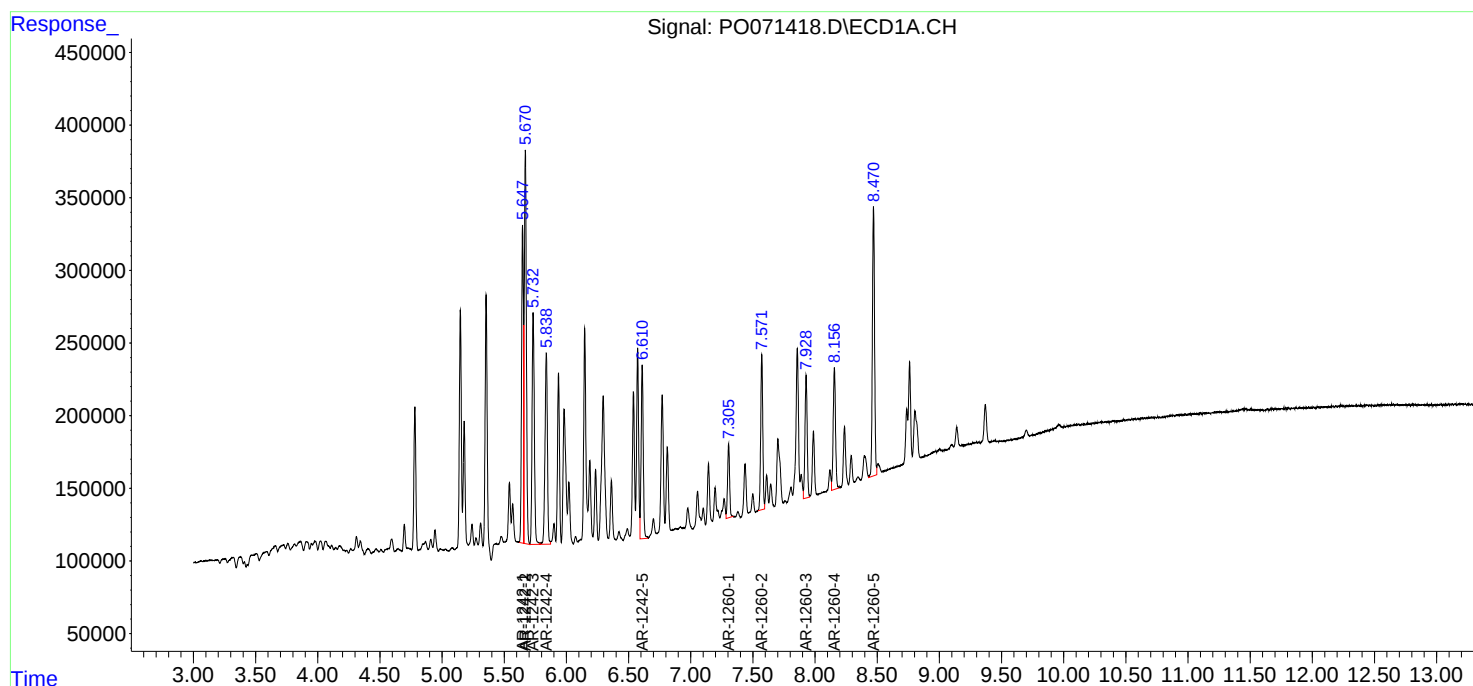
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

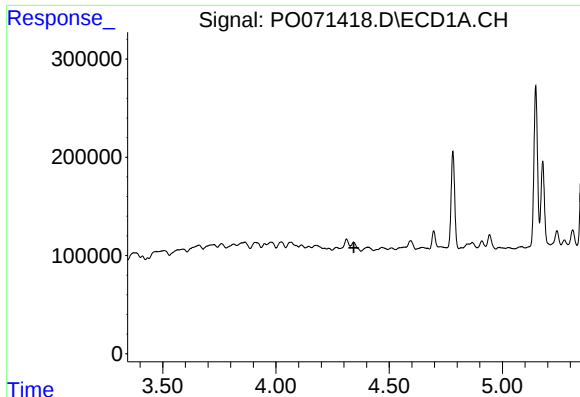
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO091720\  
Data File : PO071418.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 17 Sep 2020 19:56  
Operator : DD\AJ  
Sample : L4033-09DL 100X  
Misc :  
ALS Vial : 26 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
16755DL

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 18 09:08:27 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO090920.M  
Quant Title : GC EXTRACTABLES  
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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

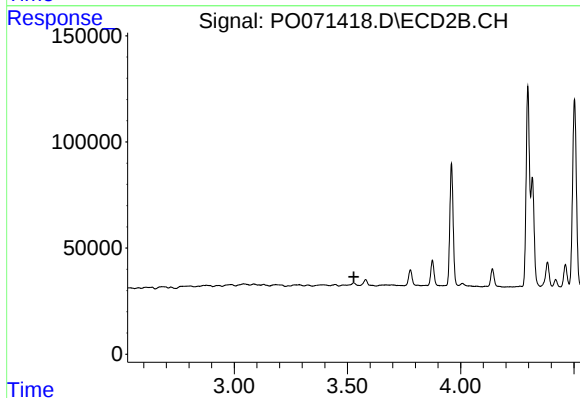




#1 Tetrachloro-m-xylene

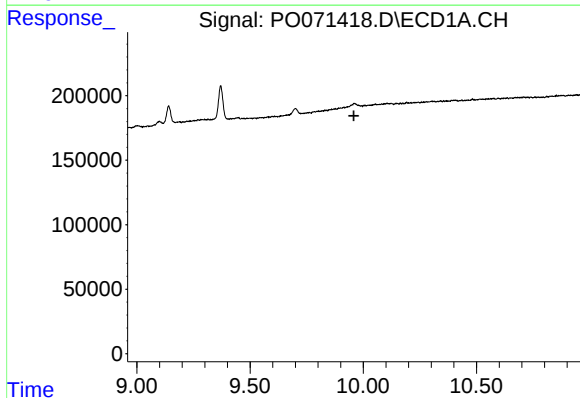
R.T.: 0.000 min  
Exp R.T. : 4.344 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
16755DL



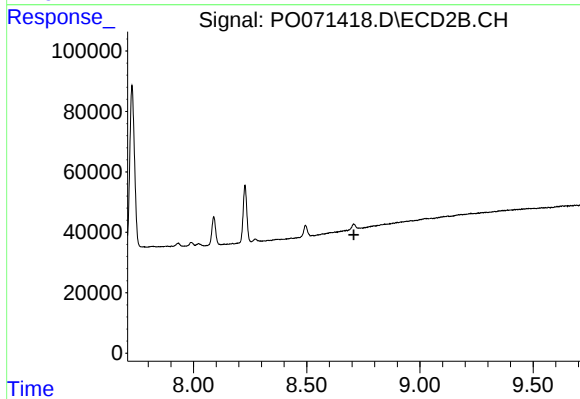
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T. : 3.528 min  
Response: 0  
Conc: N.D.



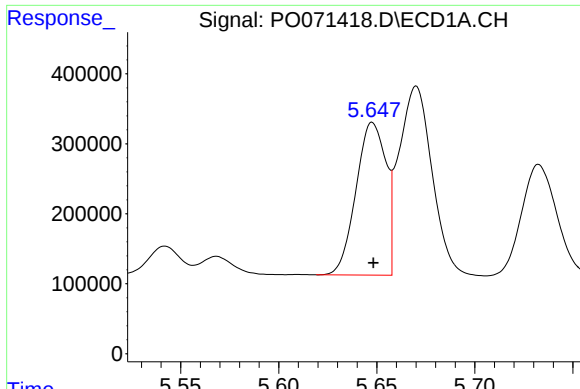
#2 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 9.959 min  
Response: 0  
Conc: N.D.



#2 Decachlorobiphenyl

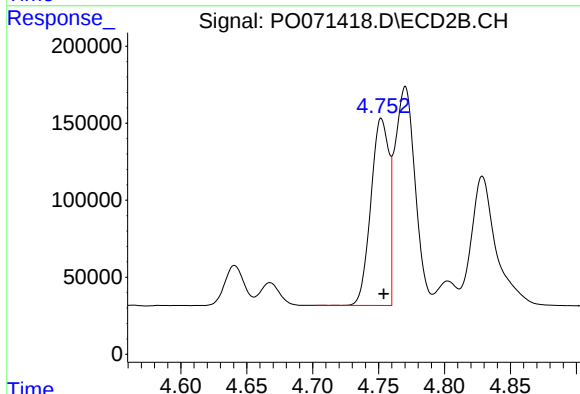
R.T.: 0.000 min  
Exp R.T. : 8.708 min  
Response: 0  
Conc: N.D.



#16 AR-1242-1

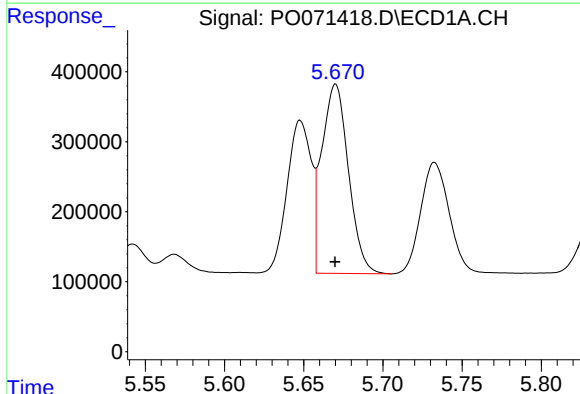
R.T.: 5.648 min  
Delta R.T.: 0.000 min  
Response: 2319644  
Conc: 991.16 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
16755DL



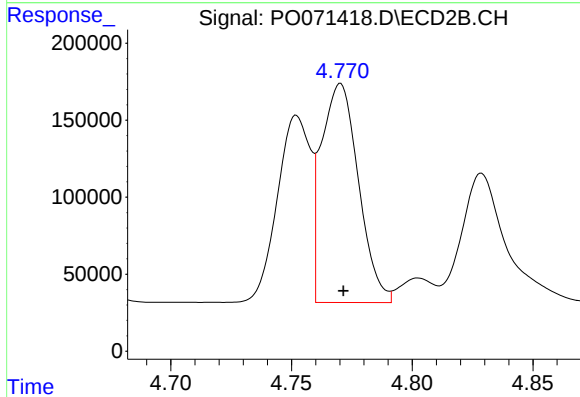
#16 AR-1242-1

R.T.: 4.752 min  
Delta R.T.: -0.002 min  
Response: 1159702  
Conc: 876.72 ng/ml



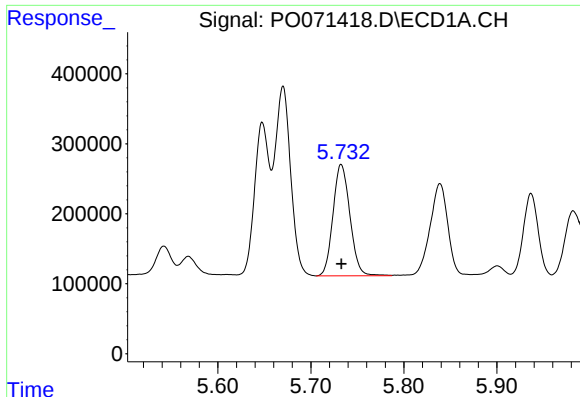
#17 AR-1242-2

R.T.: 5.670 min  
Delta R.T.: 0.000 min  
Response: 3178180  
Conc: 937.57 ng/ml



#17 AR-1242-2

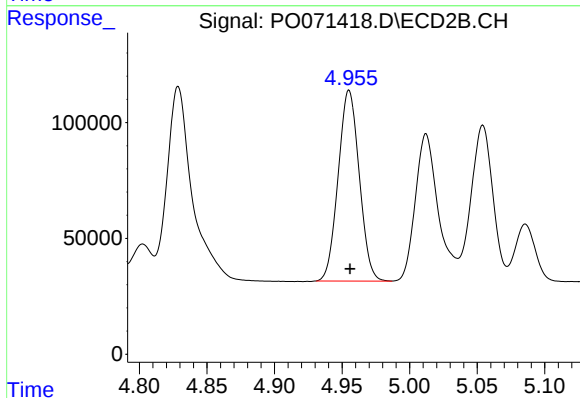
R.T.: 4.770 min  
Delta R.T.: -0.001 min  
Response: 1523425  
Conc: 827.29 ng/ml



#18 AR-1242-3

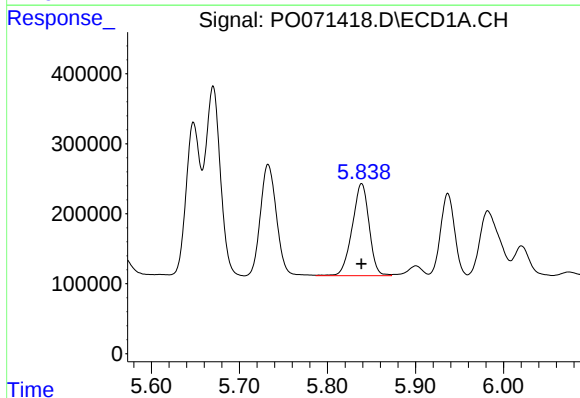
R.T.: 5.733 min  
Delta R.T.: 0.000 min  
Response: 2016461  
Conc: 995.73 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
16755DL



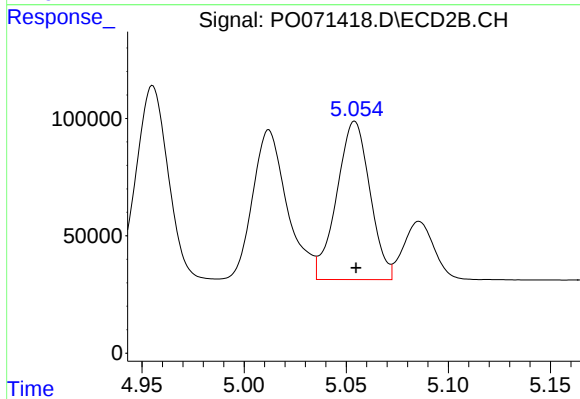
#18 AR-1242-3

R.T.: 4.955 min  
Delta R.T.: 0.000 min  
Response: 894572  
Conc: 917.94 ng/ml



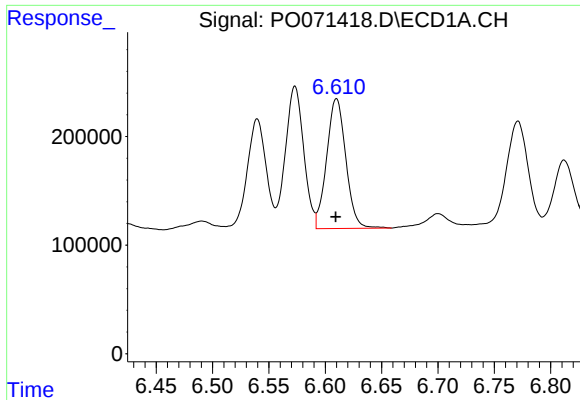
#19 AR-1242-4

R.T.: 5.839 min  
Delta R.T.: 0.000 min  
Response: 1759769  
Conc: 1038.63 ng/ml



#19 AR-1242-4

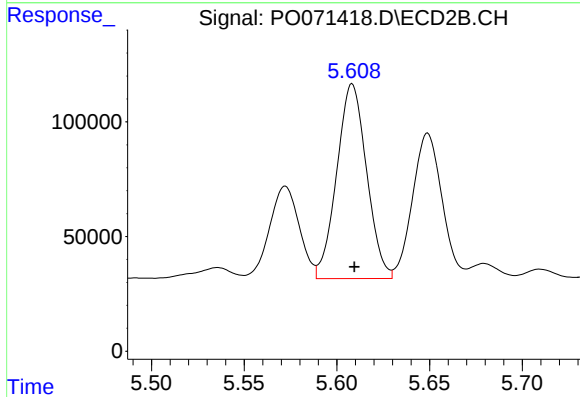
R.T.: 5.054 min  
Delta R.T.: 0.000 min  
Response: 764306  
Conc: 839.80 ng/ml



#20 AR-1242-5

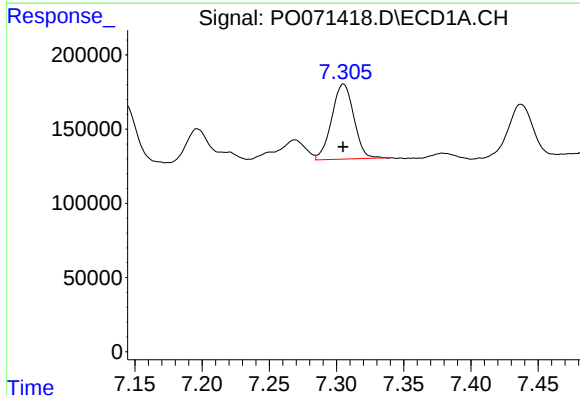
R.T.: 6.610 min  
Delta R.T.: 0.000 min  
Response: 1419593  
Conc: 639.83 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
16755DL



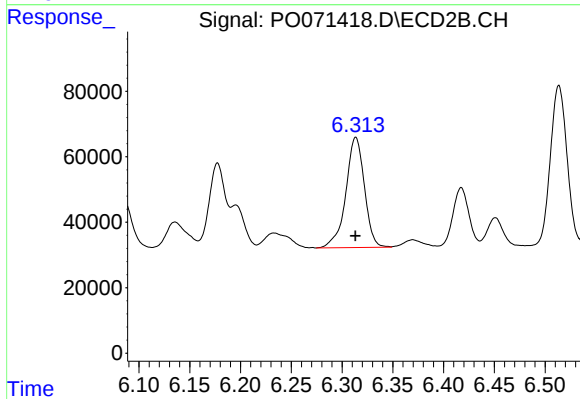
#20 AR-1242-5

R.T.: 5.608 min  
Delta R.T.: -0.001 min  
Response: 951383  
Conc: 687.45 ng/ml



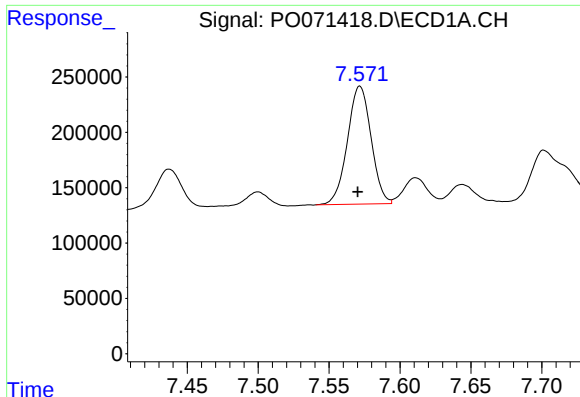
#31 AR-1260-1

R.T.: 7.305 min  
Delta R.T.: 0.000 min  
Response: 584210  
Conc: 128.84 ng/ml



#31 AR-1260-1

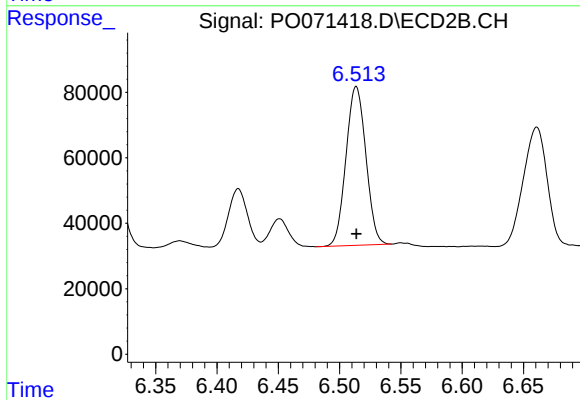
R.T.: 6.314 min  
Delta R.T.: 0.000 min  
Response: 429673  
Conc: 154.22 ng/ml



#32 AR-1260-2

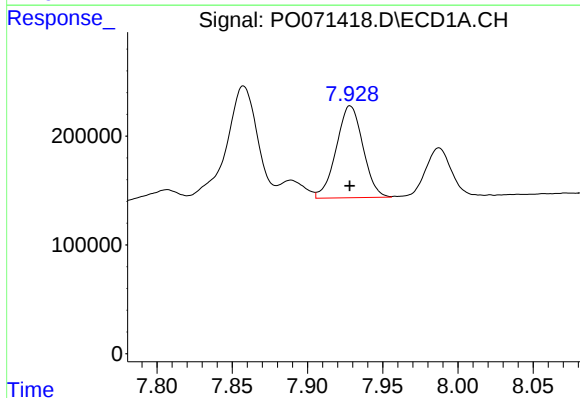
R.T.: 7.572 min  
Delta R.T.: 0.001 min  
Response: 1236997  
Conc: 177.44 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
16755DL



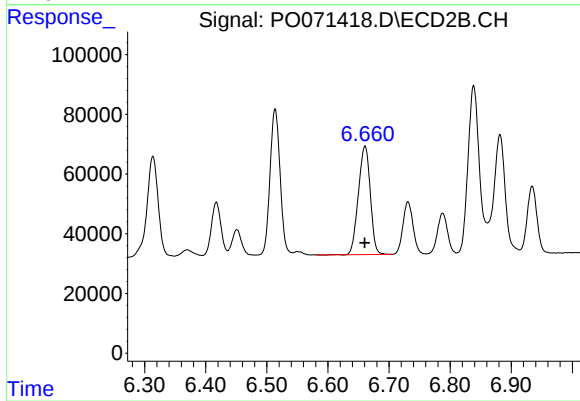
#32 AR-1260-2

R.T.: 6.514 min  
Delta R.T.: 0.000 min  
Response: 547197  
Conc: 151.38 ng/ml



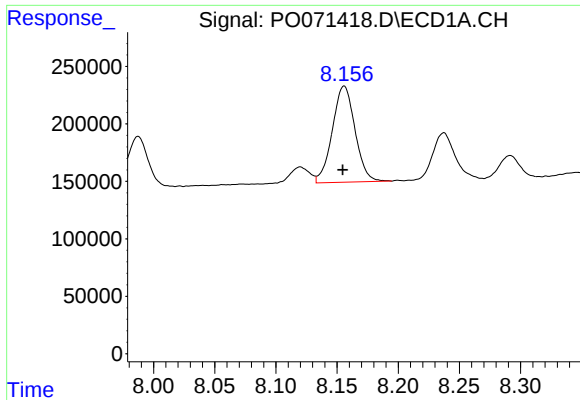
#33 AR-1260-3

R.T.: 7.928 min  
Delta R.T.: 0.000 min  
Response: 1043981  
Conc: 172.27 ng/ml



#33 AR-1260-3

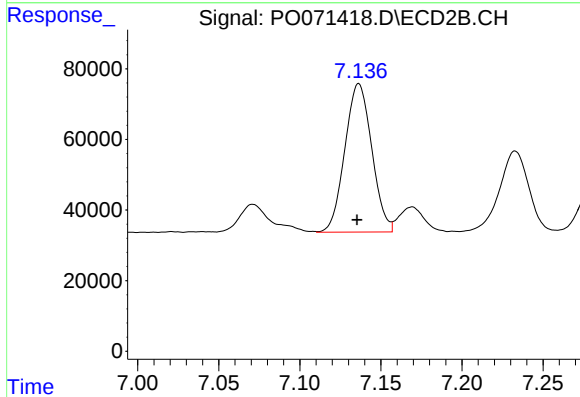
R.T.: 6.661 min  
Delta R.T.: 0.000 min  
Response: 492558  
Conc: 152.64 ng/ml



#34 AR-1260-4

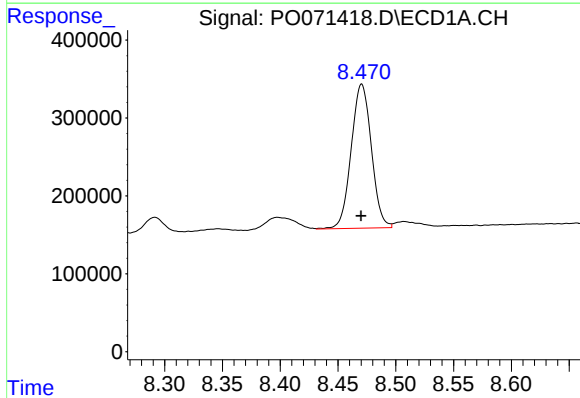
R.T.: 8.156 min  
Delta R.T.: 0.001 min  
Response: 1082754  
Conc: 189.15 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
16755DL



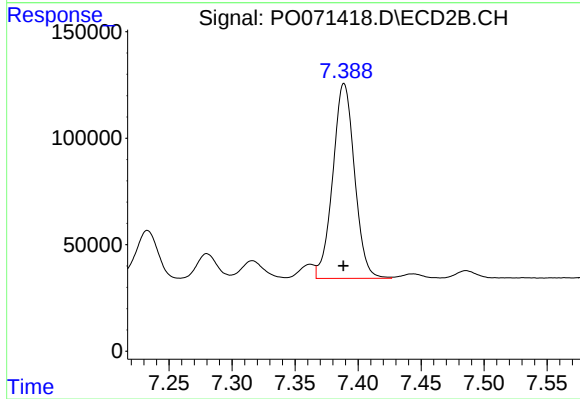
#34 AR-1260-4

R.T.: 7.136 min  
Delta R.T.: 0.000 min  
Response: 485521  
Conc: 167.60 ng/ml



#35 AR-1260-5

R.T.: 8.470 min  
Delta R.T.: 0.000 min  
Response: 2245912  
Conc: 177.12 ng/ml



#35 AR-1260-5

R.T.: 7.389 min  
Delta R.T.: 0.000 min  
Response: 1099842  
Conc: 145.05 ng/ml