

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0012323\  
 Data File : P0092245.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Jan 2023 22:53  
 Operator : YP/AJ  
 Sample : AR1254ICC050  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254ICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 24 03:42:45 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0012323.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 24 03:40:48 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

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...          | 4.448  | 3.645 | 13811101 | 6764196 | 4.726  | 4.772    |
| 2) SA Decachlor...          | 10.369 | 8.689 | 10485444 | 6469838 | 4.954  | 5.558    |
| Target Compounds            |        |       |          |         |        |          |
| 26) L6 AR-1254-1            | 6.505  | 5.538 | 6022581  | 4400752 | 54.439 | 57.112   |
| 27) L6 AR-1254-2            | 6.730  | 5.686 | 8556718  | 3819016 | 52.601 | 55.759   |
| 28) L6 AR-1254-3            | 7.102  | 6.092 | 8526605  | 5813049 | 51.620 | 55.081   |
| 29) L6 AR-1254-4            | 7.395  | 6.322 | 5500839  | 3141660 | 49.858 | 53.567   |
| 30) L6 AR-1254-5            | 7.823  | 6.743 | 6075246  | 4799057 | 41.403 | 52.590 # |
| -----                       |        |       |          |         |        |          |

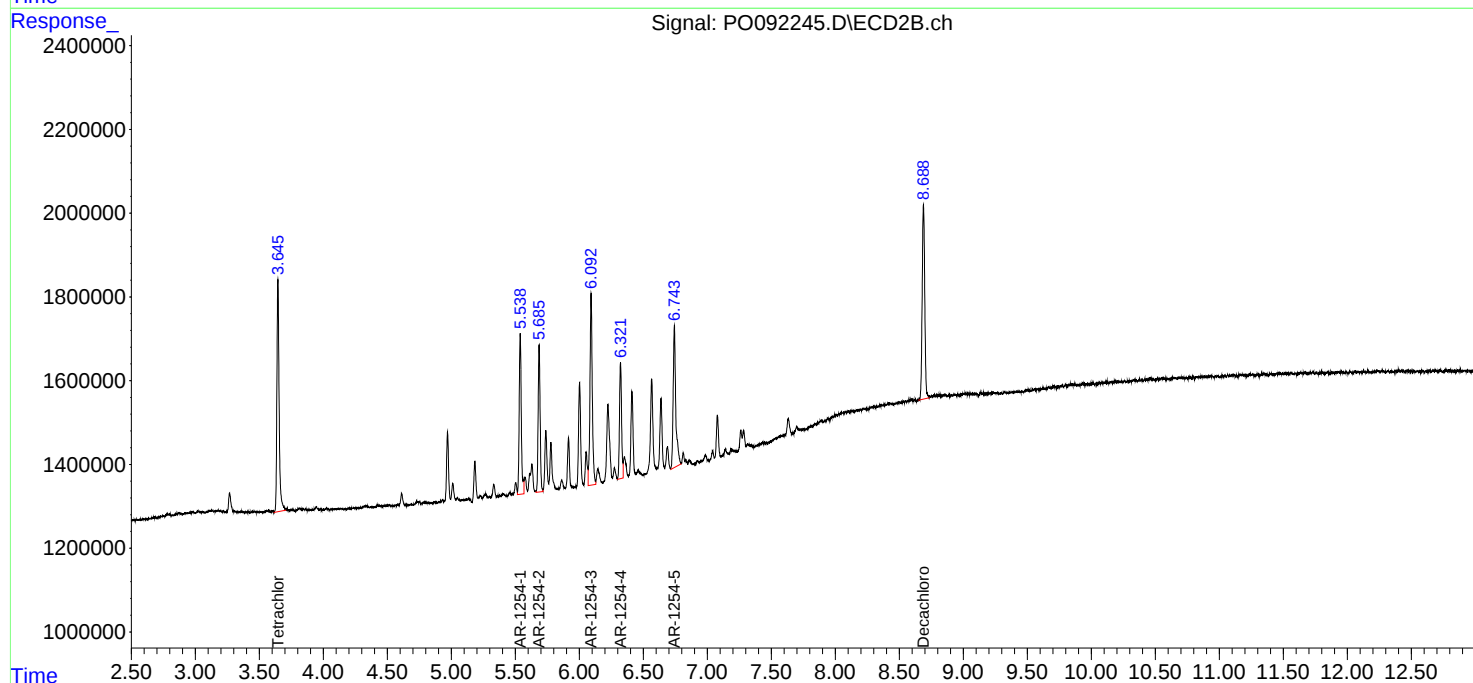
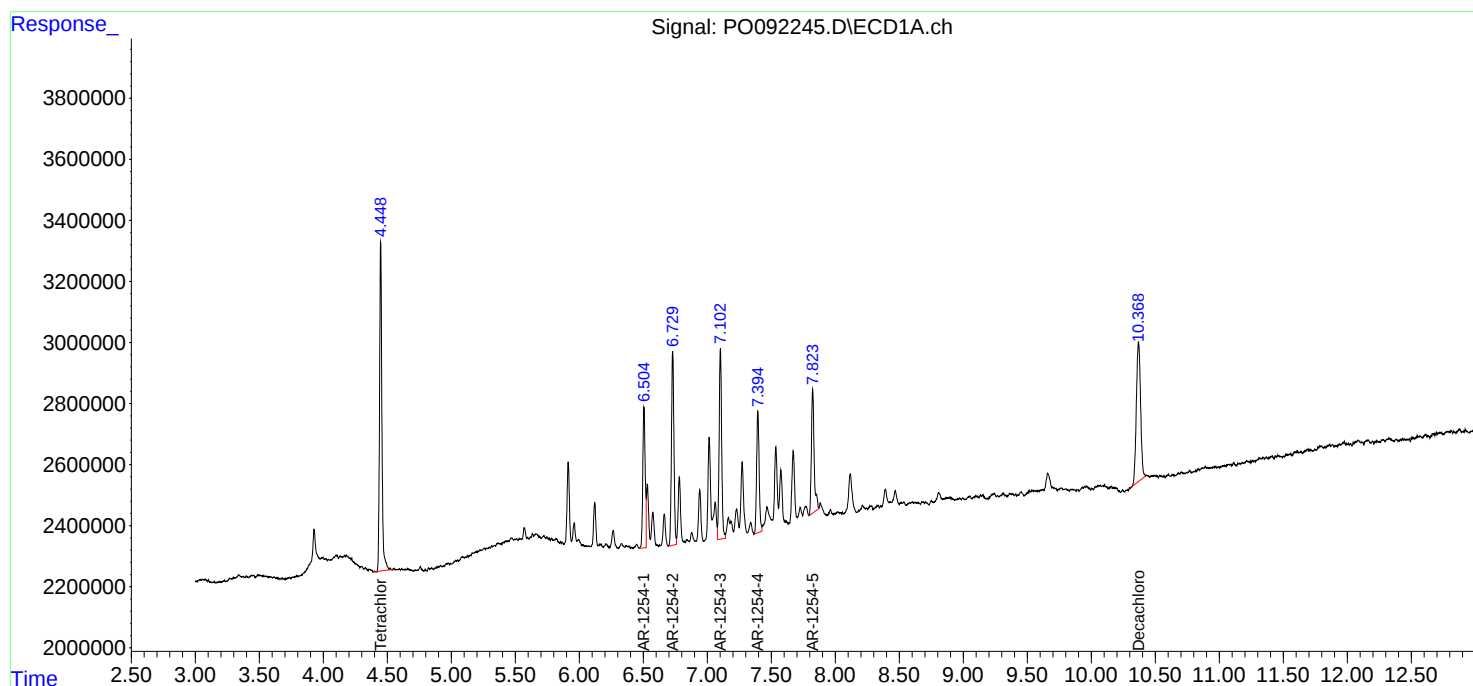
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

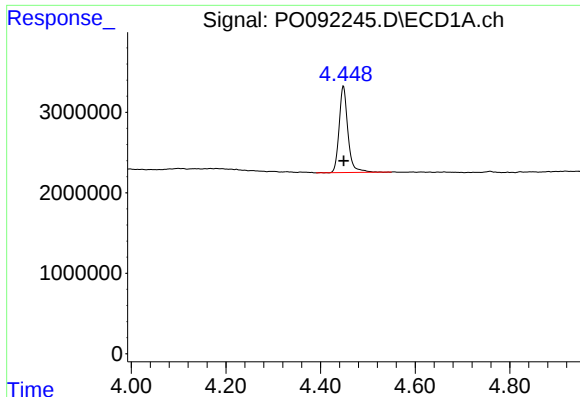
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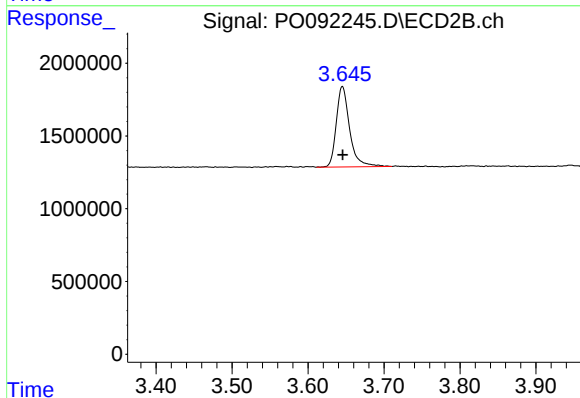




#1 Tetrachloro-m-xylene

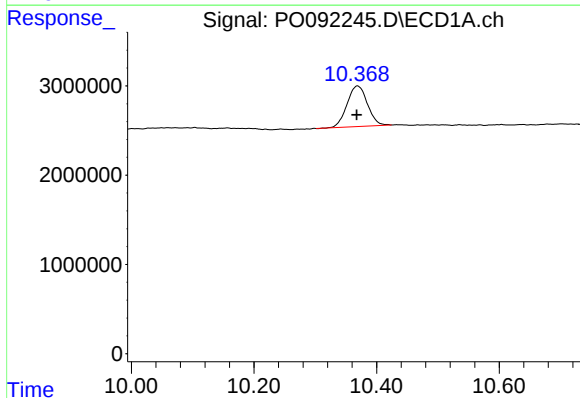
R.T.: 4.448 min  
Delta R.T.: 0.000 min  
Response: 13811101  
Conc: 4.73 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC050



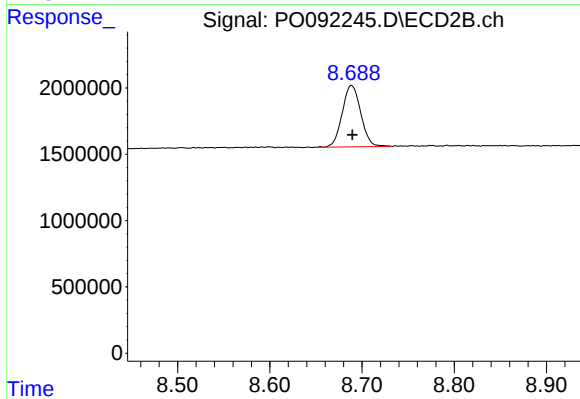
#1 Tetrachloro-m-xylene

R.T.: 3.645 min  
Delta R.T.: 0.000 min  
Response: 6764196  
Conc: 4.77 ng/ml



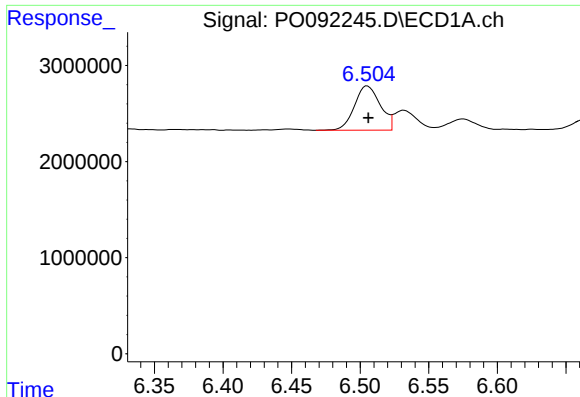
#2 Decachlorobiphenyl

R.T.: 10.369 min  
Delta R.T.: 0.002 min  
Response: 10485444  
Conc: 4.95 ng/ml



#2 Decachlorobiphenyl

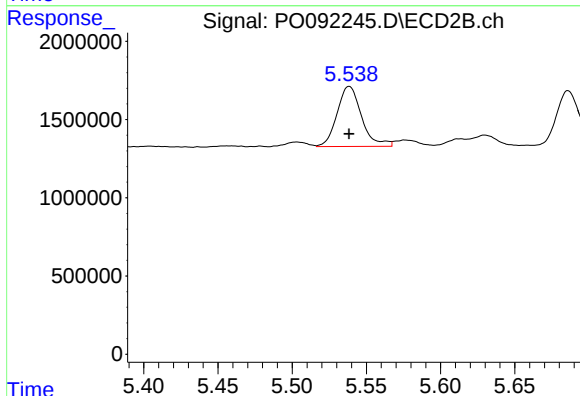
R.T.: 8.689 min  
Delta R.T.: 0.000 min  
Response: 6469838  
Conc: 5.56 ng/ml



#26 AR-1254-1

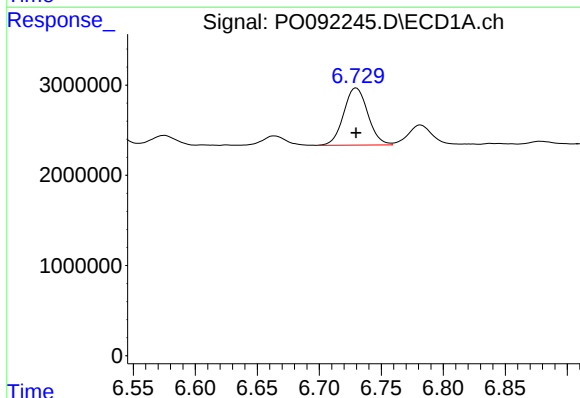
R.T.: 6.505 min  
Delta R.T.: 0.000 min  
Response: 6022581  
Conc: 54.44 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC050



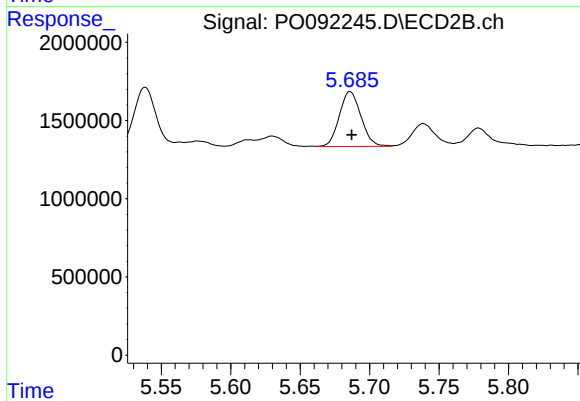
#26 AR-1254-1

R.T.: 5.538 min  
Delta R.T.: 0.000 min  
Response: 4400752  
Conc: 57.11 ng/ml



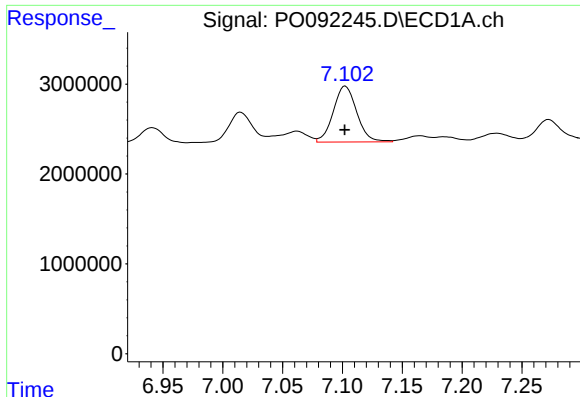
#27 AR-1254-2

R.T.: 6.730 min  
Delta R.T.: 0.000 min  
Response: 8556718  
Conc: 52.60 ng/ml



#27 AR-1254-2

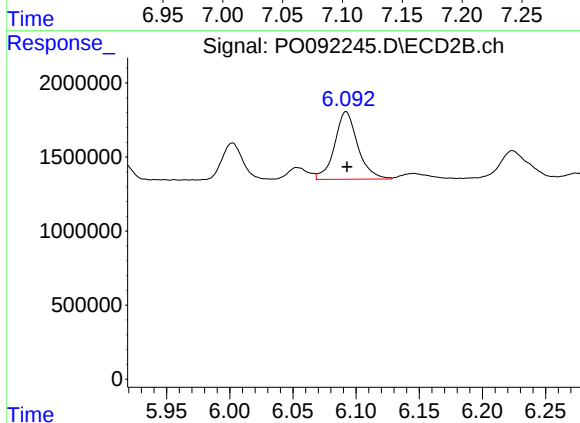
R.T.: 5.686 min  
Delta R.T.: -0.001 min  
Response: 3819016  
Conc: 55.76 ng/ml



#28 AR-1254-3

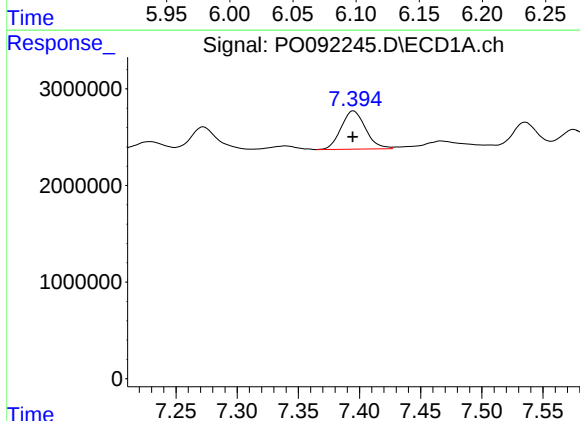
R.T.: 7.102 min  
Delta R.T.: 0.000 min  
Response: 8526605  
Conc: 51.62 ng/ml

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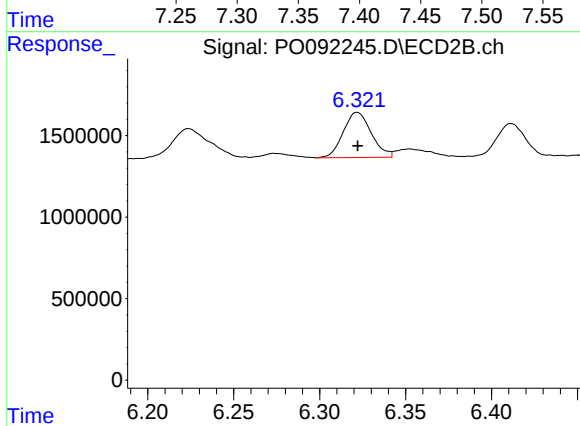
#28 AR-1254-3

R.T.: 6.092 min  
Delta R.T.: 0.000 min  
Response: 5813049  
Conc: 55.08 ng/ml



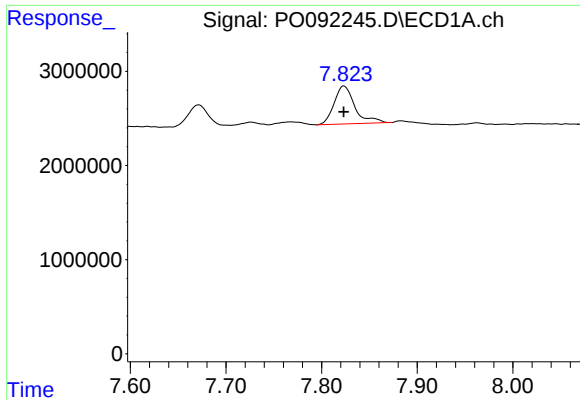
#29 AR-1254-4

R.T.: 7.395 min  
Delta R.T.: 0.000 min  
Response: 5500839  
Conc: 49.86 ng/ml



#29 AR-1254-4

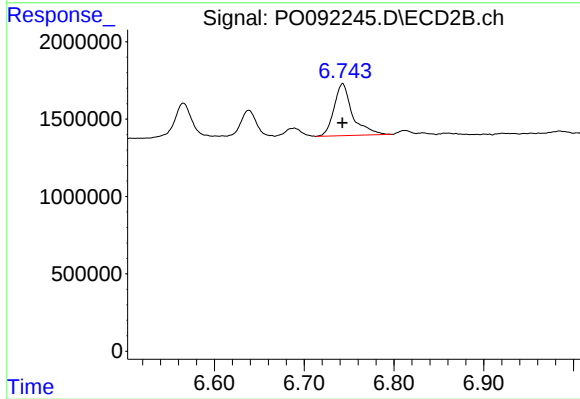
R.T.: 6.322 min  
Delta R.T.: 0.000 min  
Response: 3141660  
Conc: 53.57 ng/ml



#30 AR-1254-5

R.T.: 7.823 min  
Delta R.T.: 0.000 min  
Response: 6075246  
Conc: 41.40 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC050



#30 AR-1254-5

R.T.: 6.743 min  
Delta R.T.: 0.000 min  
Response: 4799057  
Conc: 52.59 ng/ml