

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0010422\  
 Data File : P0083992.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 04 Jan 2022 15:02  
 Operator : AJ\MA  
 Sample : AR1248ICC250  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 04 15:49:32 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0010422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 04 15:08:12 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...          | 5.023  | 4.087 | 2232240 | 612100 | 24.909  | 24.967  |
| 2) SA Decachlor...          | 11.175 | 9.560 | 1053275 | 387739 | 24.805  | 26.384  |
| Target Compounds            |        |       |         |        |         |         |
| 21) L5 AR-1248-1            | 6.352  | 5.377 | 446318  | 129145 | 256.954 | 254.311 |
| 22) L5 AR-1248-2            | 6.652  | 5.646 | 598554  | 174167 | 257.844 | 254.931 |
| 23) L5 AR-1248-3            | 6.869  | 5.692 | 669869  | 181516 | 254.205 | 254.850 |
| 24) L5 AR-1248-4            | 7.299  | 5.881 | 700063  | 212884 | 253.672 | 254.263 |
| 25) L5 AR-1248-5            | 7.340  | 6.314 | 673838  | 191342 | 250.487 | 234.316 |
| -----                       |        |       |         |        |         |         |

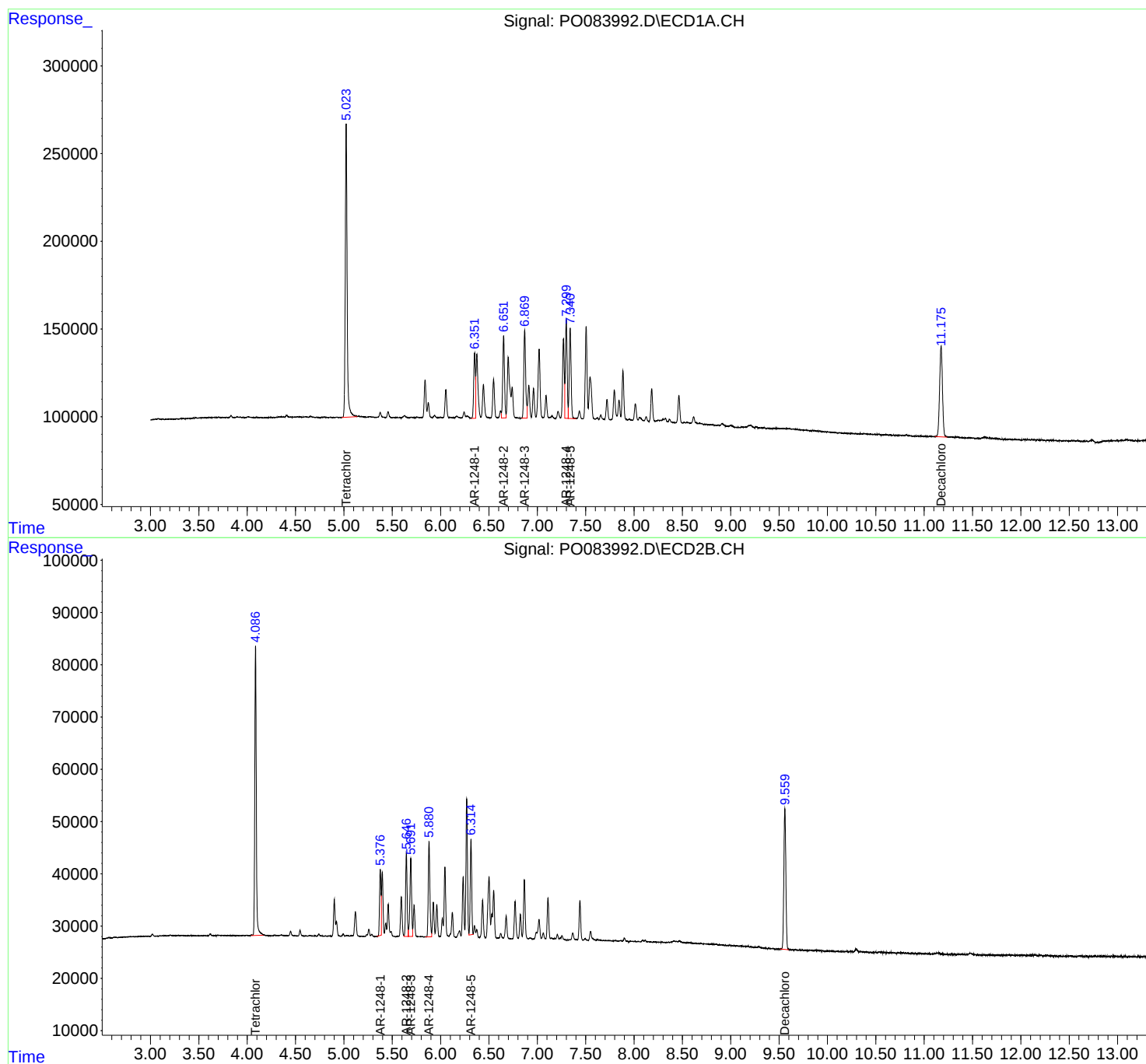
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

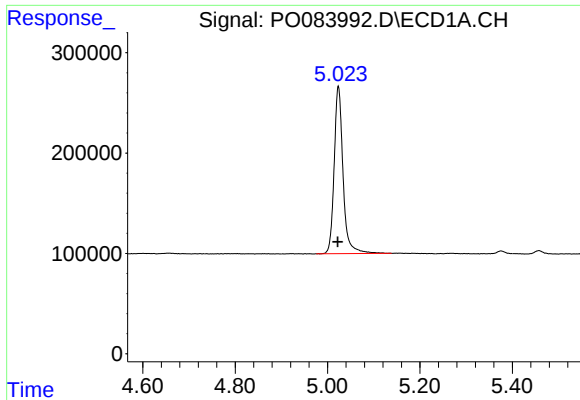
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0010422\  
Data File : P0083992.D  
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Operator : AJ\MA  
Sample : AR1248ICC250  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

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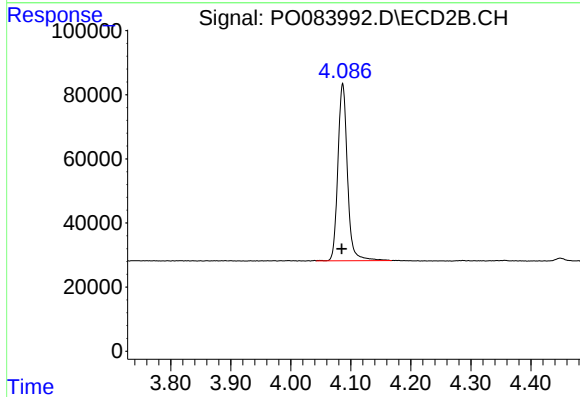




#1 Tetrachloro-m-xylene

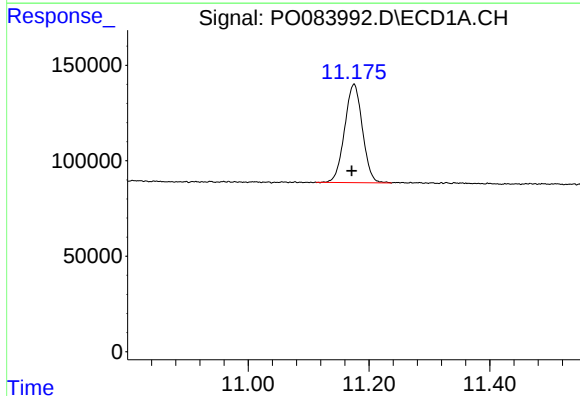
R.T.: 5.023 min  
Delta R.T.: 0.001 min  
Response: 2232240  
Conc: 24.91 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC250



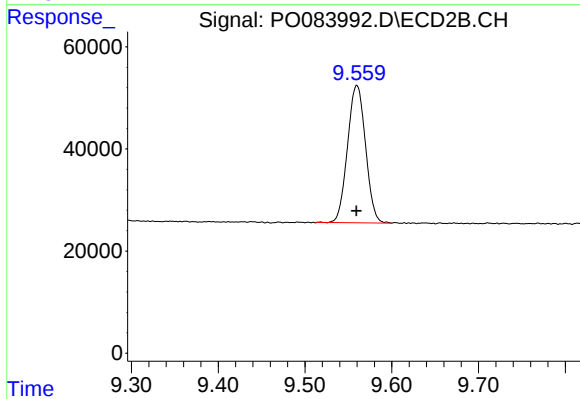
#1 Tetrachloro-m-xylene

R.T.: 4.087 min  
Delta R.T.: 0.002 min  
Response: 612100  
Conc: 24.97 ng/ml



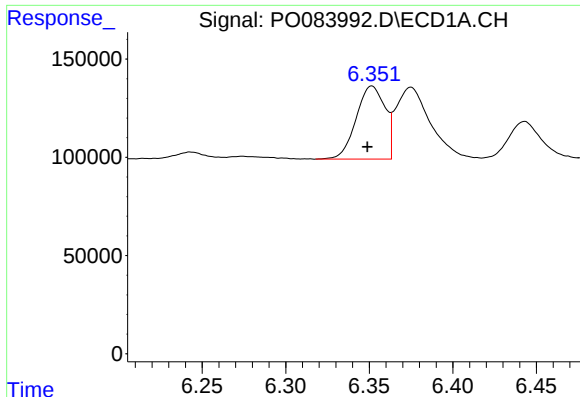
#2 Decachlorobiphenyl

R.T.: 11.175 min  
Delta R.T.: 0.004 min  
Response: 1053275  
Conc: 24.80 ng/ml



#2 Decachlorobiphenyl

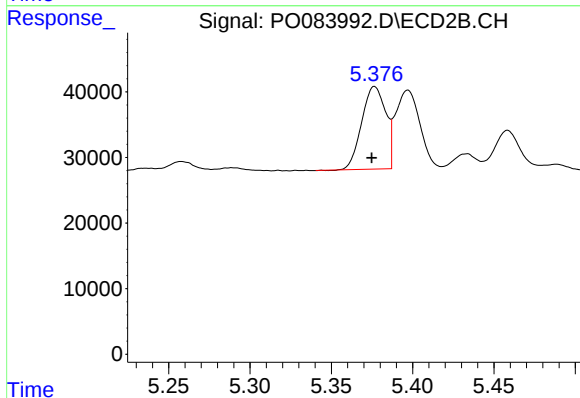
R.T.: 9.560 min  
Delta R.T.: 0.000 min  
Response: 387739  
Conc: 26.38 ng/ml



#21 AR-1248-1

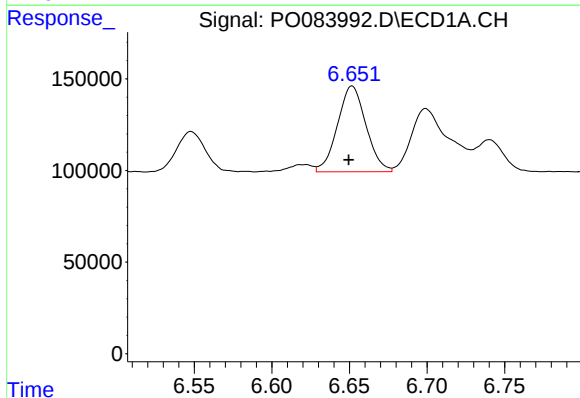
R.T.: 6.352 min  
Delta R.T.: 0.003 min  
Response: 446318  
Conc: 256.95 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC250



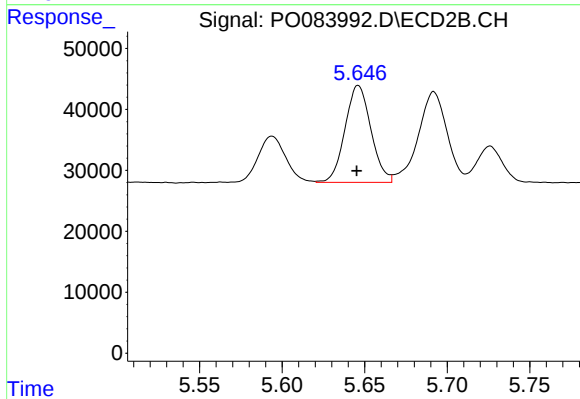
#21 AR-1248-1

R.T.: 5.377 min  
Delta R.T.: 0.002 min  
Response: 129145  
Conc: 254.31 ng/ml



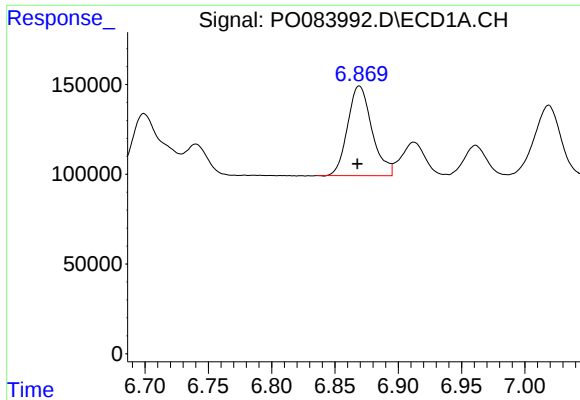
#22 AR-1248-2

R.T.: 6.652 min  
Delta R.T.: 0.002 min  
Response: 598554  
Conc: 257.84 ng/ml



#22 AR-1248-2

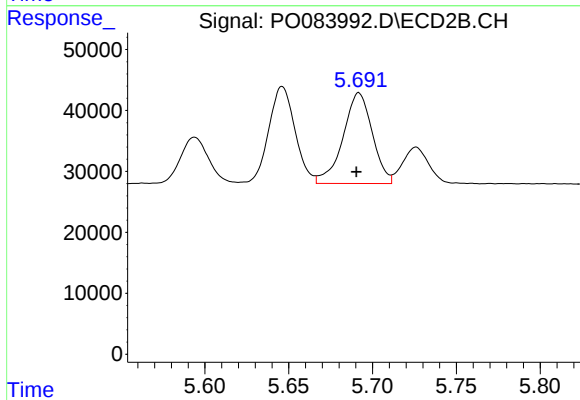
R.T.: 5.646 min  
Delta R.T.: 0.001 min  
Response: 174167  
Conc: 254.93 ng/ml



#23 AR-1248-3

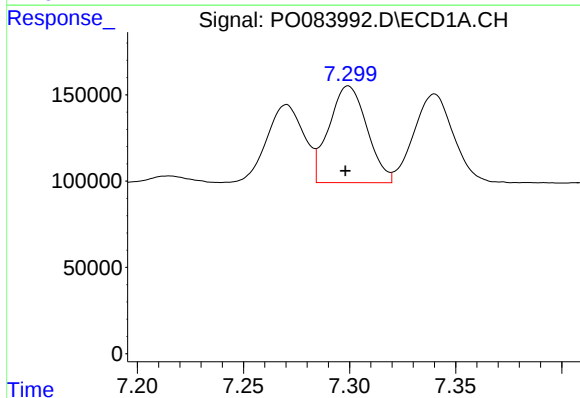
R.T.: 6.869 min  
Delta R.T.: 0.002 min  
Response: 669869  
Conc: 254.20 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC250



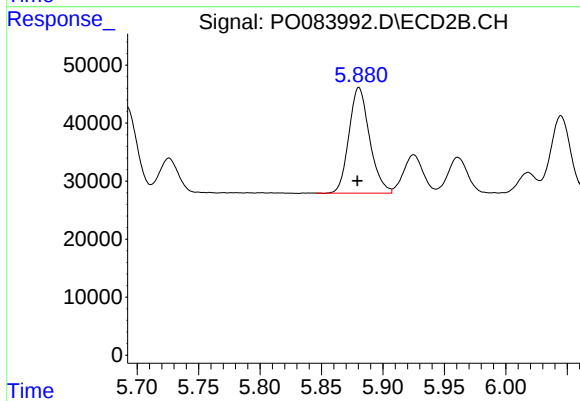
#23 AR-1248-3

R.T.: 5.692 min  
Delta R.T.: 0.002 min  
Response: 181516  
Conc: 254.85 ng/ml



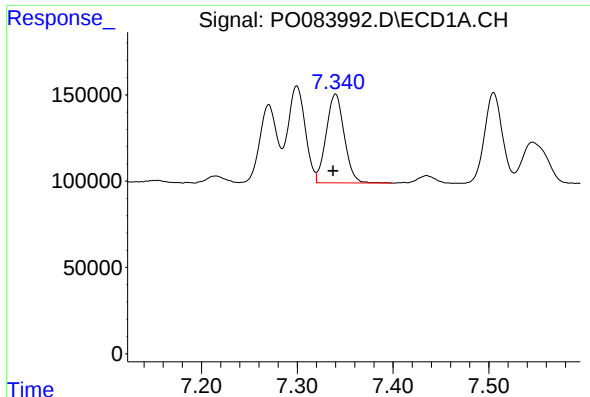
#24 AR-1248-4

R.T.: 7.299 min  
Delta R.T.: 0.001 min  
Response: 700063  
Conc: 253.67 ng/ml



#24 AR-1248-4

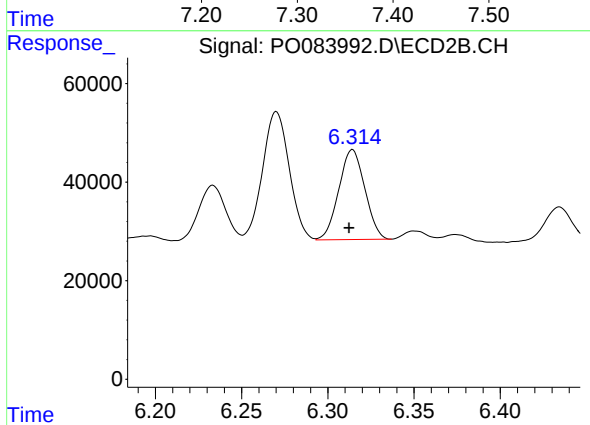
R.T.: 5.881 min  
Delta R.T.: 0.001 min  
Response: 212884  
Conc: 254.26 ng/ml



#25 AR-1248-5

R.T.: 7.340 min  
Delta R.T.: 0.003 min  
Response: 673838  
Conc: 250.49 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC250



#25 AR-1248-5

R.T.: 6.314 min  
Delta R.T.: 0.002 min  
Response: 191342  
Conc: 234.32 ng/ml