

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0051121\  
 Data File : P0077676.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 11 May 2021 13:31  
 Operator : DD\AJ  
 Sample : P0051121ICV500  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 ICVPO051121

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 11 15:15:21 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0051121.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue May 11 15:14:32 2021  
 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...          | 4.368 | 3.647 | 3566375 | 870343  | 51.374  | 51.763  |
| 2) SA Decachlor...          | 9.994 | 8.850 | 2688631 | 925760  | 51.171  | 52.493  |
| Target Compounds            |       |       |         |         |         |         |
| 3) L1 AR-1016-1             | 5.666 | 4.880 | 1300398 | 346680  | 512.554 | 517.626 |
| 4) L1 AR-1016-2             | 5.688 | 4.900 | 1847506 | 461658  | 513.701 | 518.925 |
| 5) L1 AR-1016-3             | 5.752 | 5.088 | 1121115 | 243434  | 509.342 | 513.710 |
| 6) L1 AR-1016-4             | 5.857 | 5.140 | 919164  | 200286  | 509.469 | 509.384 |
| 7) L1 AR-1016-5             | 6.168 | 5.364 | 891682  | 256203  | 514.787 | 511.984 |
| 31) L7 AR-1260-1            | 7.327 | 6.447 | 1693133 | 509028  | 505.393 | 516.708 |
| 32) L7 AR-1260-2            | 7.592 | 6.644 | 2018664 | 618821  | 501.521 | 514.080 |
| 33) L7 AR-1260-3            | 7.952 | 6.796 | 1250080 | 583775  | 502.842 | 526.264 |
| 34) L7 AR-1260-4            | 8.178 | 7.274 | 1538688 | 428719  | 512.597 | 527.739 |
| 35) L7 AR-1260-5            | 8.490 | 7.521 | 2964755 | 1018440 | 516.005 | 525.355 |
| -----                       |       |       |         |         |         |         |

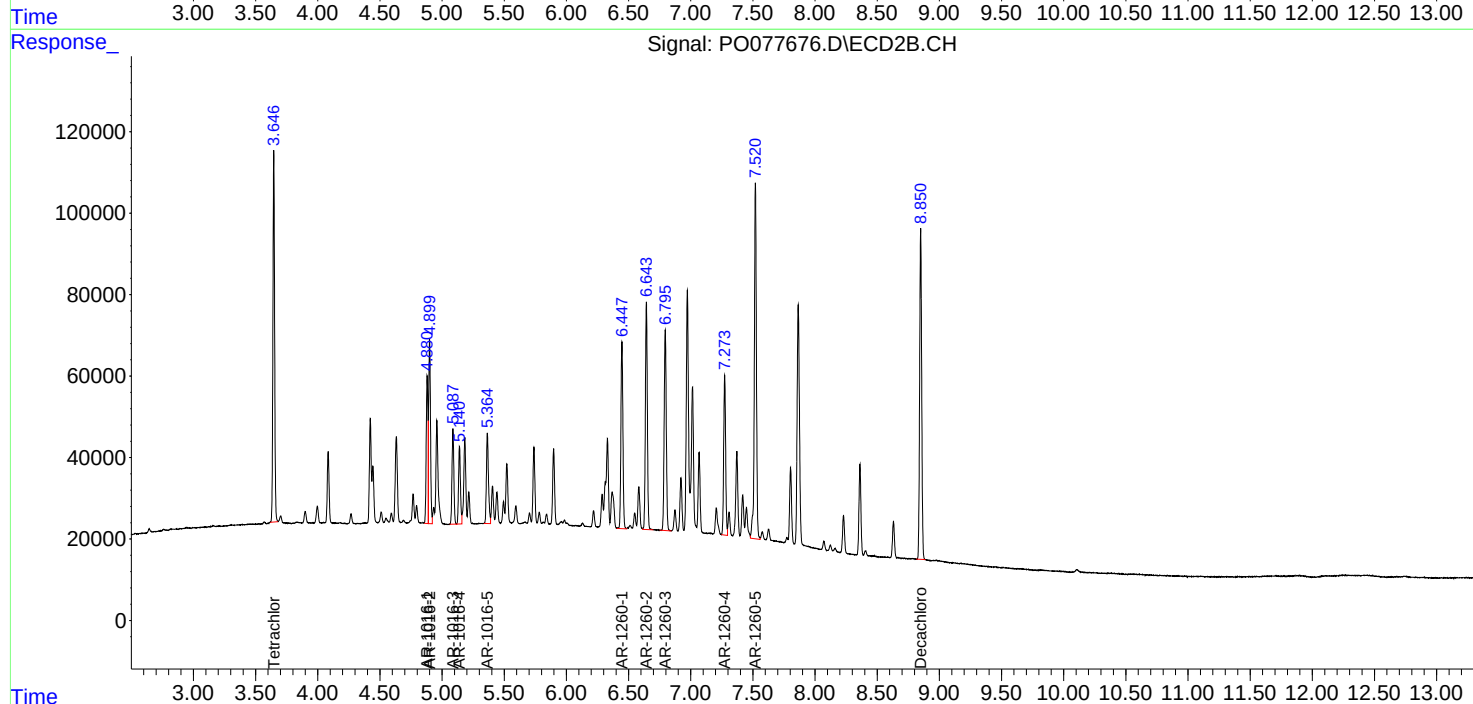
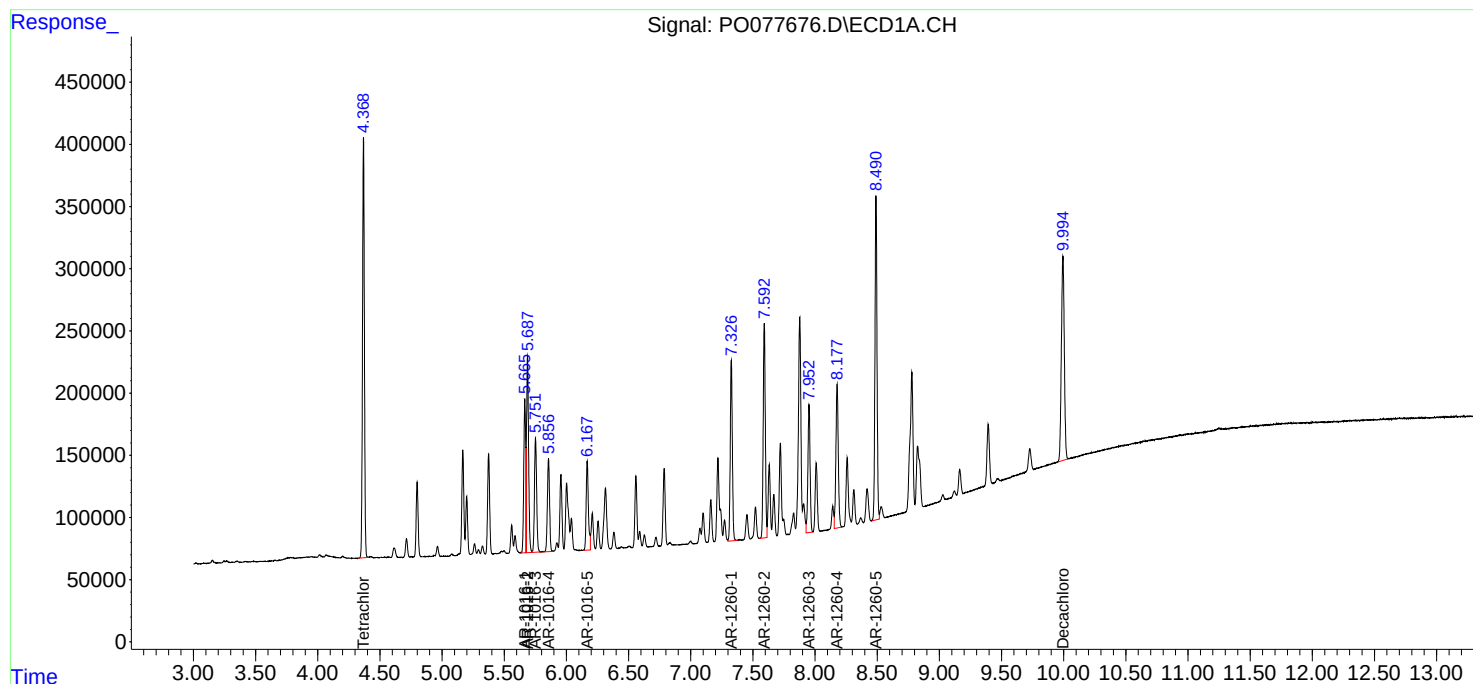
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

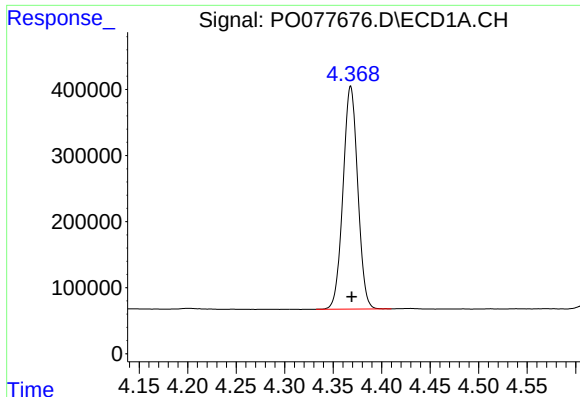
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0051121\  
Data File : P0077676.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 11 May 2021 13:31  
Operator : DD\AJ  
Sample : P0051121ICV500  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :  
ICVP0051121

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 11 15:15:21 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0051121.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue May 11 15:14:32 2021  
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

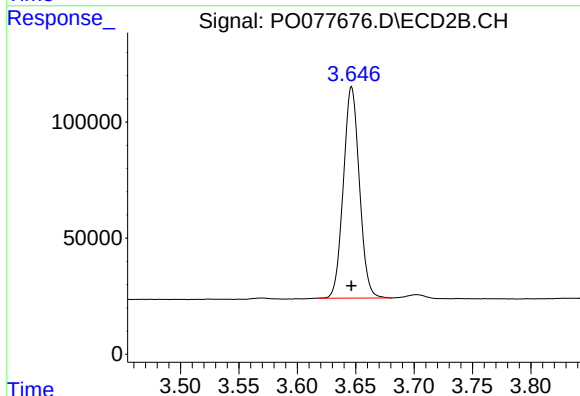




#1 Tetrachloro-m-xylene

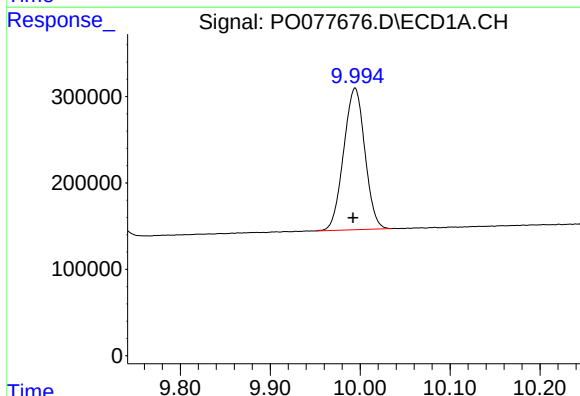
R.T.: 4.368 min  
Delta R.T.: 0.000 min  
Response: 3566375  
Conc: 51.37 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO051121



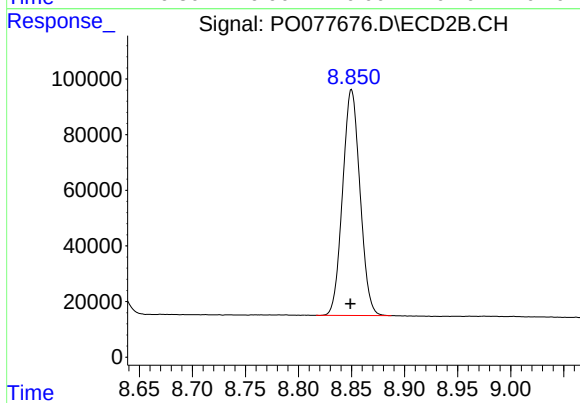
#1 Tetrachloro-m-xylene

R.T.: 3.647 min  
Delta R.T.: 0.000 min  
Response: 870343  
Conc: 51.76 ng/ml



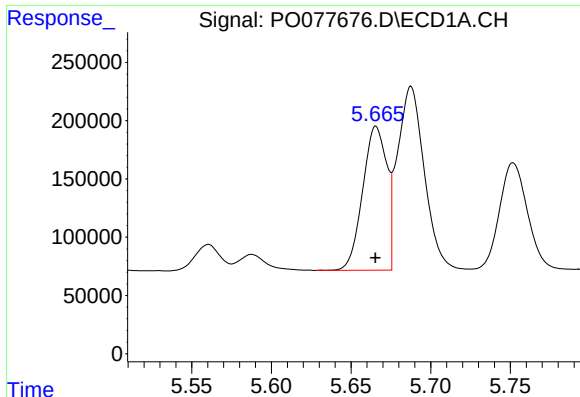
#2 Decachlorobiphenyl

R.T.: 9.994 min  
Delta R.T.: 0.002 min  
Response: 2688631  
Conc: 51.17 ng/ml



#2 Decachlorobiphenyl

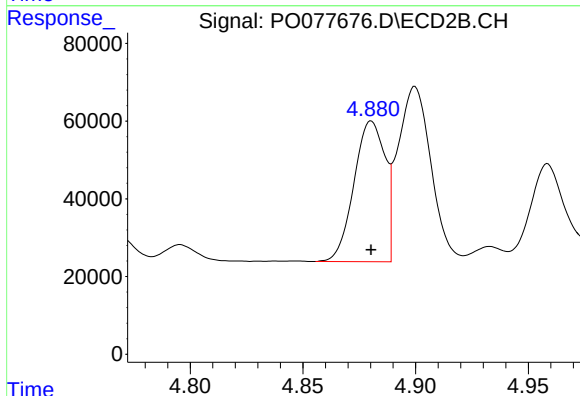
R.T.: 8.850 min  
Delta R.T.: 0.000 min  
Response: 925760  
Conc: 52.49 ng/ml



#3 AR-1016-1

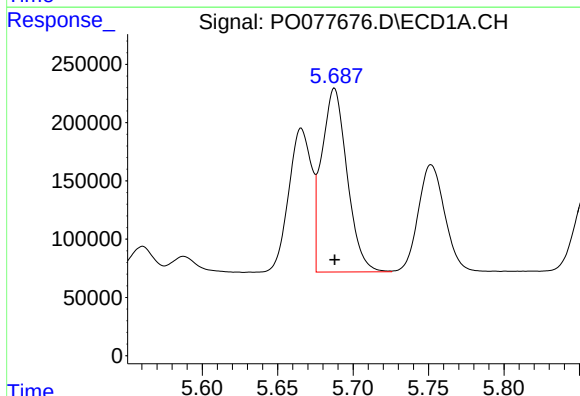
R.T.: 5.666 min  
Delta R.T.: 0.000 min  
Response: 1300398  
Conc: 512.55 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO051121



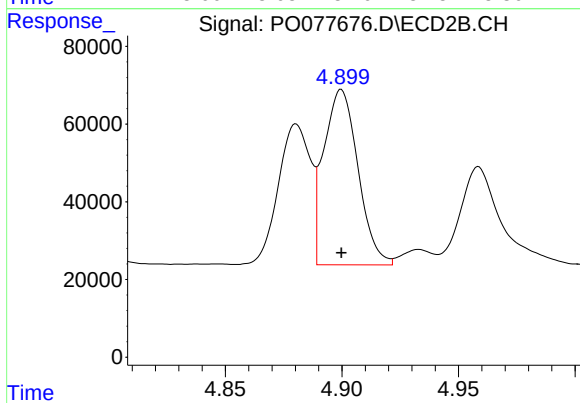
#3 AR-1016-1

R.T.: 4.880 min  
Delta R.T.: 0.000 min  
Response: 346680  
Conc: 517.63 ng/ml



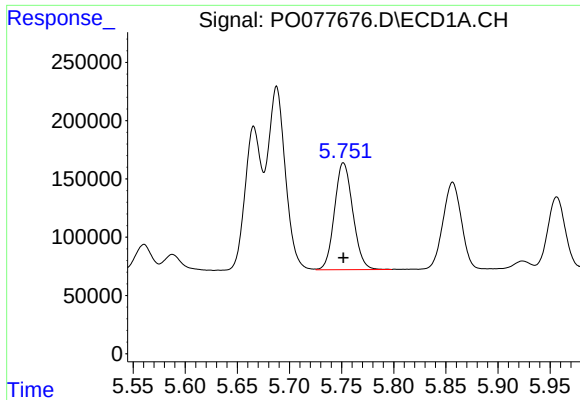
#4 AR-1016-2

R.T.: 5.688 min  
Delta R.T.: 0.000 min  
Response: 1847506  
Conc: 513.70 ng/ml



#4 AR-1016-2

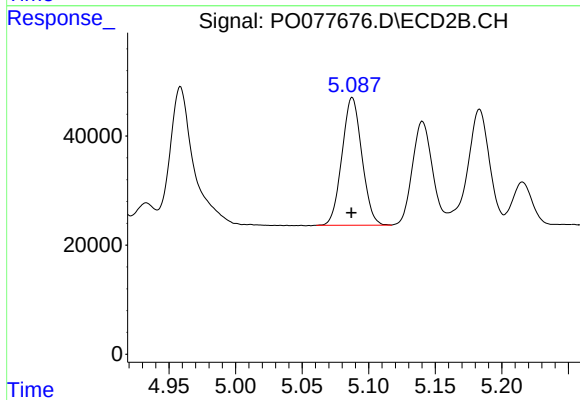
R.T.: 4.900 min  
Delta R.T.: 0.000 min  
Response: 461658  
Conc: 518.92 ng/ml



#5 AR-1016-3

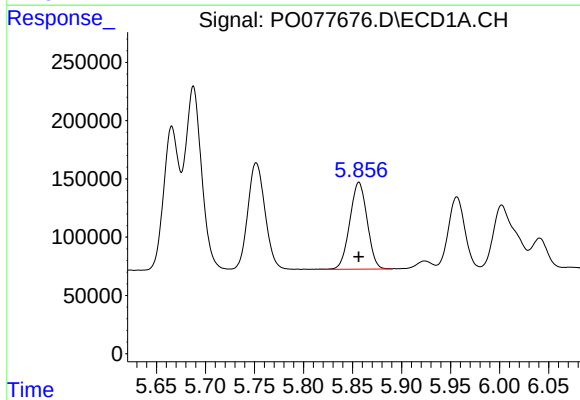
R.T.: 5.752 min  
Delta R.T.: 0.000 min  
Response: 1121115  
Conc: 509.34 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO051121



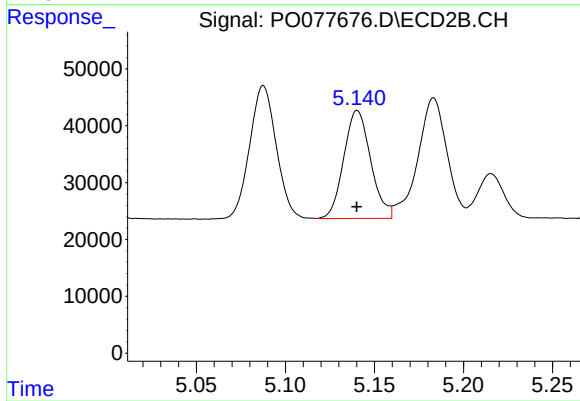
#5 AR-1016-3

R.T.: 5.088 min  
Delta R.T.: 0.000 min  
Response: 243434  
Conc: 513.71 ng/ml



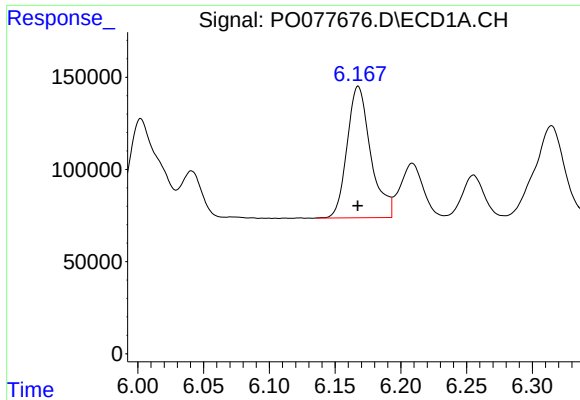
#6 AR-1016-4

R.T.: 5.857 min  
Delta R.T.: 0.000 min  
Response: 919164  
Conc: 509.47 ng/ml



#6 AR-1016-4

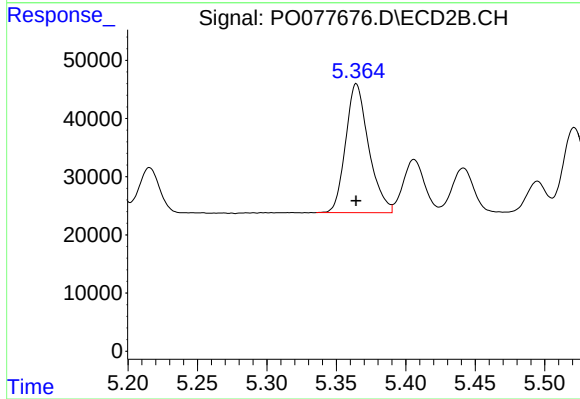
R.T.: 5.140 min  
Delta R.T.: 0.000 min  
Response: 200286  
Conc: 509.38 ng/ml



#7 AR-1016-5

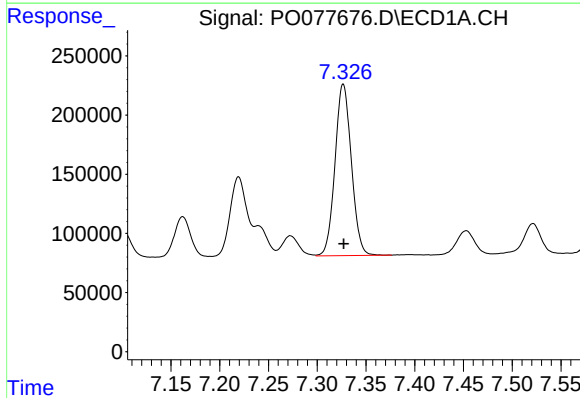
R.T.: 6.168 min  
Delta R.T.: 0.000 min  
Response: 891682  
Conc: 514.79 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO051121



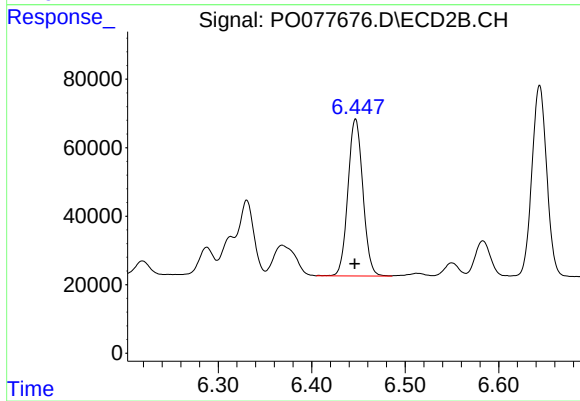
#7 AR-1016-5

R.T.: 5.364 min  
Delta R.T.: 0.000 min  
Response: 256203  
Conc: 511.98 ng/ml



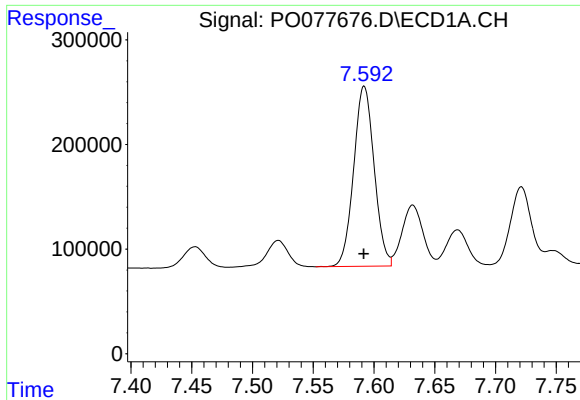
#31 AR-1260-1

R.T.: 7.327 min  
Delta R.T.: 0.000 min  
Response: 1693133  
Conc: 505.39 ng/ml



#31 AR-1260-1

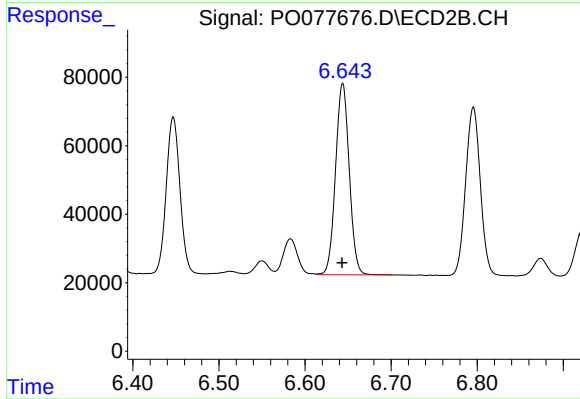
R.T.: 6.447 min  
Delta R.T.: 0.000 min  
Response: 509028  
Conc: 516.71 ng/ml



#32 AR-1260-2

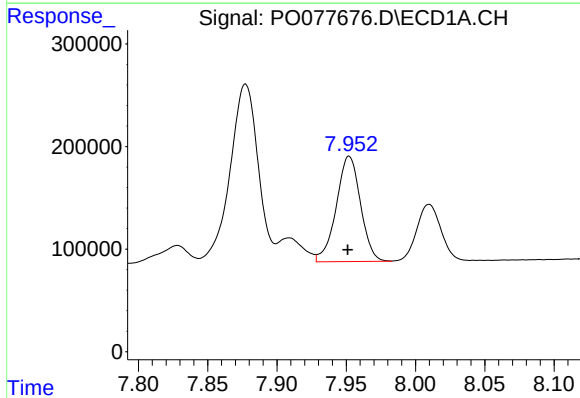
R.T.: 7.592 min  
Delta R.T.: 0.000 min  
Response: 2018664  
Conc: 501.52 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO051121



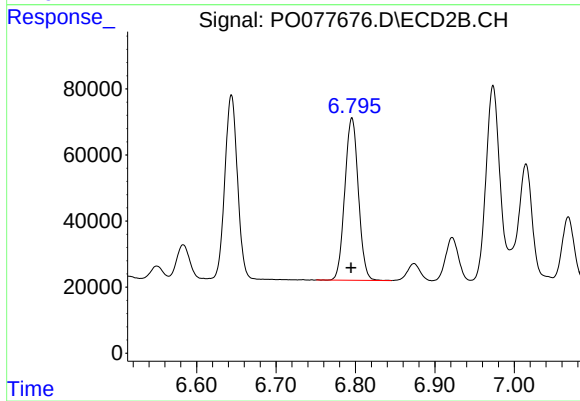
#32 AR-1260-2

R.T.: 6.644 min  
Delta R.T.: 0.000 min  
Response: 618821  
Conc: 514.08 ng/ml



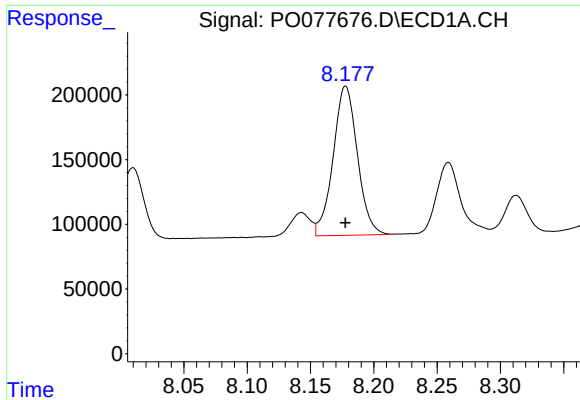
#33 AR-1260-3

R.T.: 7.952 min  
Delta R.T.: 0.000 min  
Response: 1250080  
Conc: 502.84 ng/ml



#33 AR-1260-3

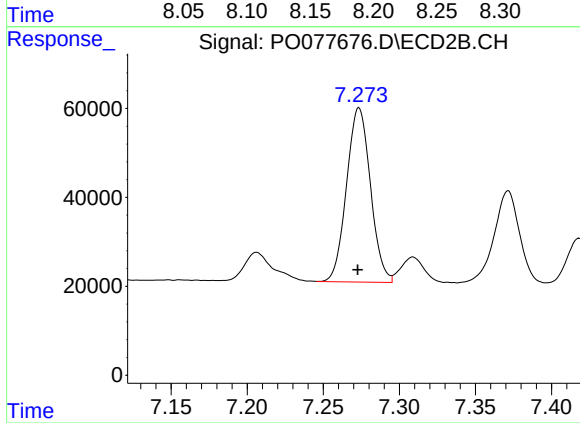
R.T.: 6.796 min  
Delta R.T.: 0.001 min  
Response: 583775  
Conc: 526.26 ng/ml



#34 AR-1260-4

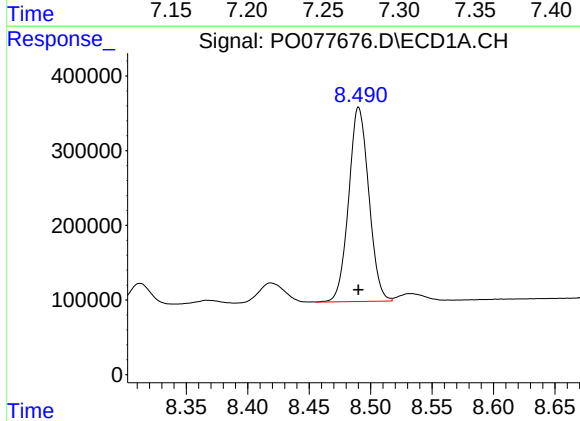
R.T.: 8.178 min  
Delta R.T.: 0.000 min  
Response: 1538688  
Conc: 512.60 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO051121



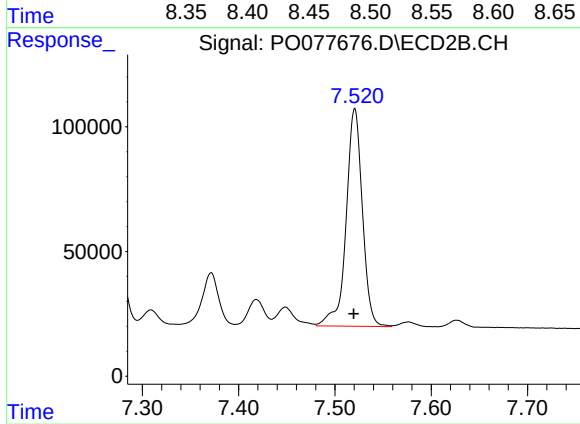
#34 AR-1260-4

R.T.: 7.274 min  
Delta R.T.: 0.000 min  
Response: 428719  
Conc: 527.74 ng/ml



#35 AR-1260-5

R.T.: 8.490 min  
Delta R.T.: 0.000 min  
Response: 2964755  
Conc: 516.00 ng/ml



#35 AR-1260-5

R.T.: 7.521 min  
Delta R.T.: 0.001 min  
Response: 1018440  
Conc: 525.36 ng/ml