

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0011023\  
 Data File : P0091929.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Jan 2023 16:32  
 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 10 16:59:38 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0011023.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 10 16:58:00 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...          | 4.444  | 3.649 | 14460587 | 7420795 | 4.992  | 5.198    |
| 2) SA Decachlor...          | 10.351 | 8.707 | 9859806  | 5215513 | 4.840  | 5.383    |
| Target Compounds            |        |       |          |         |        |          |
| 26) L6 AR-1254-1            | 6.499  | 5.548 | 5666541  | 4234445 | 54.860 | 58.105   |
| 27) L6 AR-1254-2            | 6.723  | 5.696 | 8382981  | 3761082 | 55.525 | 58.250   |
| 28) L6 AR-1254-3            | 7.095  | 6.103 | 7866692  | 5475167 | 52.219 | 57.014   |
| 29) L6 AR-1254-4            | 7.387  | 6.332 | 4953176  | 2663679 | 50.972 | 55.160   |
| 30) L6 AR-1254-5            | 7.814  | 6.754 | 5559180  | 4087645 | 41.938 | 52.952 # |
| -----                       |        |       |          |         |        |          |

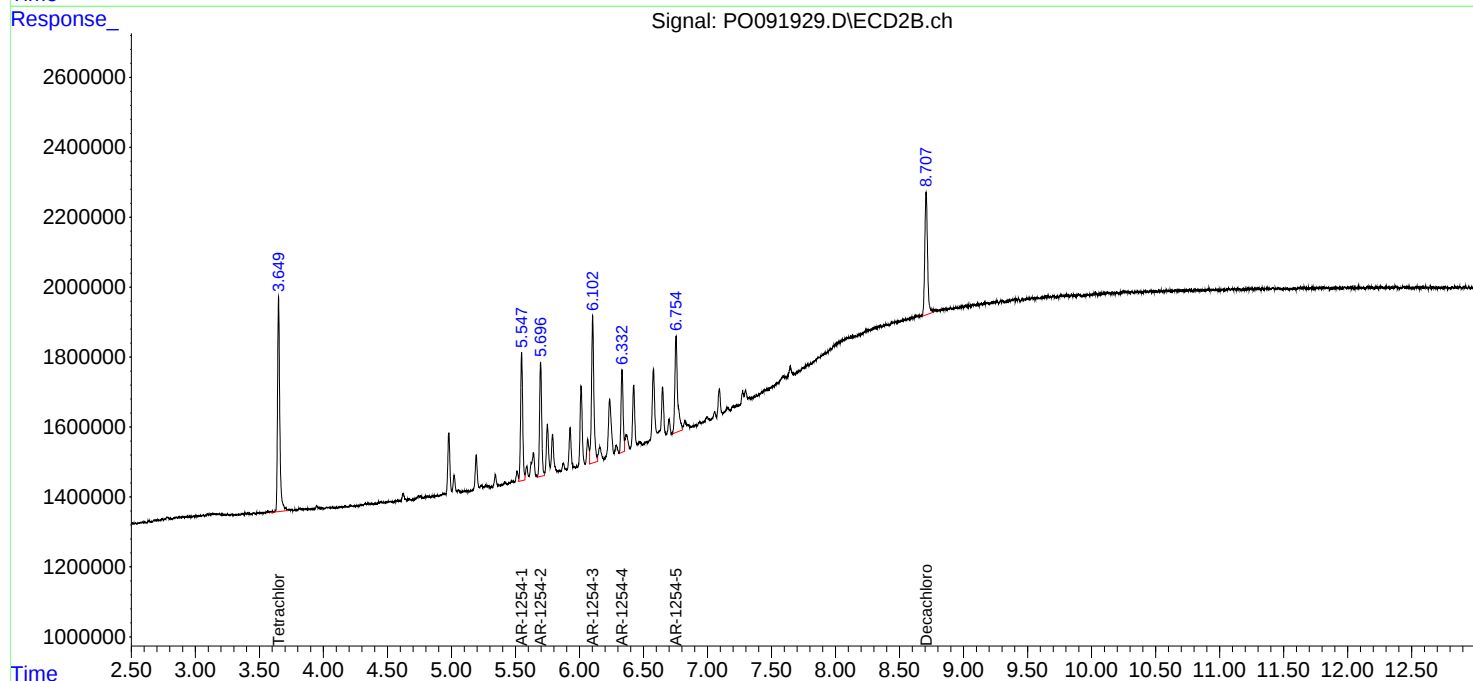
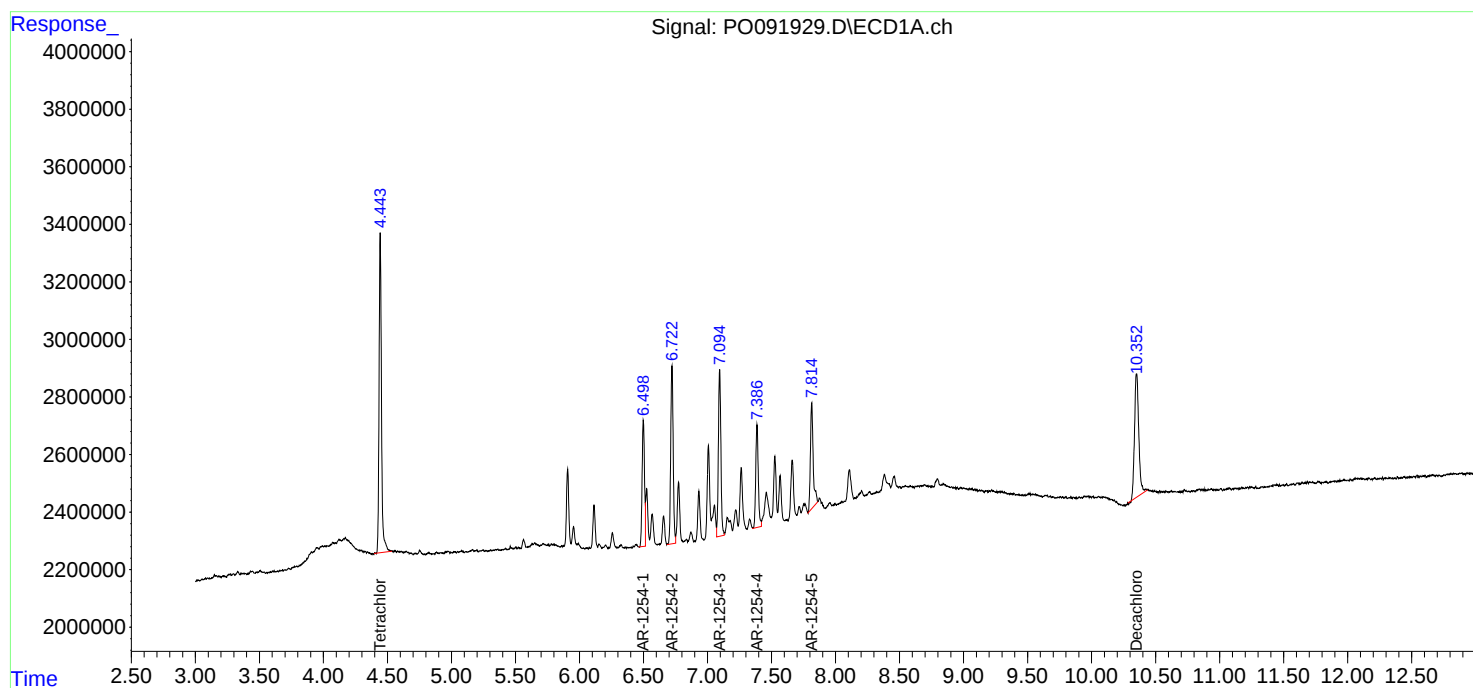
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

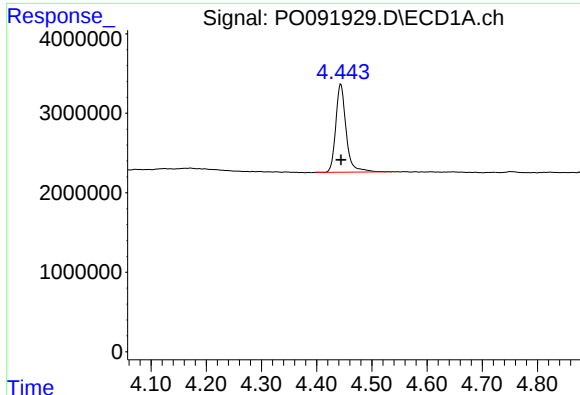
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0011023\  
Data File : P0091929.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : YP/AJ  
Sample : AR1254ICC050  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

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ECD\_O  
ClientSampleId :  
AR1254ICC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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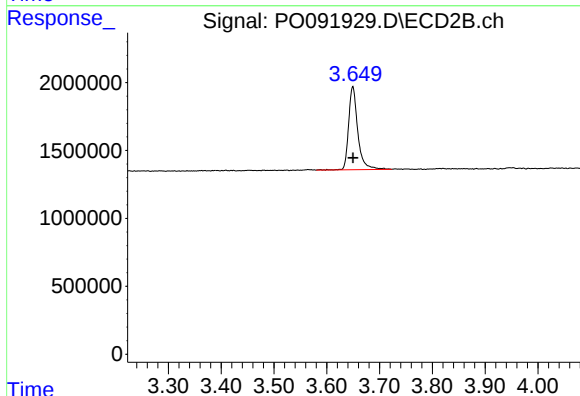




#1 Tetrachloro-m-xylene

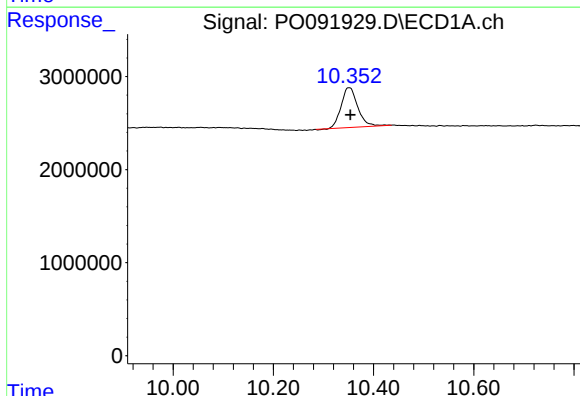
R.T.: 4.444 min  
Delta R.T.: 0.000 min  
Response: 14460587  
Conc: 4.99 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC050



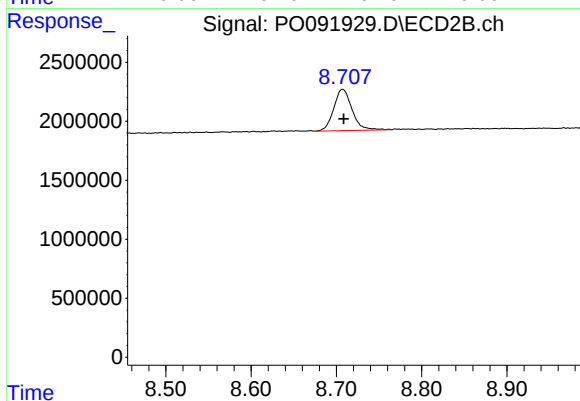
#1 Tetrachloro-m-xylene

R.T.: 3.649 min  
Delta R.T.: 0.000 min  
Response: 7420795  
Conc: 5.20 ng/ml



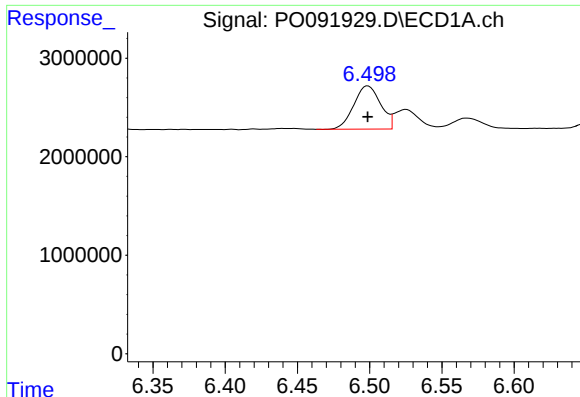
#2 Decachlorobiphenyl

R.T.: 10.351 min  
Delta R.T.: -0.003 min  
Response: 9859806  
Conc: 4.84 ng/ml



#2 Decachlorobiphenyl

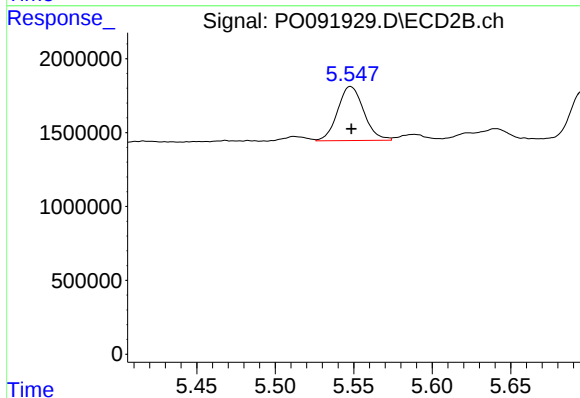
R.T.: 8.707 min  
Delta R.T.: -0.001 min  
Response: 5215513  
Conc: 5.38 ng/ml



#26 AR-1254-1

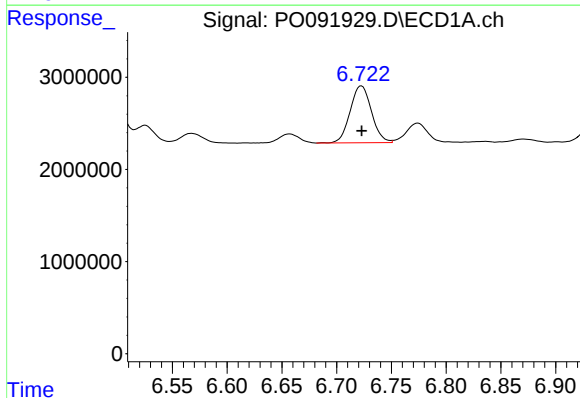
R.T.: 6.499 min  
Delta R.T.: 0.000 min  
Response: 5666541  
Conc: 54.86 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC050



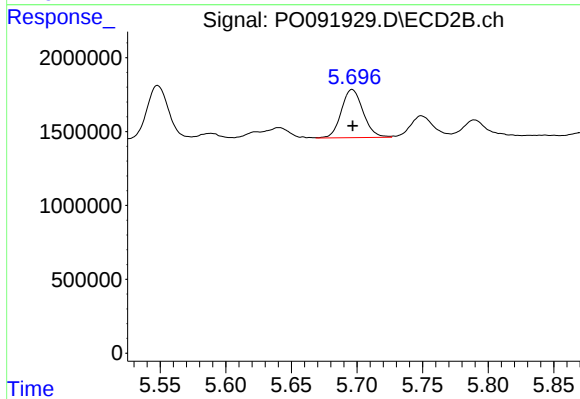
#26 AR-1254-1

R.T.: 5.548 min  
Delta R.T.: 0.000 min  
Response: 4234445  
Conc: 58.11 ng/ml



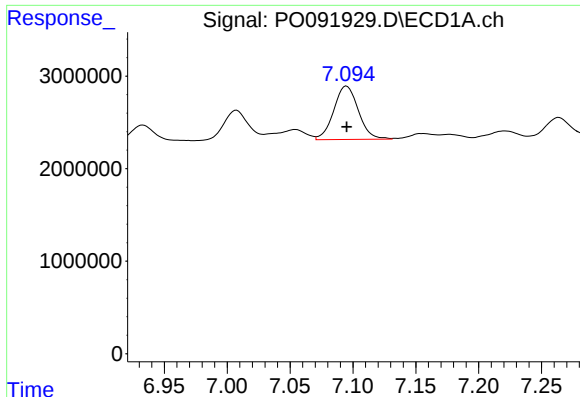
#27 AR-1254-2

R.T.: 6.723 min  
Delta R.T.: 0.000 min  
Response: 8382981  
Conc: 55.52 ng/ml



#27 AR-1254-2

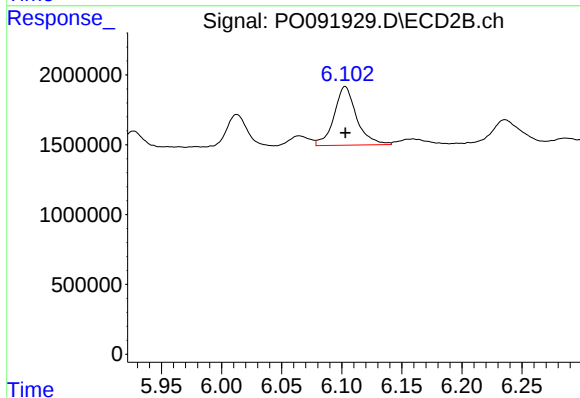
R.T.: 5.696 min  
Delta R.T.: 0.000 min  
Response: 3761082  
Conc: 58.25 ng/ml



#28 AR-1254-3

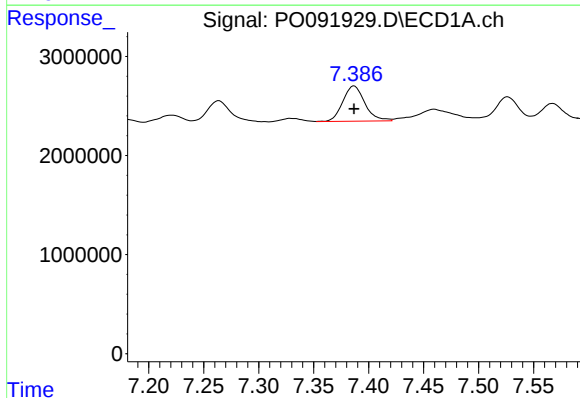
R.T.: 7.095 min  
Delta R.T.: 0.000 min  
Response: 7866692  
Conc: 52.22 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC050



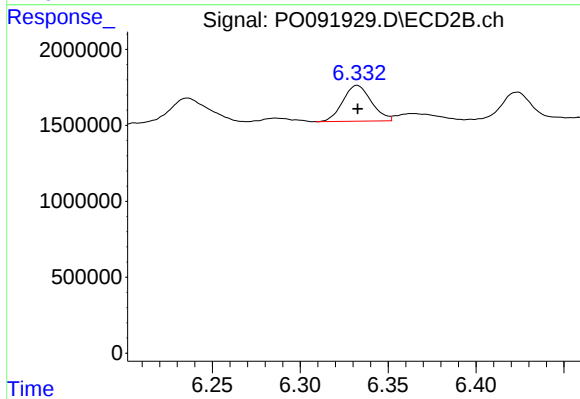
#28 AR-1254-3

R.T.: 6.103 min  
Delta R.T.: 0.000 min  
Response: 5475167  
Conc: 57.01 ng/ml



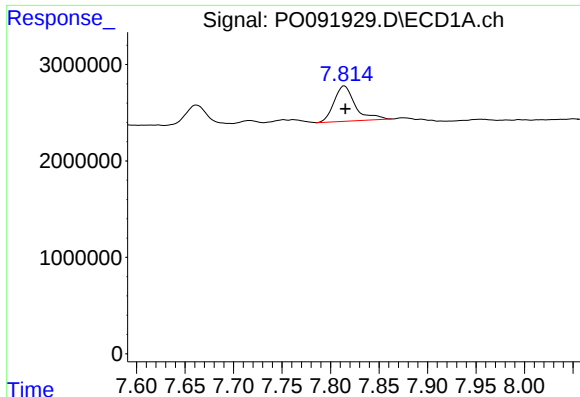
#29 AR-1254-4

R.T.: 7.387 min  
Delta R.T.: 0.000 min  
Response: 4953176  
Conc: 50.97 ng/ml



#29 AR-1254-4

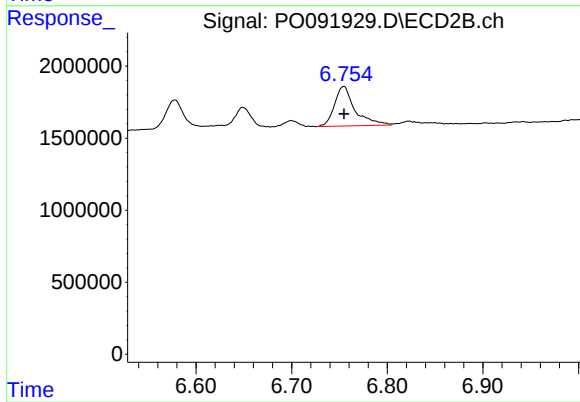
R.T.: 6.332 min  
Delta R.T.: 0.000 min  
Response: 2663679  
Conc: 55.16 ng/ml



#30 AR-1254-5

R.T.: 7.814 min  
Delta R.T.: -0.001 min  
Response: 5559180  
Conc: 41.94 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC050



#30 AR-1254-5

R.T.: 6.754 min  
Delta R.T.: 0.000 min  
Response: 4087645  
Conc: 52.95 ng/ml