

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0042224\  
 Data File : P0103032.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Apr 2024 22:48  
 Operator : YP/AJ  
 Sample : AR1254ICV500  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 ICVPO042224AR1254

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 23 01:38:40 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0042224.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Apr 23 01:36:46 2024  
 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... | 4.252 | 3.372 | 262.3E6  | 143.5E6  | 50.557  | 50.241  |
| 2)                          | SA Decachlor... | 9.771 | 8.227 | 153.0E6  | 91897274 | 50.467  | 50.340  |
|                             |                 |       |       |          |          |         |         |
| Target Compounds            |                 |       |       |          |          |         |         |
| 26)                         | L6 AR-1254-1    | 6.234 | 5.201 | 82871250 | 69035767 | 501.517 | 500.467 |
| 27)                         | L6 AR-1254-2    | 6.449 | 5.346 | 121.9E6  | 60577716 | 502.758 | 501.413 |
| 28)                         | L6 AR-1254-3    | 6.811 | 5.741 | 120.8E6  | 90941700 | 502.443 | 501.403 |
| 29)                         | L6 AR-1254-4    | 7.093 | 5.967 | 77691815 | 52067174 | 500.049 | 494.482 |
| 30)                         | L6 AR-1254-5    | 7.507 | 6.376 | 86976843 | 78066864 | 501.053 | 499.788 |
| -----                       |                 |       |       |          |          |         |         |

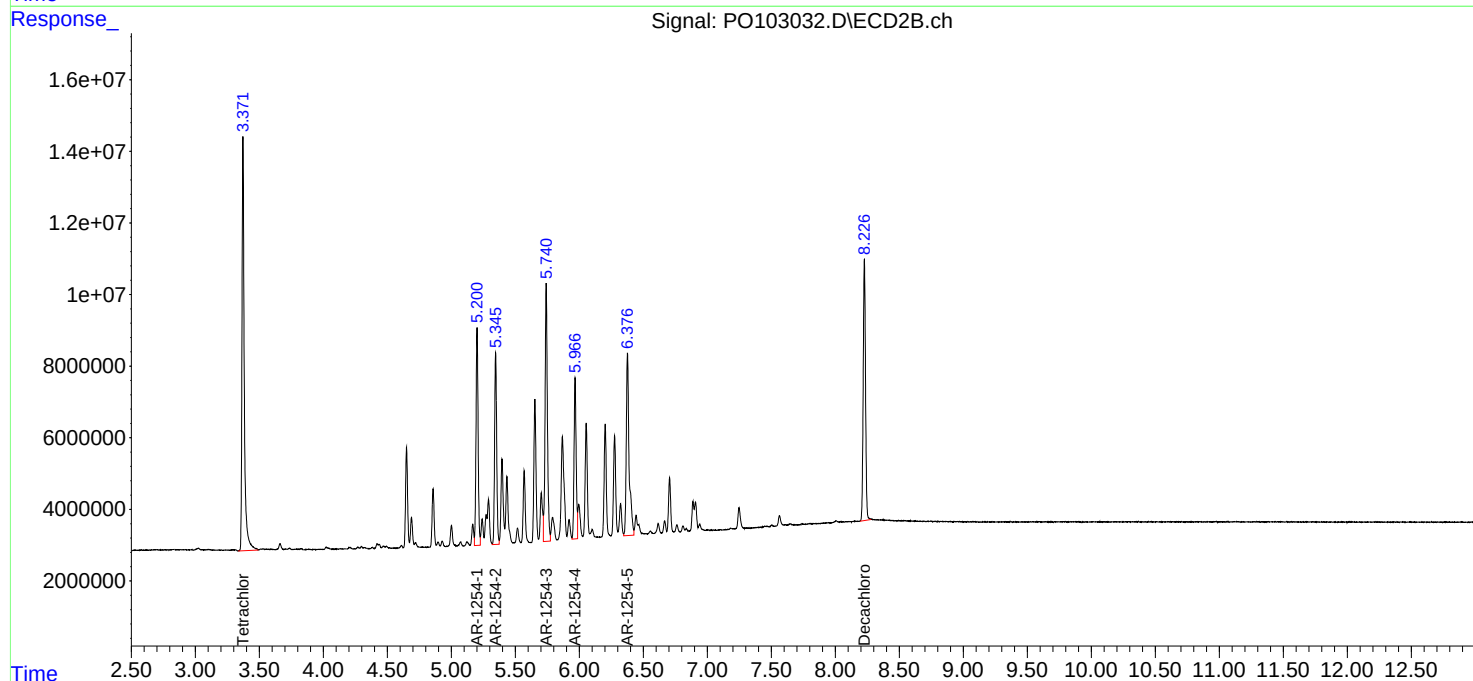
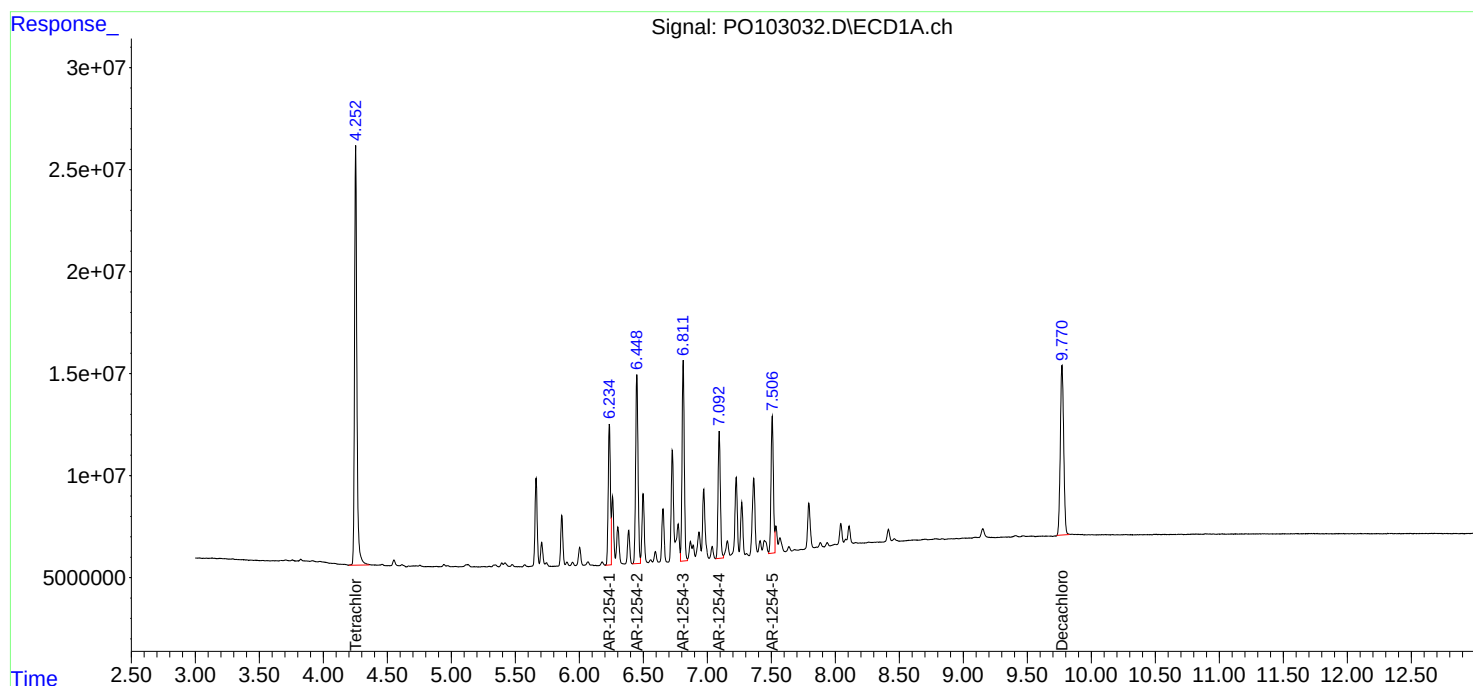
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

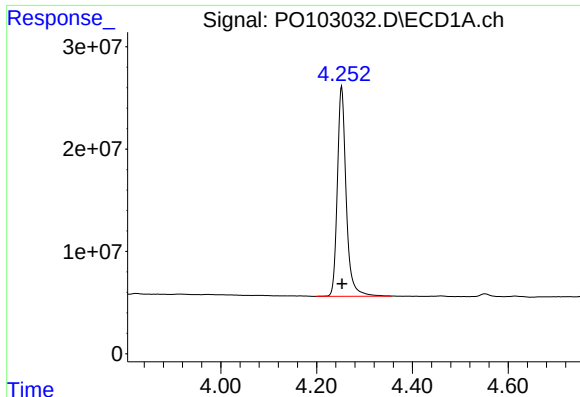
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0042224\  
Data File : P0103032.D  
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Acq On : 22 Apr 2024 22:48  
Operator : YP/AJ  
Sample : AR1254ICV500  
Misc :  
ALS Vial : 34 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO042224AR1254

Integration File signal 1: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0042224.M  
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

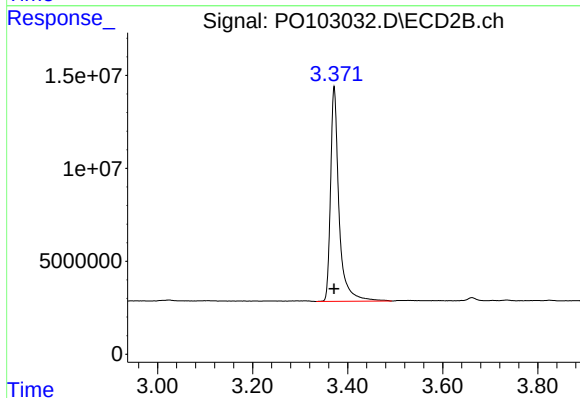




#1 Tetrachloro-m-xylene

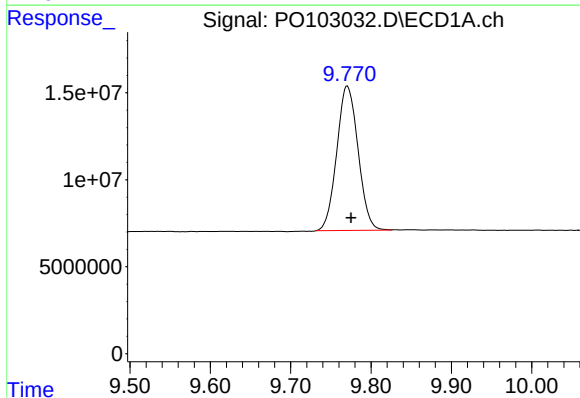
R.T.: 4.252 min  
Delta R.T.: 0.000 min  
Response: 262265593  
Conc: 50.56 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO042224AR1254



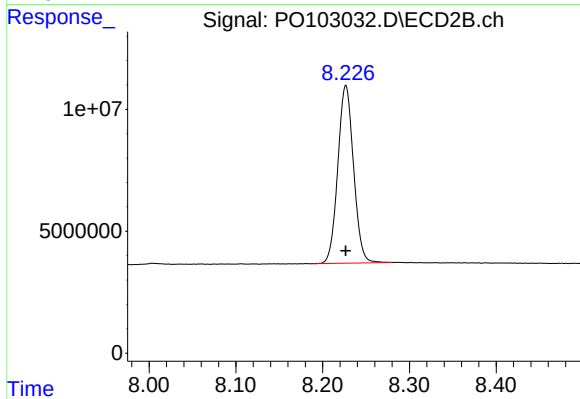
#1 Tetrachloro-m-xylene

R.T.: 3.372 min  
Delta R.T.: 0.000 min  
Response: 143522725  
Conc: 50.24 ng/ml



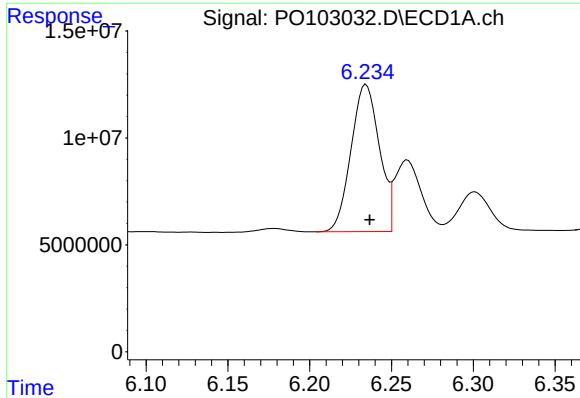
#2 Decachlorobiphenyl

R.T.: 9.771 min  
Delta R.T.: -0.005 min  
Response: 152950153  
Conc: 50.47 ng/ml



#2 Decachlorobiphenyl

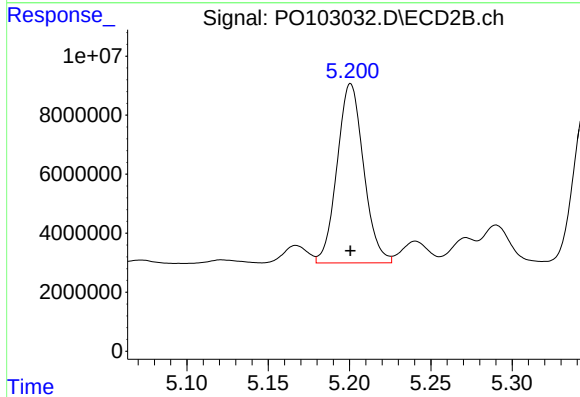
R.T.: 8.227 min  
Delta R.T.: 0.000 min  
Response: 91897274  
Conc: 50.34 ng/ml



#26 AR-1254-1

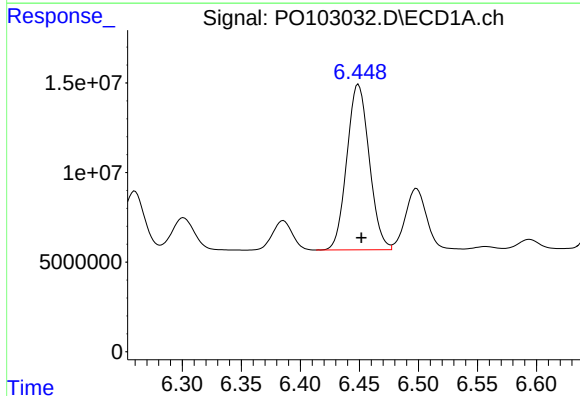
R.T.: 6.234 min  
Delta R.T.: -0.002 min  
Response: 82871250  
Conc: 501.52 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO042224AR1254



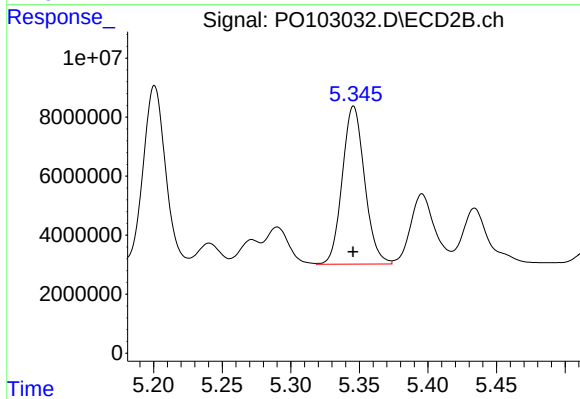
#26 AR-1254-1

R.T.: 5.201 min  
Delta R.T.: 0.000 min  
Response: 69035767  
Conc: 500.47 ng/ml



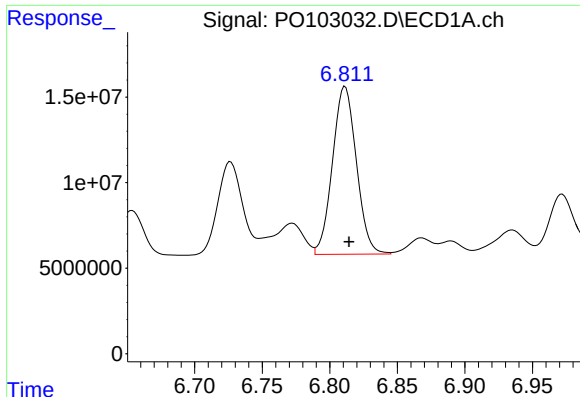
#27 AR-1254-2

R.T.: 6.449 min  
Delta R.T.: -0.003 min  
Response: 121888477  
Conc: 502.76 ng/ml



#27 AR-1254-2

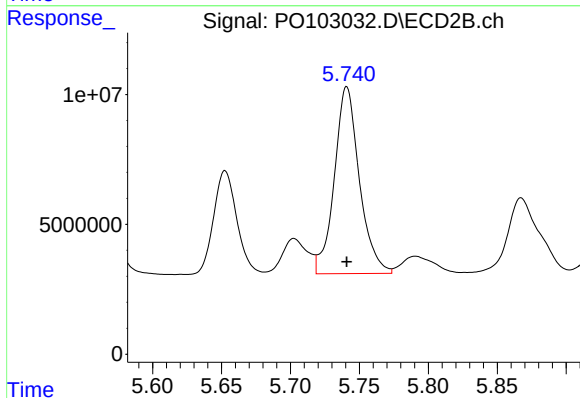
R.T.: 5.346 min  
Delta R.T.: 0.000 min  
Response: 60577716  
Conc: 501.41 ng/ml



#28 AR-1254-3

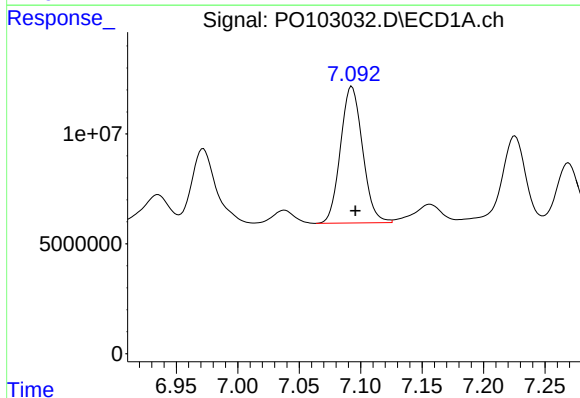
R.T.: 6.811 min  
Delta R.T.: -0.003 min  
Response: 120839521  
Conc: 502.44 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO042224AR1254



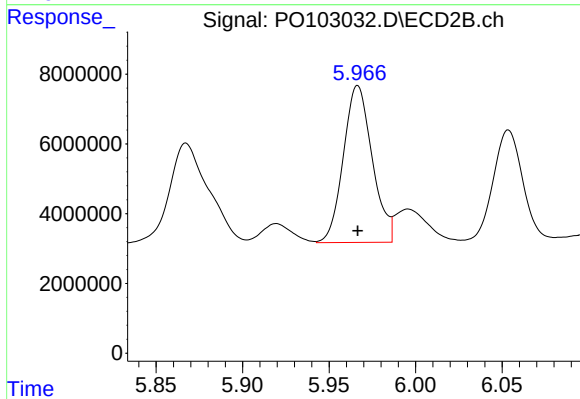
#28 AR-1254-3

R.T.: 5.741 min  
Delta R.T.: 0.000 min  
Response: 90941700  
Conc: 501.40 ng/ml



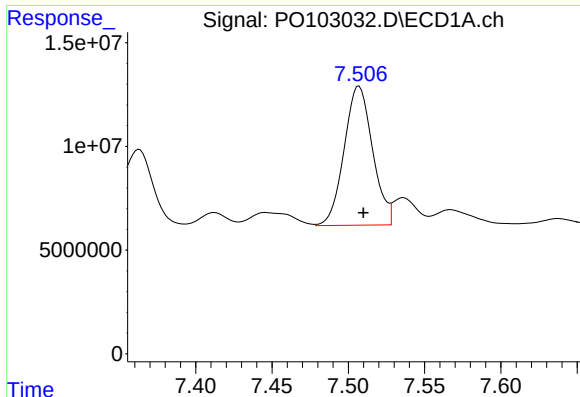
#29 AR-1254-4

R.T.: 7.093 min  
Delta R.T.: -0.003 min  
Response: 77691815  
Conc: 500.05 ng/ml



#29 AR-1254-4

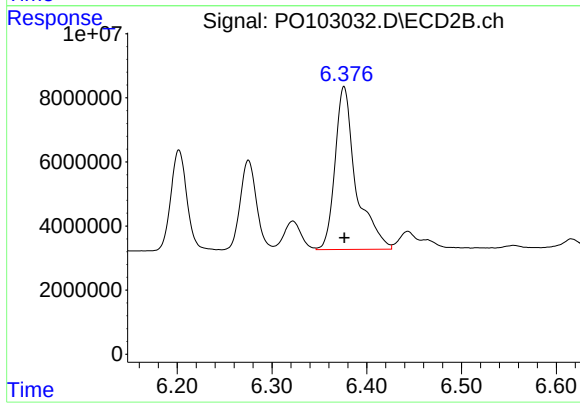
R.T.: 5.967 min  
Delta R.T.: 0.000 min  
Response: 52067174  
Conc: 494.48 ng/ml



#30 AR-1254-5

R.T.: 7.507 min  
Delta R.T.: -0.003 min  
Response: 86976843  
Conc: 501.05 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO042224AR1254



#30 AR-1254-5

R.T.: 6.376 min  
Delta R.T.: 0.000 min  
Response: 78066864  
Conc: 499.79 ng/ml