

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0020822\  
 Data File : P0084503.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 08 Feb 2022 16:34  
 Operator : YP\AJ  
 Sample : AR1660ICC050  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 09 11:18:40 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0020822.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Feb 09 11:10:59 2022  
 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...          | 4.508  | 3.760 | 624860 | 233666 | 5.642  | 5.765    |
| 2) SA Decachlor...          | 10.446 | 8.803 | 407820 | 229248 | 5.115  | 6.488 #  |
| Target Compounds            |        |       |        |        |        |          |
| 3) L1 AR-1016-1             | 5.699  | 4.854 | 216601 | 102166 | 54.059 | 62.691   |
| 4) L1 AR-1016-2             | 5.722  | 4.873 | 312686 | 144293 | 53.731 | 62.277   |
| 5) L1 AR-1016-3             | 5.785  | 5.049 | 200616 | 81888  | 56.282 | 65.726   |
| 6) L1 AR-1016-4             | 5.886  | 5.091 | 161617 | 74043  | 55.617 | 71.735 # |
| 7) L1 AR-1016-5             | 6.186  | 5.305 | 154265 | 103225 | 53.956 | 78.917 # |
| 31) L7 AR-1260-1            | 7.331  | 6.340 | 281891 | 144292 | 64.087 | 65.911   |
| 32) L7 AR-1260-2            | 7.592  | 6.528 | 280108 | 183626 | 55.176 | 71.798 # |
| 33) L7 AR-1260-3            | 7.956  | 6.682 | 196279 | 193335 | 51.724 | 79.591 # |
| 34) L7 AR-1260-4            | 8.189  | 7.155 | 215645 | 129797 | 48.707 | 65.252 # |
| 35) L7 AR-1260-5            | 8.523  | 7.395 | 446604 | 271633 | 51.780 | 61.544   |
| -----                       |        |       |        |        |        |          |

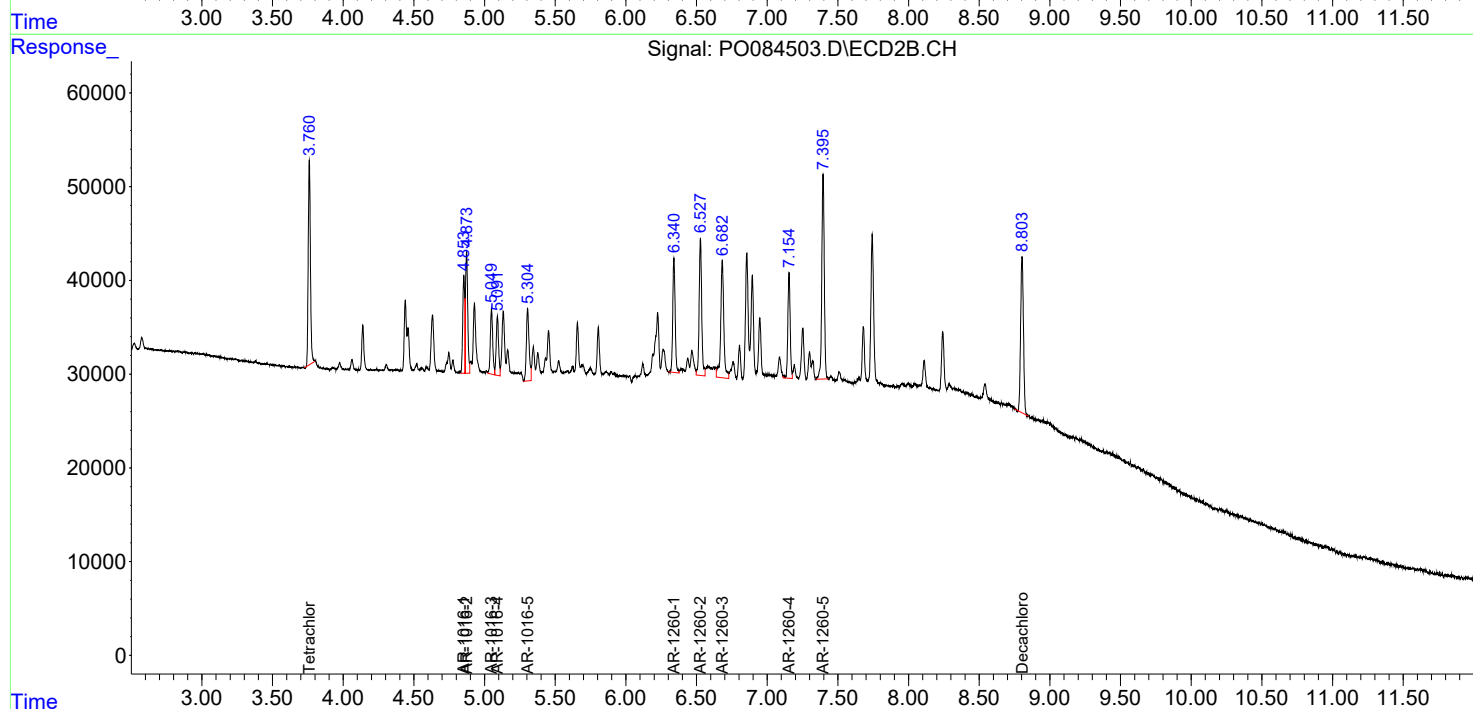
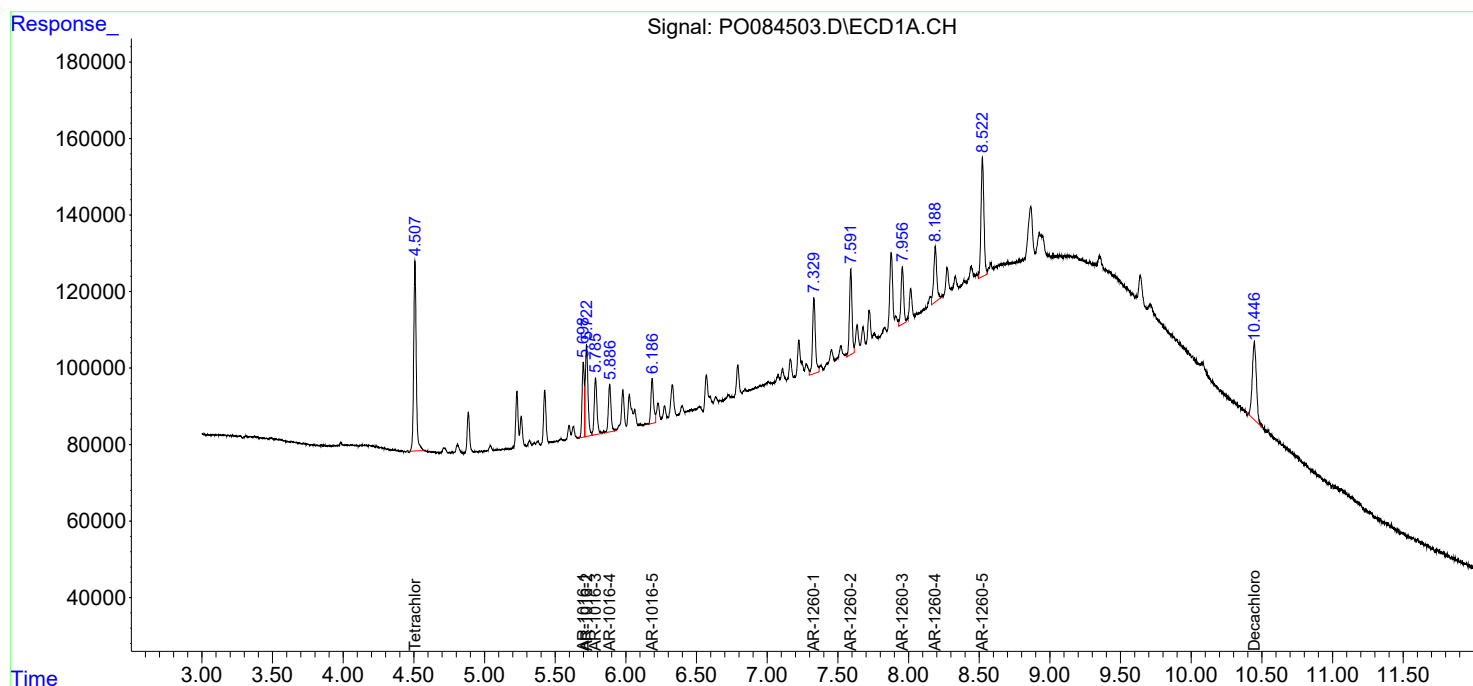
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

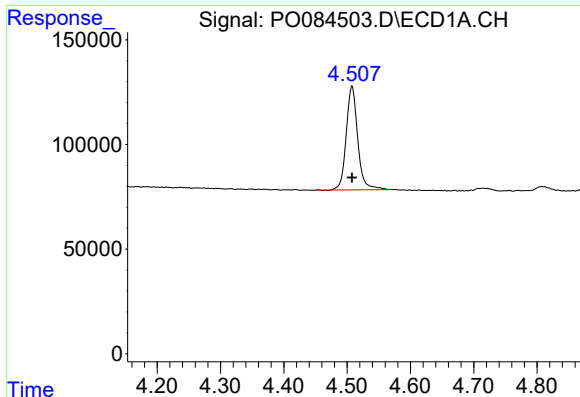
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0020822\  
Data File : P0084503.D  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

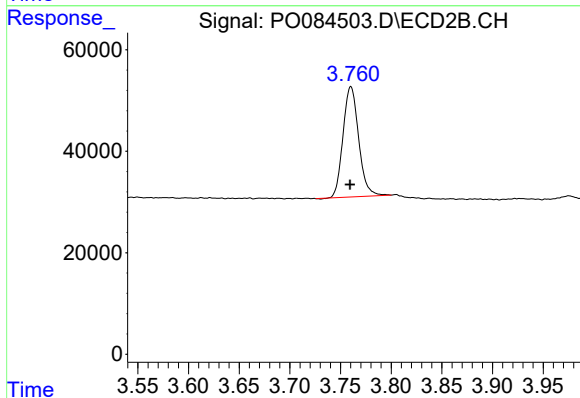




#1 Tetrachloro-m-xylene

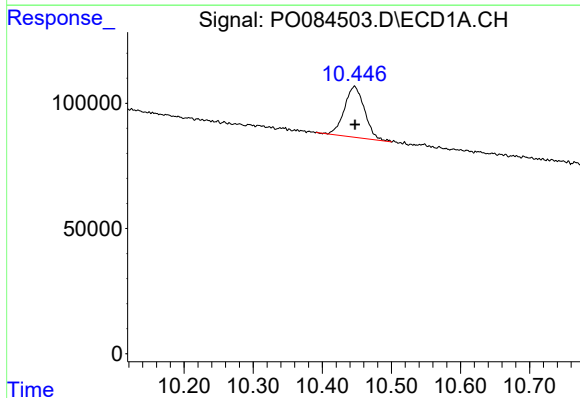
R.T.: 4.508 min  
Delta R.T.: 0.000 min  
Response: 624860  
Conc: 5.64 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



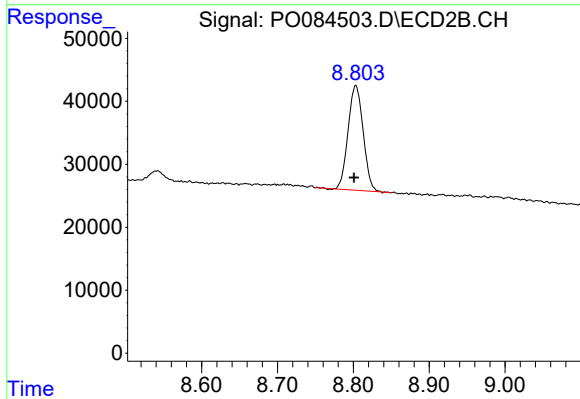
#1 Tetrachloro-m-xylene

R.T.: 3.760 min  
Delta R.T.: 0.000 min  
Response: 233666  
Conc: 5.76 ng/ml



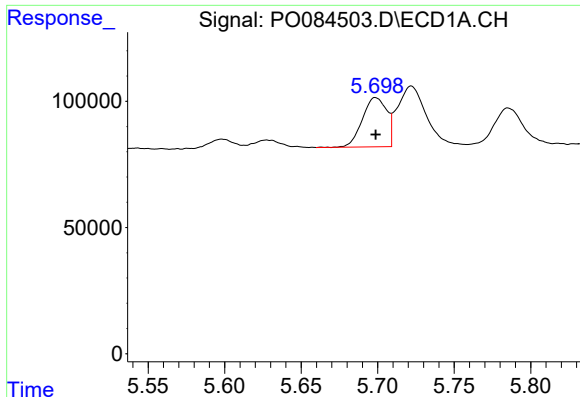
#2 Decachlorobiphenyl

R.T.: 10.446 min  
Delta R.T.: 0.000 min  
Response: 407820  
Conc: 5.12 ng/ml



#2 Decachlorobiphenyl

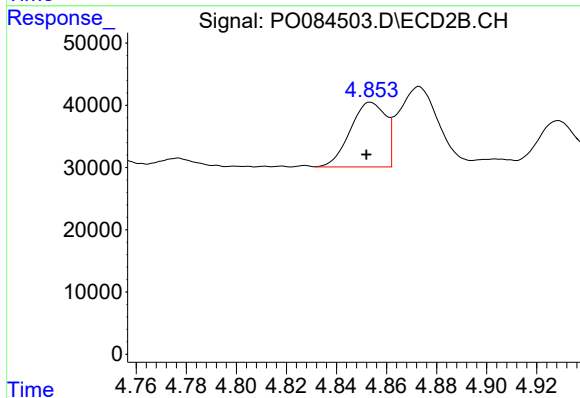
R.T.: 8.803 min  
Delta R.T.: 0.002 min  
Response: 229248  
Conc: 6.49 ng/ml



#3 AR-1016-1

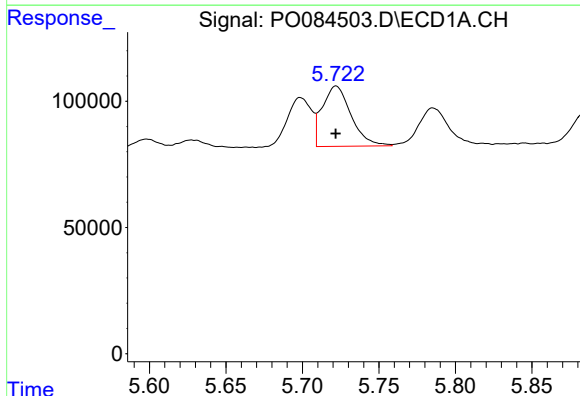
R.T.: 5.699 min  
Delta R.T.: 0.000 min  
Response: 216601  
Conc: 54.06 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



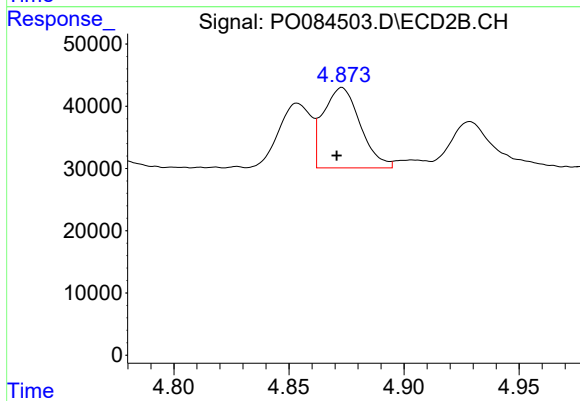
#3 AR-1016-1

R.T.: 4.854 min  
Delta R.T.: 0.002 min  
Response: 102166  
Conc: 62.69 ng/ml



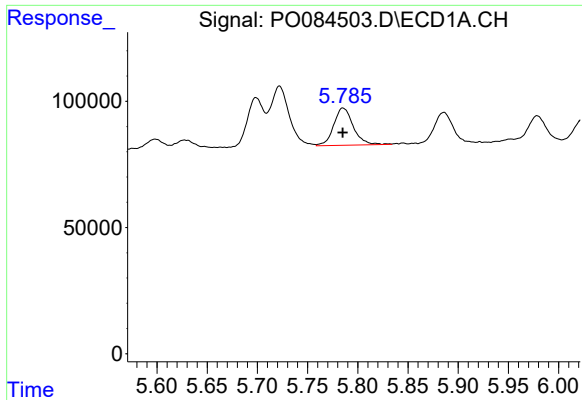
#4 AR-1016-2

R.T.: 5.722 min  
Delta R.T.: 0.000 min  
Response: 312686  
Conc: 53.73 ng/ml



#4 AR-1016-2

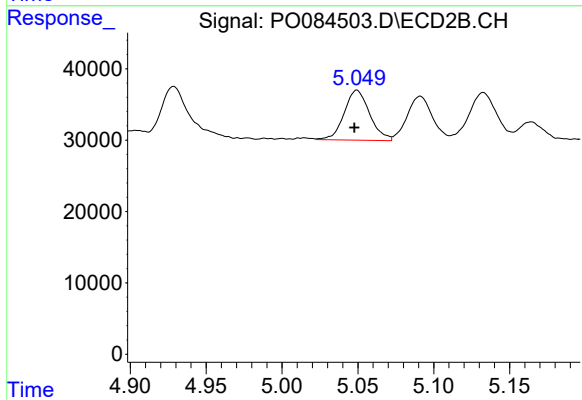
R.T.: 4.873 min  
Delta R.T.: 0.002 min  
Response: 144293  
Conc: 62.28 ng/ml



#5 AR-1016-3

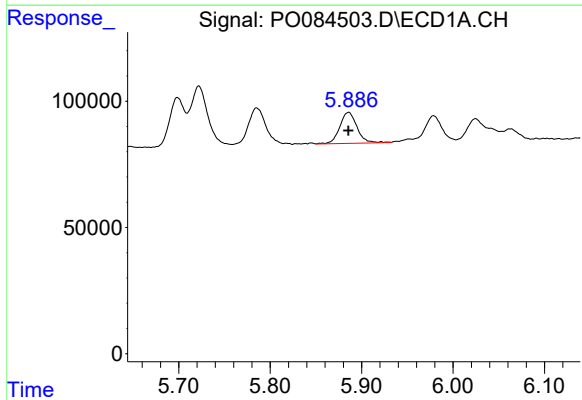
R.T.: 5.785 min  
Delta R.T.: 0.000 min  
Response: 200616  
Conc: 56.28 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



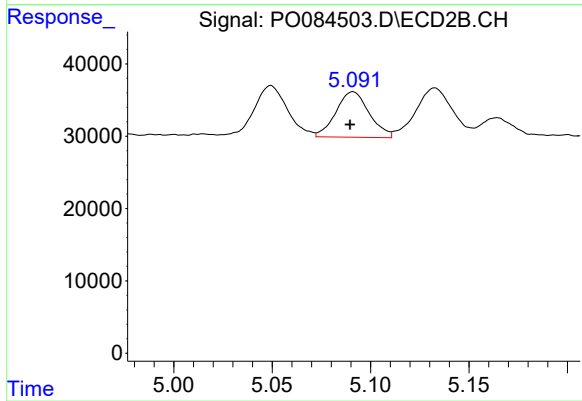
#5 AR-1016-3

R.T.: 5.049 min  
Delta R.T.: 0.002 min  
Response: 81888  
Conc: 65.73 ng/ml



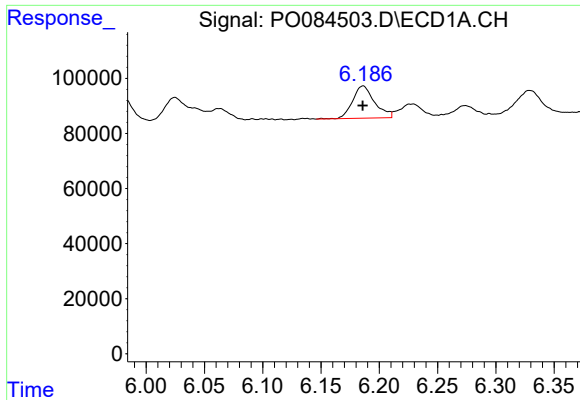
#6 AR-1016-4

R.T.: 5.886 min  
Delta R.T.: 0.000 min  
Response: 161617  
Conc: 55.62 ng/ml



#6 AR-1016-4

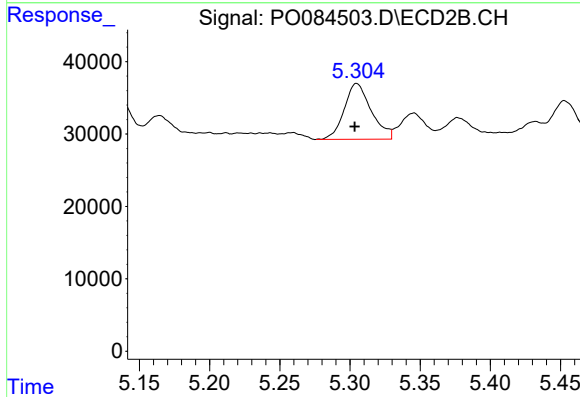
R.T.: 5.091 min  
Delta R.T.: 0.001 min  
Response: 74043  
Conc: 71.74 ng/ml



#7 AR-1016-5

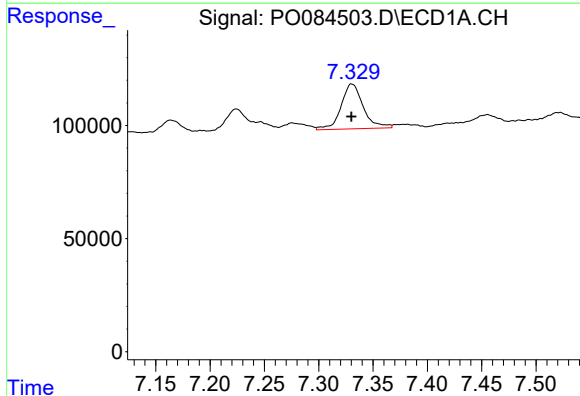
R.T.: 6.186 min  
Delta R.T.: 0.000 min  
Response: 154265  
Conc: 53.96 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



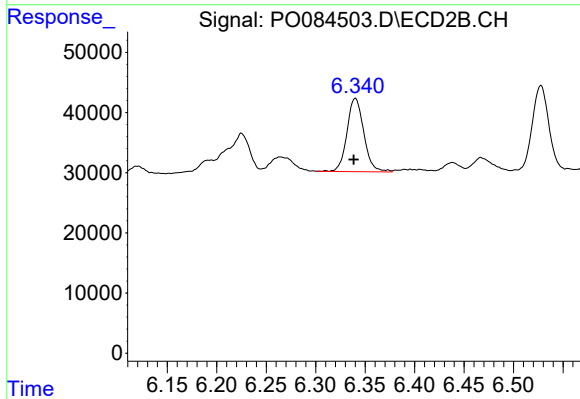
#7 AR-1016-5

R.T.: 5.305 min  
Delta R.T.: 0.001 min  
Response: 103225  
Conc: 78.92 ng/ml



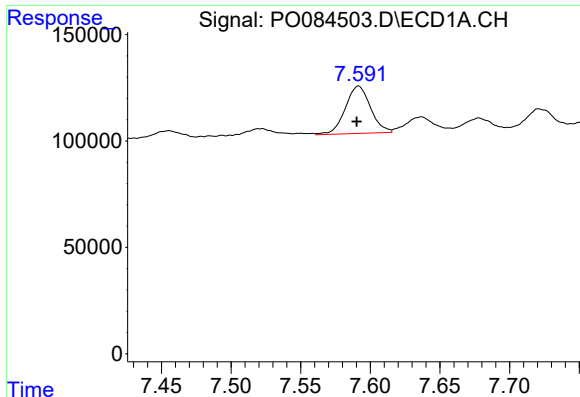
#31 AR-1260-1

R.T.: 7.331 min  
Delta R.T.: 0.000 min  
Response: 281891  
Conc: 64.09 ng/ml



#31 AR-1260-1

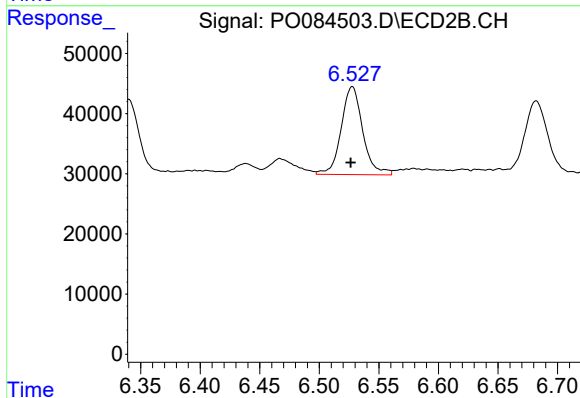
R.T.: 6.340 min  
Delta R.T.: 0.002 min  
Response: 144292  
Conc: 65.91 ng/ml



#32 AR-1260-2

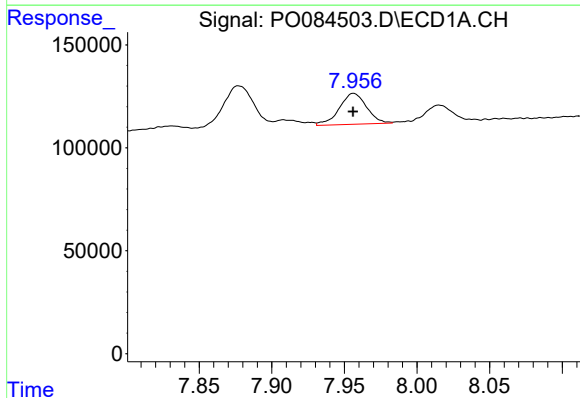
R.T.: 7.592 min  
Delta R.T.: 0.001 min  
Response: 280108  
Conc: 55.18 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



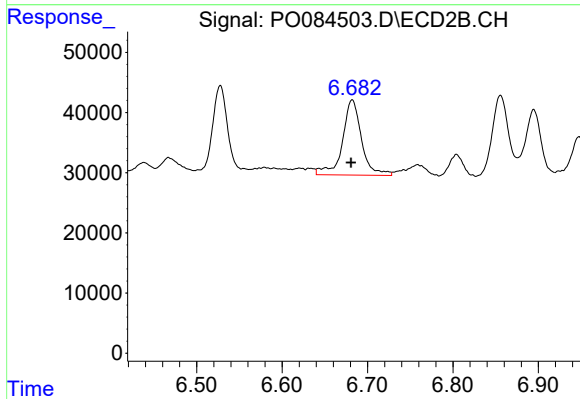
#32 AR-1260-2

R.T.: 6.528 min  
Delta R.T.: 0.001 min  
Response: 183626  
Conc: 71.80 ng/ml



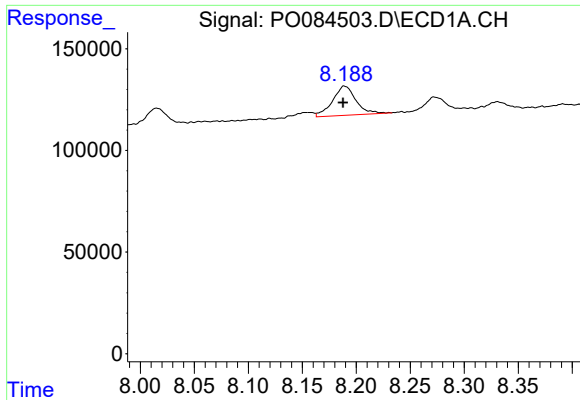
#33 AR-1260-3

R.T.: 7.956 min  
Delta R.T.: 0.000 min  
Response: 196279  
Conc: 51.72 ng/ml



#33 AR-1260-3

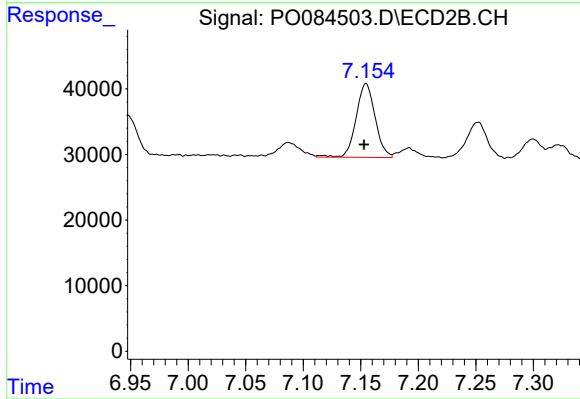
R.T.: 6.682 min  
Delta R.T.: 0.001 min  
Response: 193335  
Conc: 79.59 ng/ml



#34 AR-1260-4

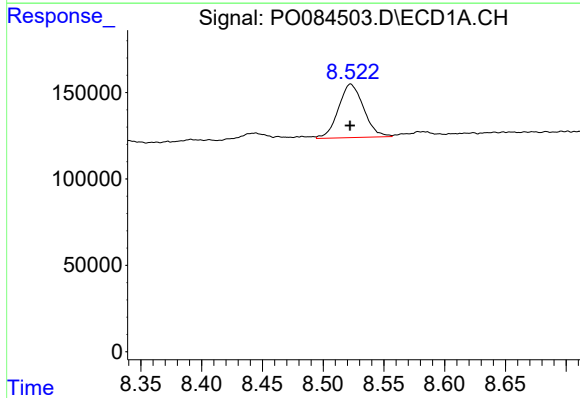
R.T.: 8.189 min  
Delta R.T.: 0.001 min  
Response: 215645  
Conc: 48.71 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



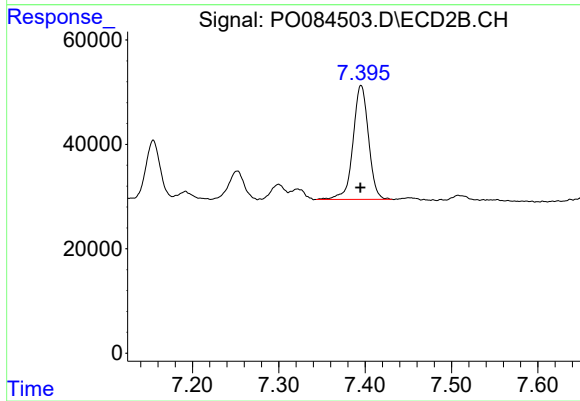
#34 AR-1260-4

R.T.: 7.155 min  
Delta R.T.: 0.002 min  
Response: 129797  
Conc: 65.25 ng/ml



#35 AR-1260-5

R.T.: 8.523 min  
Delta R.T.: 0.000 min  
Response: 446604  
Conc: 51.78 ng/ml



#35 AR-1260-5

R.T.: 7.395 min  
Delta R.T.: 0.000 min  
Response: 271633  
Conc: 61.54 ng/ml