

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0010422\  
 Data File : P0083981.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 04 Jan 2022 11:53  
 Operator : AJ\MA  
 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: Jan 04 12:57:33 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0010422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 04 12:55:38 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...          | 5.022  | 4.049 | 501772 | 125236 | 5.856  | 5.514  |
| 2) SA Decachlor...          | 11.172 | 9.540 | 219051 | 84036  | 5.581  | 6.042  |
| Target Compounds            |        |       |        |        |        |        |
| 3) L1 AR-1016-1             | 6.349  | 5.343 | 163338 | 49023  | 57.830 | 57.456 |
| 4) L1 AR-1016-2             | 6.373  | 5.364 | 230580 | 64693  | 57.415 | 56.624 |
| 5) L1 AR-1016-3             | 6.442  | 5.561 | 151663 | 33332  | 59.723 | 52.552 |
| 6) L1 AR-1016-4             | 6.547  | 5.615 | 116568 | 24652  | 57.711 | 49.198 |
| 7) L1 AR-1016-5             | 6.867  | 5.848 | 111315 | 32406  | 57.174 | 50.626 |
| 31) L7 AR-1260-1            | 8.056  | 6.977 | 151118 | 56544  | 52.546 | 56.909 |
| 32) L7 AR-1260-2            | 8.324  | 7.180 | 179715 | 64320  | 55.932 | 56.515 |
| 33) L7 AR-1260-3            | 8.695  | 7.340 | 129227 | 64902  | 55.625 | 60.187 |
| 34) L7 AR-1260-4            | 8.927  | 7.840 | 139617 | 44625  | 55.402 | 50.902 |
| 35) L7 AR-1260-5            | 9.261  | 8.094 | 246417 | 107940 | 52.451 | 55.338 |
| -----                       |        |       |        |        |        |        |

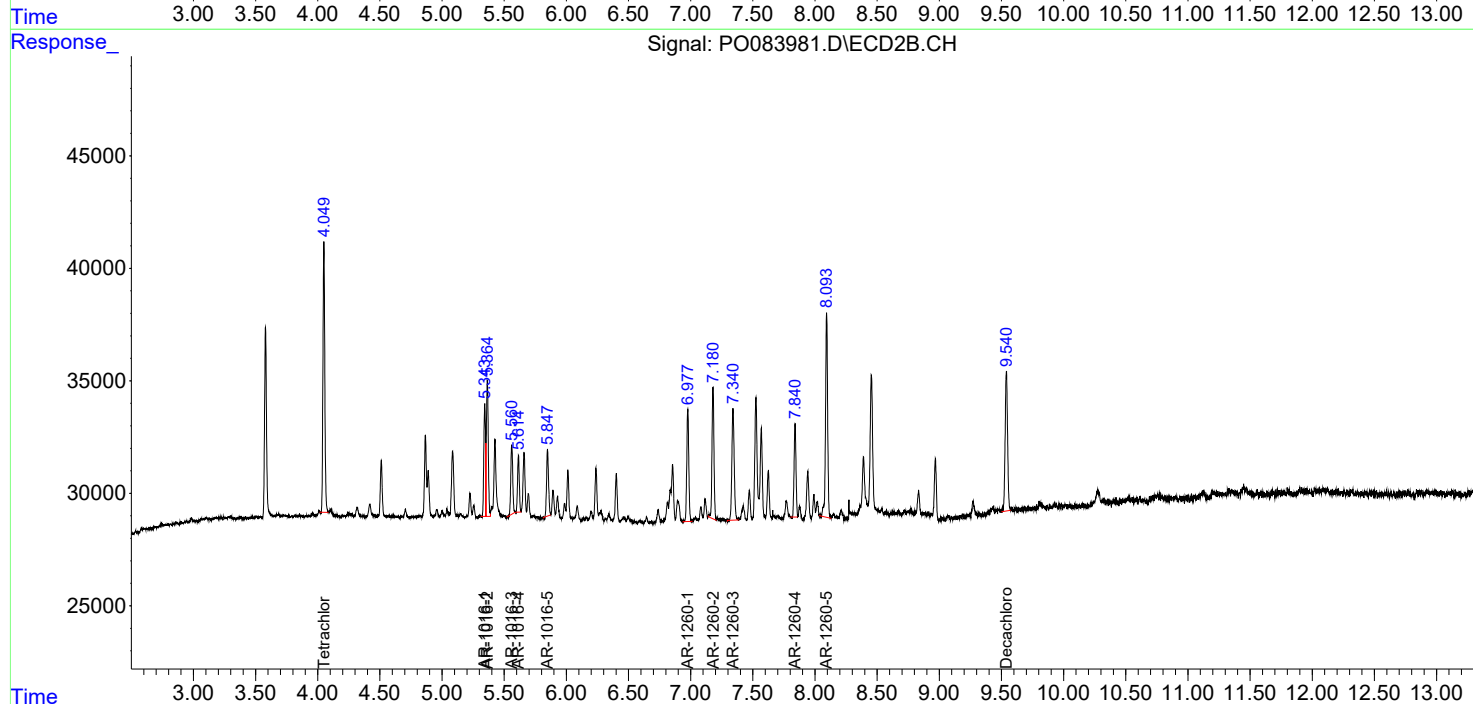
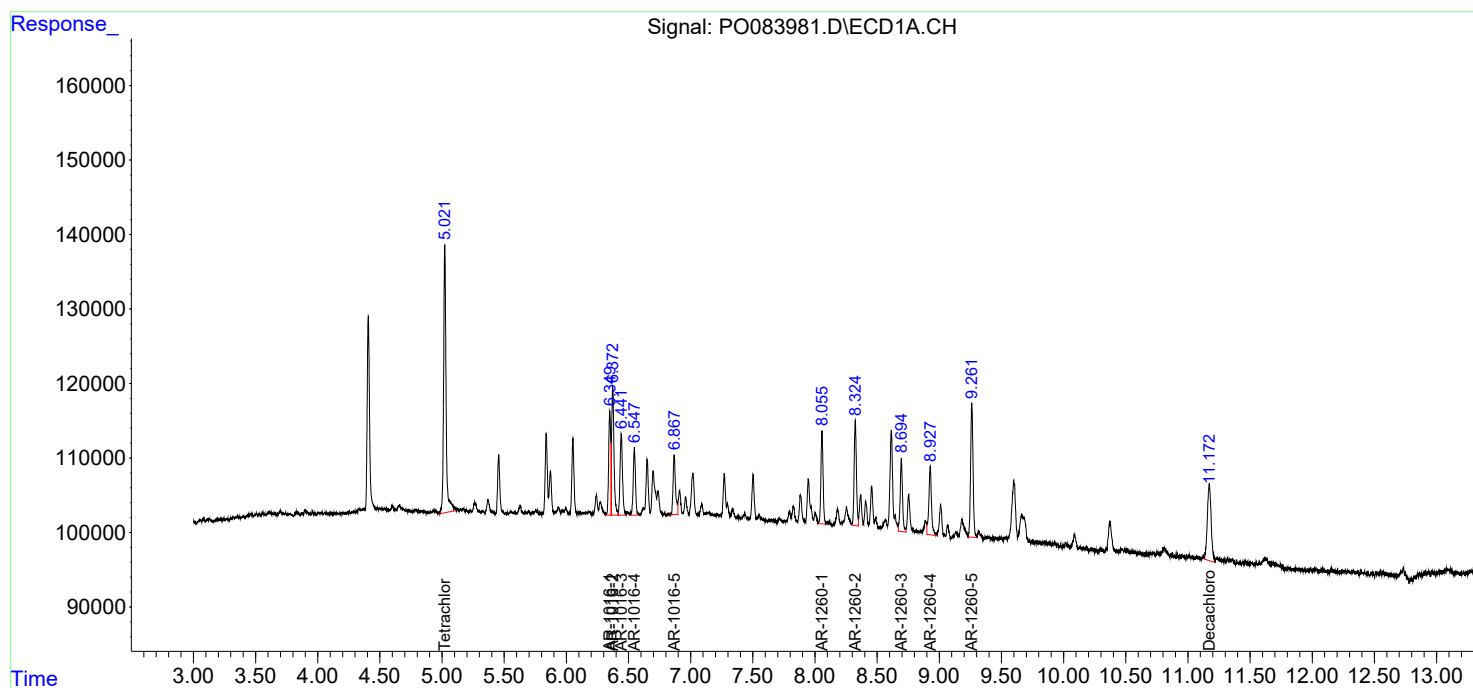
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

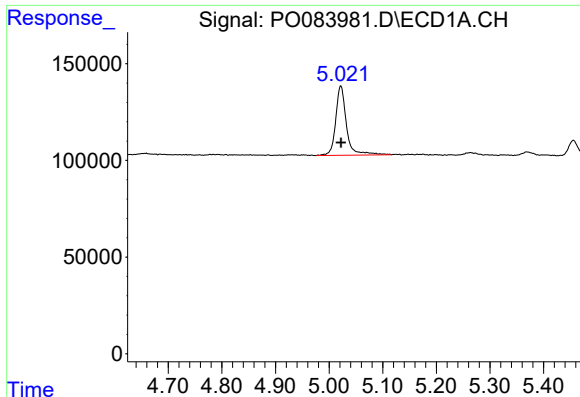
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0010422\  
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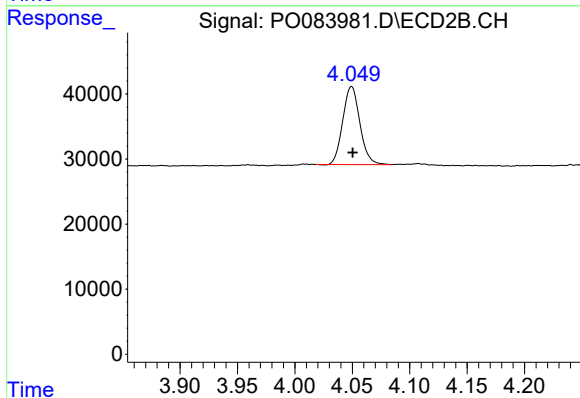




#1 Tetrachloro-m-xylene

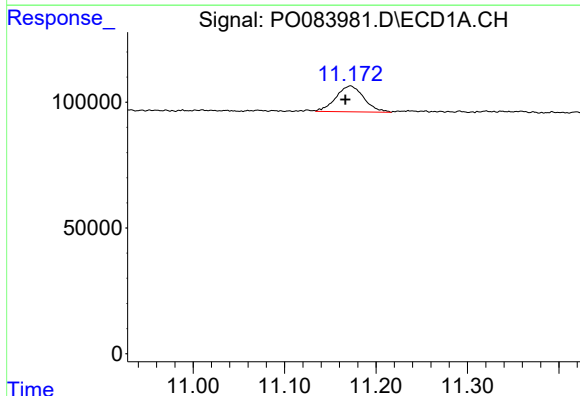
R.T.: 5.022 min  
Delta R.T.: 0.000 min  
Response: 501772  
Conc: 5.86 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



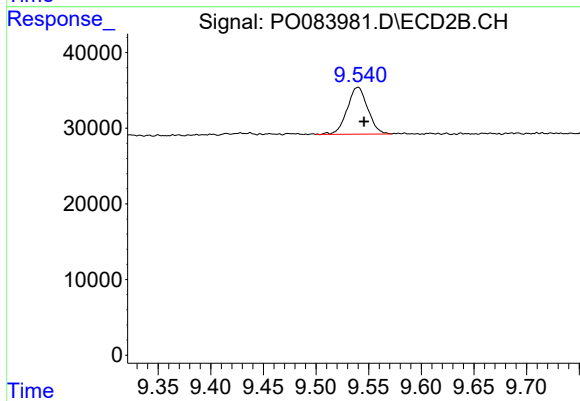
#1 Tetrachloro-m-xylene

R.T.: 4.049 min  
Delta R.T.: -0.001 min  
Response: 125236  
Conc: 5.51 ng/ml



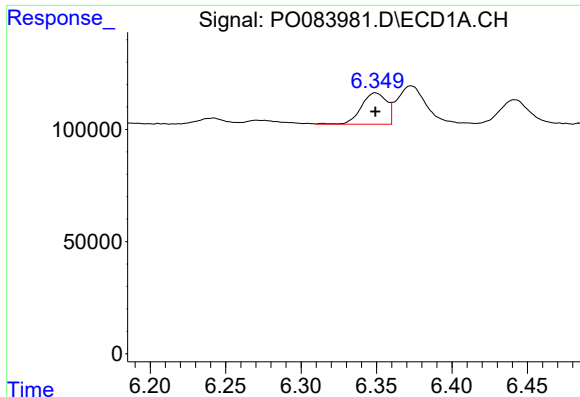
#2 Decachlorobiphenyl

R.T.: 11.172 min  
Delta R.T.: 0.005 min  
Response: 219051  
Conc: 5.58 ng/ml



#2 Decachlorobiphenyl

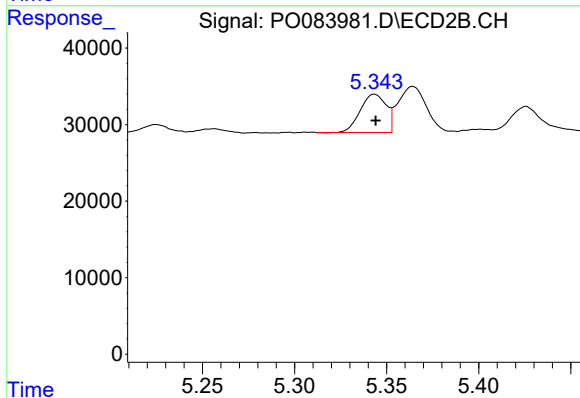
R.T.: 9.540 min  
Delta R.T.: -0.006 min  
Response: 84036  
Conc: 6.04 ng/ml



#3 AR-1016-1

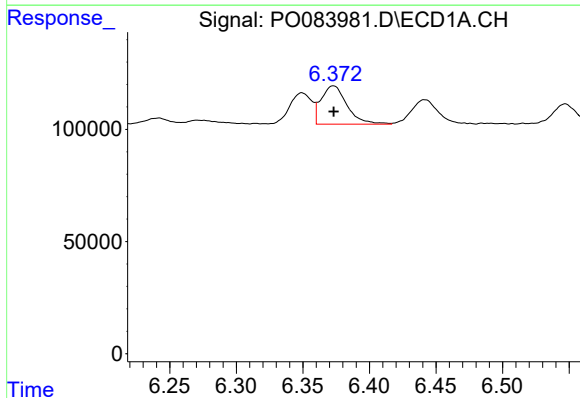
R.T.: 6.349 min  
Delta R.T.: 0.000 min  
Response: 163338  
Conc: 57.83 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



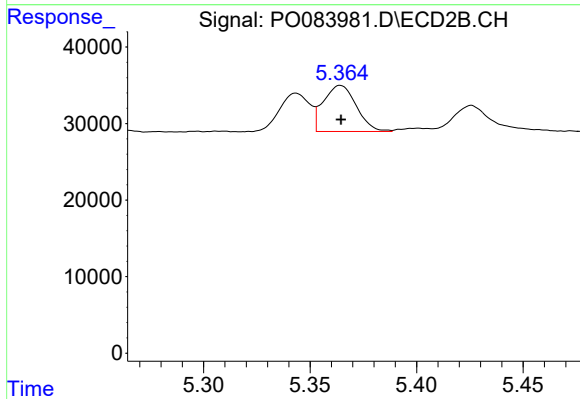
#3 AR-1016-1

R.T.: 5.343 min  
Delta R.T.: 0.000 min  
Response: 49023  
Conc: 57.46 ng/ml



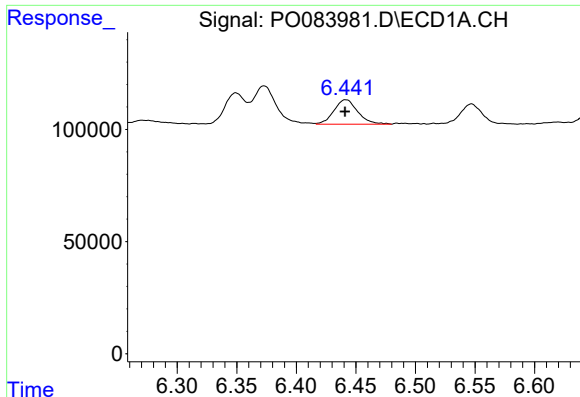
#4 AR-1016-2

R.T.: 6.373 min  
Delta R.T.: 0.000 min  
Response: 230580  
Conc: 57.41 ng/ml



#4 AR-1016-2

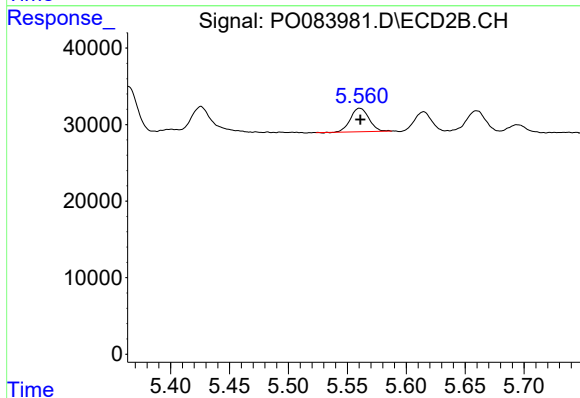
R.T.: 5.364 min  
Delta R.T.: 0.000 min  
Response: 64693  
Conc: 56.62 ng/ml



#5 AR-1016-3

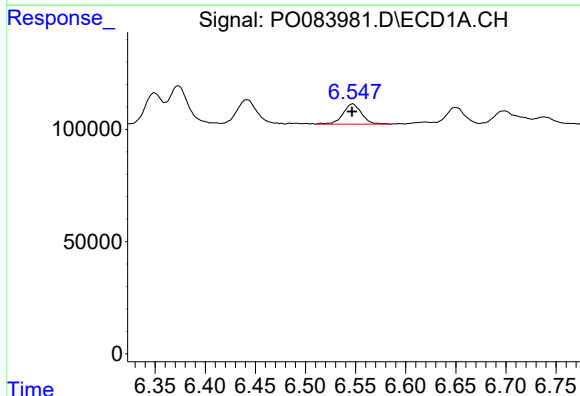
R.T.: 6.442 min  
Delta R.T.: 0.000 min  
Response: 151663  
Conc: 59.72 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



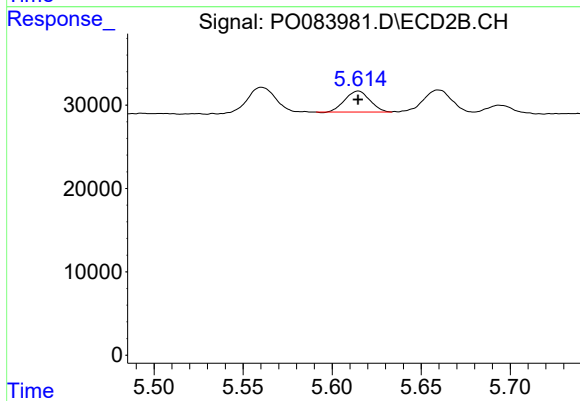
#5 AR-1016-3

R.T.: 5.561 min  
Delta R.T.: 0.000 min  
Response: 33332  
Conc: 52.55 ng/ml



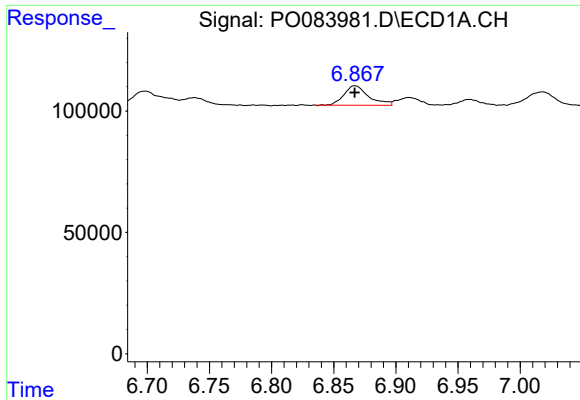
#6 AR-1016-4

R.T.: 6.547 min  
Delta R.T.: 0.000 min  
Response: 116568  
Conc: 57.71 ng/ml



#6 AR-1016-4

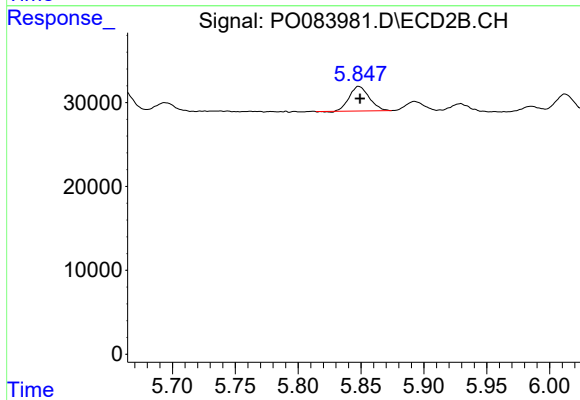
R.T.: 5.615 min  
Delta R.T.: 0.000 min  
Response: 24652  
Conc: 49.20 ng/ml



#7 AR-1016-5

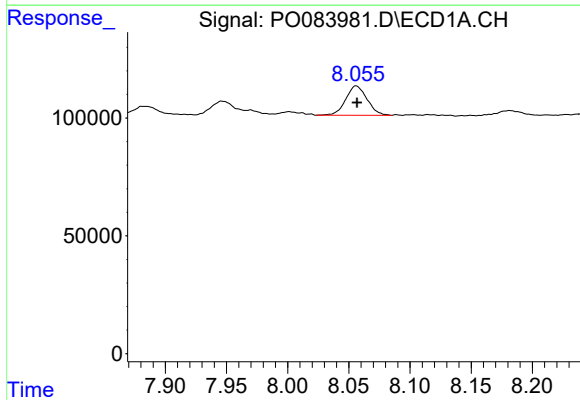
R.T.: 6.867 min  
Delta R.T.: 0.000 min  
Response: 111315  
Conc: 57.17 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



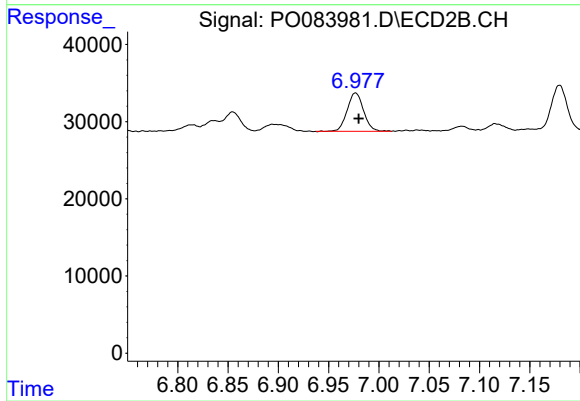
#7 AR-1016-5

R.T.: 5.848 min  
Delta R.T.: 0.000 min  
Response: 32406  
Conc: 50.63 ng/ml



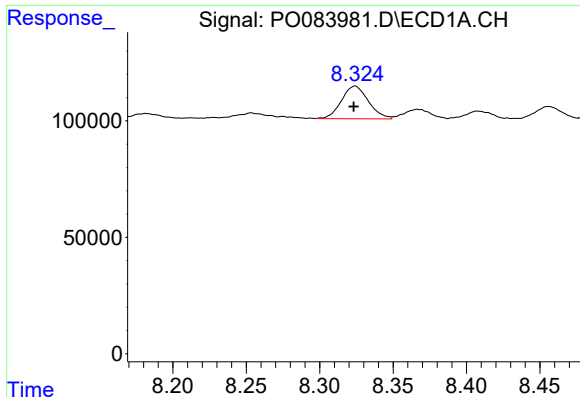
#31 AR-1260-1

R.T.: 8.056 min  
Delta R.T.: 0.000 min  
Response: 151118  
Conc: 52.55 ng/ml



#31 AR-1260-1

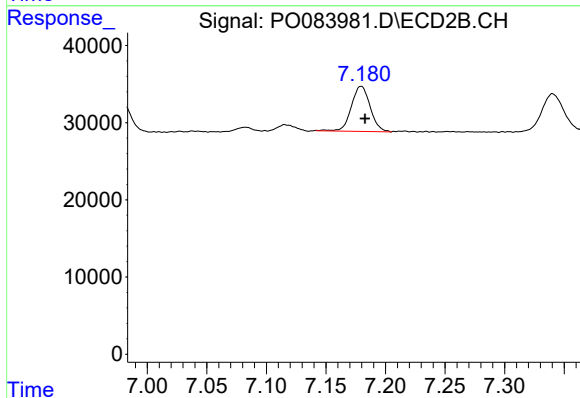
R.T.: 6.977 min  
Delta R.T.: -0.003 min  
Response: 56544  
Conc: 56.91 ng/ml



#32 AR-1260-2

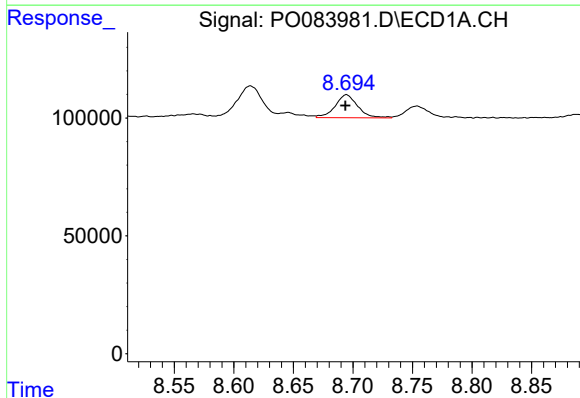
R.T.: 8.324 min  
Delta R.T.: 0.000 min  
Response: 179715  
Conc: 55.93 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



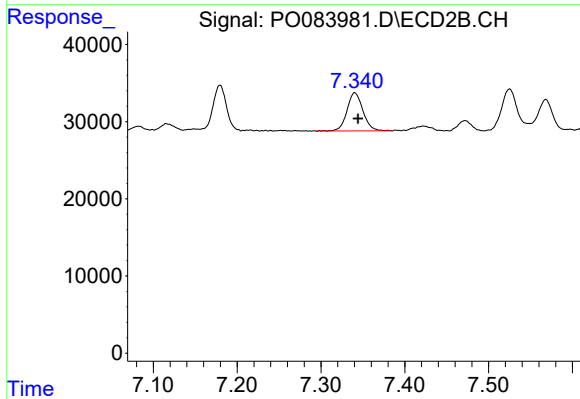
#32 AR-1260-2

R.T.: 7.180 min  
Delta R.T.: -0.003 min  
Response: 64320  
Conc: 56.52 ng/ml



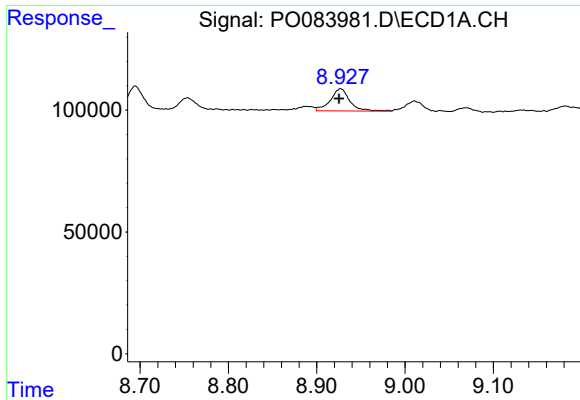
#33 AR-1260-3

R.T.: 8.695 min  
Delta R.T.: 0.001 min  
Response: 129227  
Conc: 55.62 ng/ml



#33 AR-1260-3

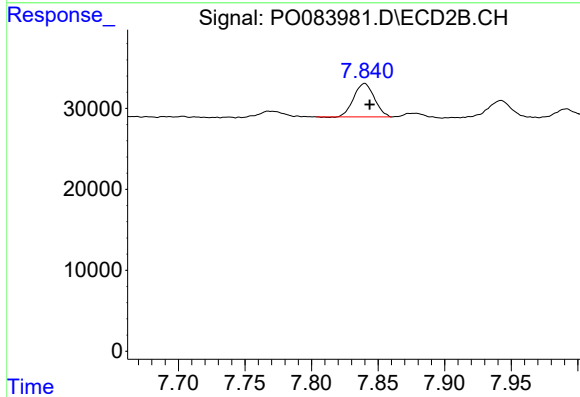
R.T.: 7.340 min  
Delta R.T.: -0.004 min  
Response: 64902  
Conc: 60.19 ng/ml



#34 AR-1260-4

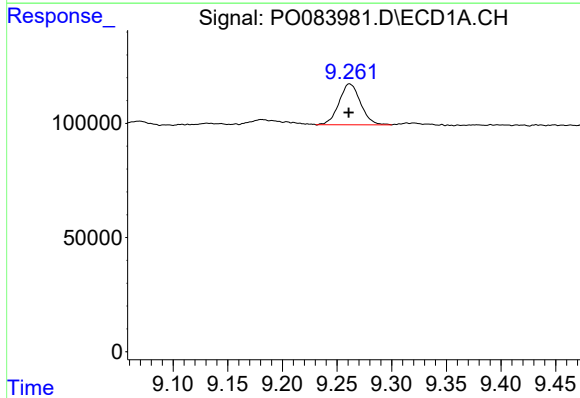
R.T.: 8.927 min  
Delta R.T.: 0.002 min  
Response: 139617  
Conc: 55.40 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



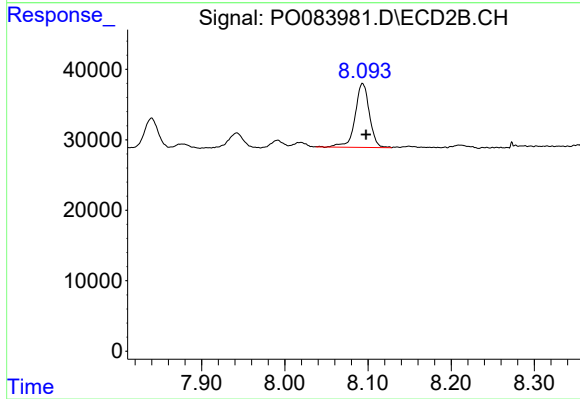
#34 AR-1260-4

R.T.: 7.840 min  
Delta R.T.: -0.004 min  
Response: 44625  
Conc: 50.90 ng/ml



#35 AR-1260-5

R.T.: 9.261 min  
Delta R.T.: 0.000 min  
Response: 246417  
Conc: 52.45 ng/ml



#35 AR-1260-5

R.T.: 8.094 min  
Delta R.T.: -0.004 min  
Response: 107940  
Conc: 55.34 ng/ml