

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0022324\  
 Data File : P0102041.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Feb 2024 00:01  
 Operator : YP/AJ  
 Sample : AR1254ICC250  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 24 03:47:19 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0022324.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Feb 24 03:45:38 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...          | 4.281 | 3.392 | 114.1E6  | 80066668 | 25.383  | 25.496  |
| 2) SA Decachlor...          | 9.839 | 8.271 | 63776199 | 52946630 | 25.201  | 25.522  |
|                             |       |       |          |          |         |         |
| Target Compounds            |       |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.272 | 5.232 | 35997848 | 39057661 | 261.350 | 265.988 |
| 27) L6 AR-1254-2            | 6.487 | 5.377 | 52809012 | 34719568 | 262.632 | 267.354 |
| 28) L6 AR-1254-3            | 6.850 | 5.774 | 52031363 | 51895663 | 261.513 | 260.626 |
| 29) L6 AR-1254-4            | 7.132 | 6.000 | 32788899 | 28667126 | 257.092 | 261.519 |
| 30) L6 AR-1254-5            | 7.548 | 6.411 | 36709453 | 43354243 | 254.046 | 258.474 |
| -----                       |       |       |          |          |         |         |

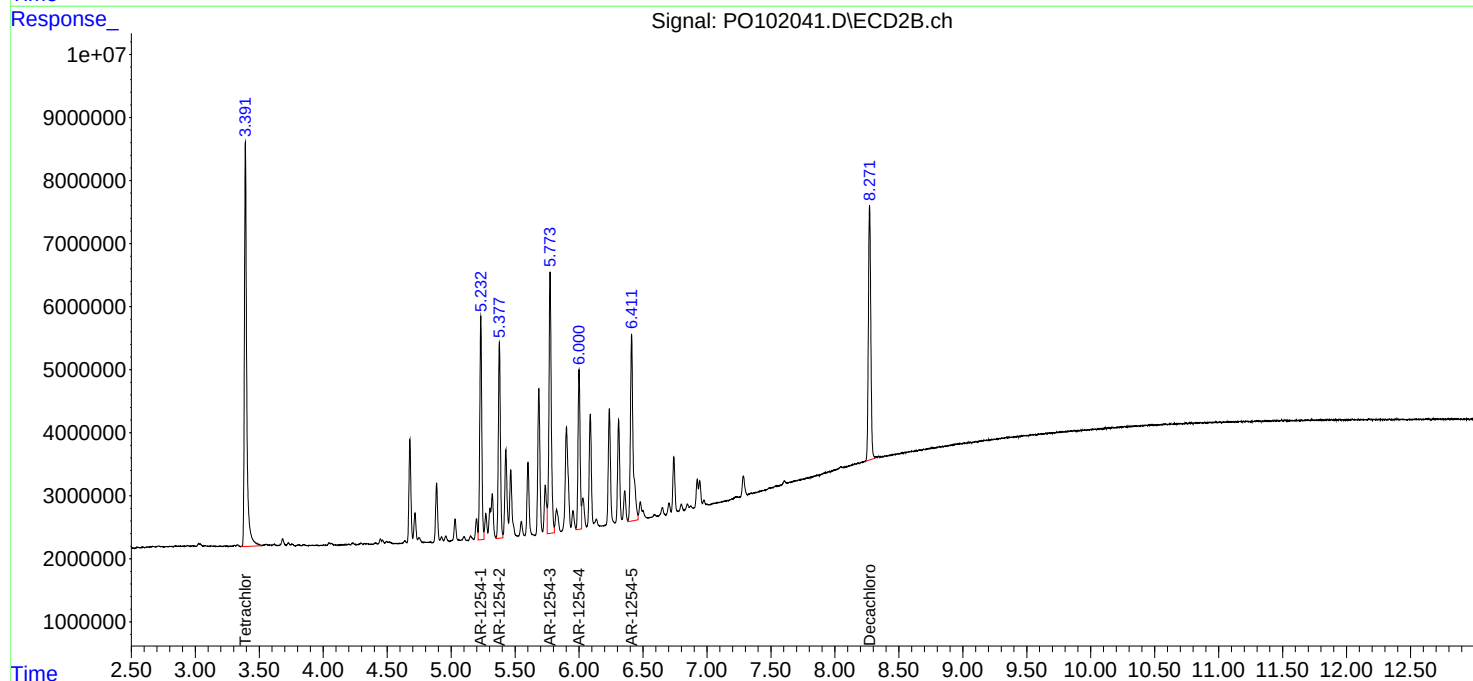
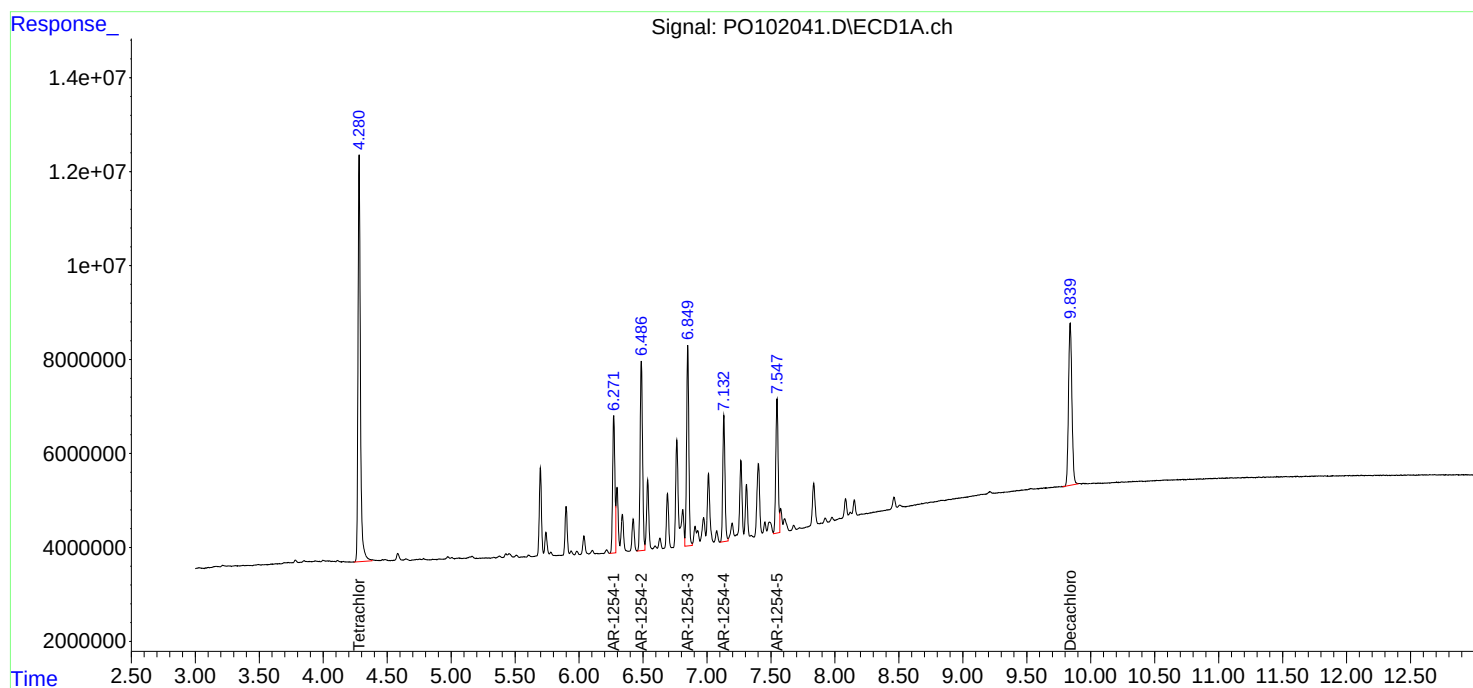
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

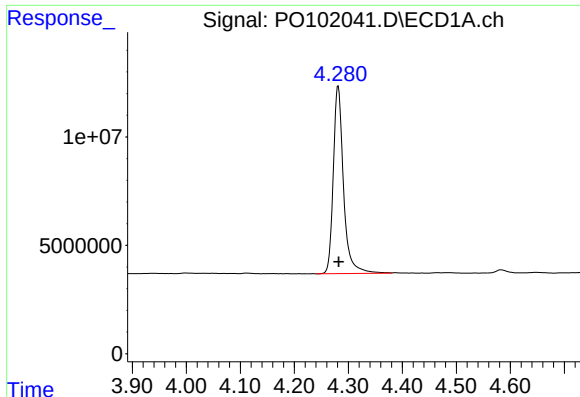
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO022324\  
Data File : PO102041.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 Feb 2024 00:01  
Operator : YP/AJ  
Sample : AR1254ICC250  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 24 03:47:19 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO022324.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Feb 24 03:45:38 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

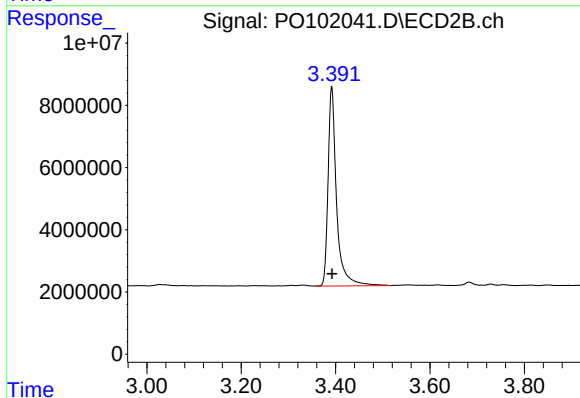




#1 Tetrachloro-m-xylene

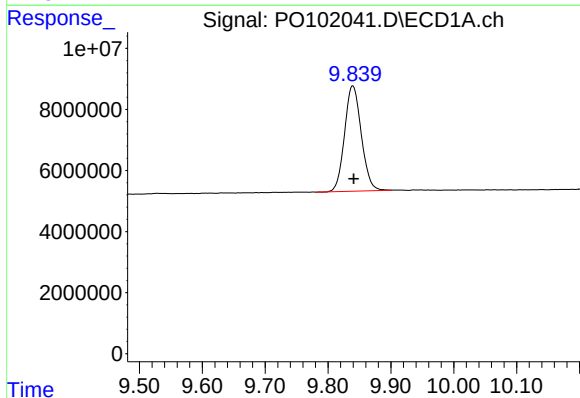
R.T.: 4.281 min  
Delta R.T.: 0.000 min  
Response: 114136389  
Conc: 25.38 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC250



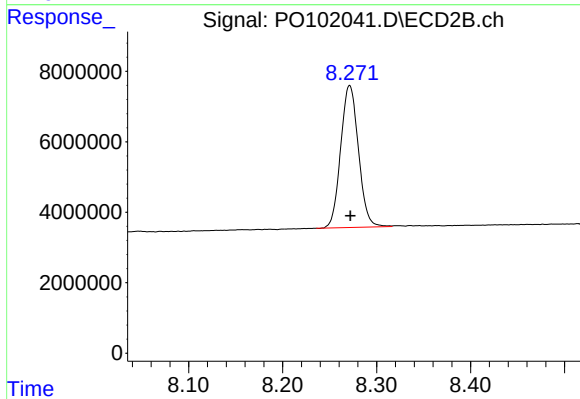
#1 Tetrachloro-m-xylene

R.T.: 3.392 min  
Delta R.T.: 0.000 min  
Response: 80066668  
Conc: 25.50 ng/ml



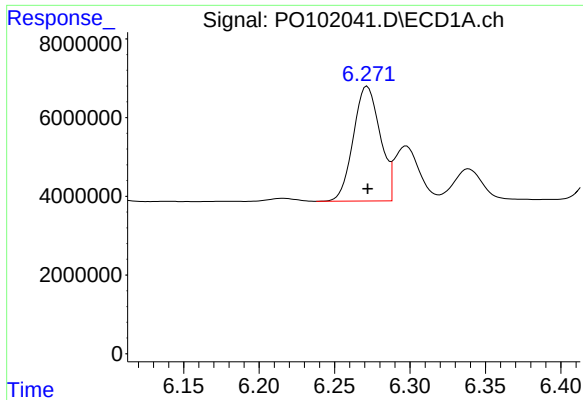
#2 Decachlorobiphenyl

R.T.: 9.839 min  
Delta R.T.: -0.002 min  
Response: 63776199  
Conc: 25.20 ng/ml



#2 Decachlorobiphenyl

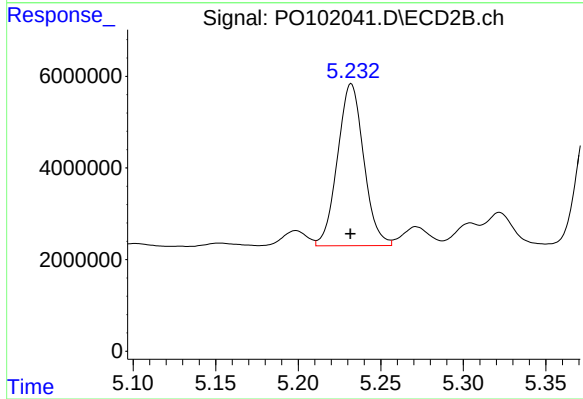
R.T.: 8.271 min  
Delta R.T.: 0.000 min  
Response: 52946630  
Conc: 25.52 ng/ml



#26 AR-1254-1

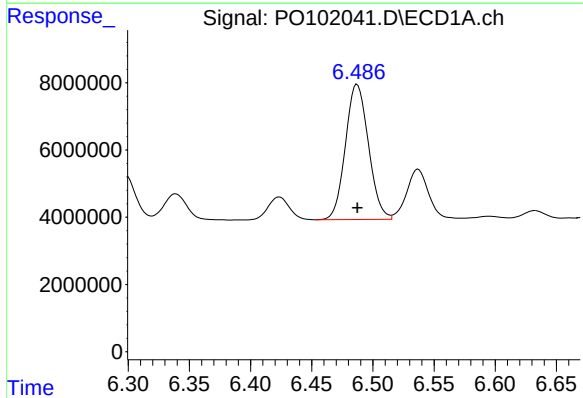
R.T.: 6.272 min  
Delta R.T.: 0.000 min  
Response: 35997848  
Conc: 261.35 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC250



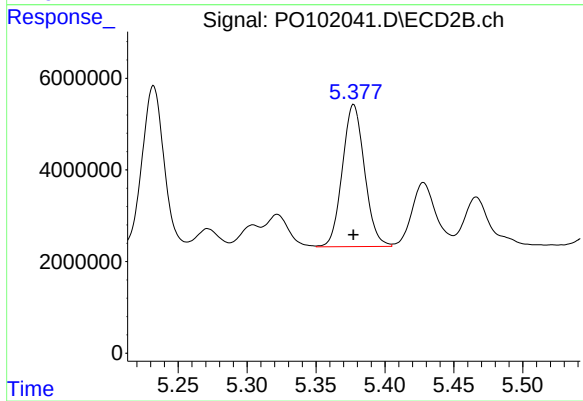
#26 AR-1254-1

R.T.: 5.232 min  
Delta R.T.: 0.000 min  
Response: 39057661  
Conc: 265.99 ng/ml



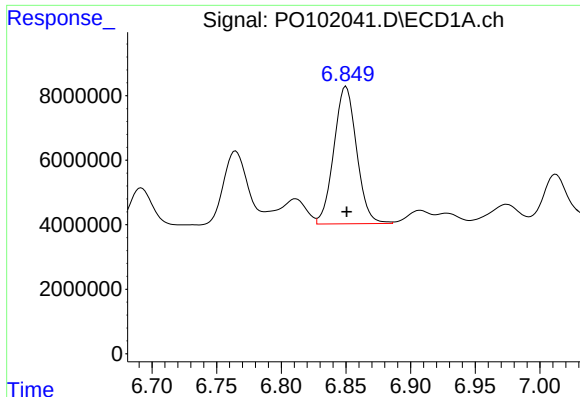
#27 AR-1254-2

R.T.: 6.487 min  
Delta R.T.: 0.000 min  
Response: 52809012  
Conc: 262.63 ng/ml



#27 AR-1254-2

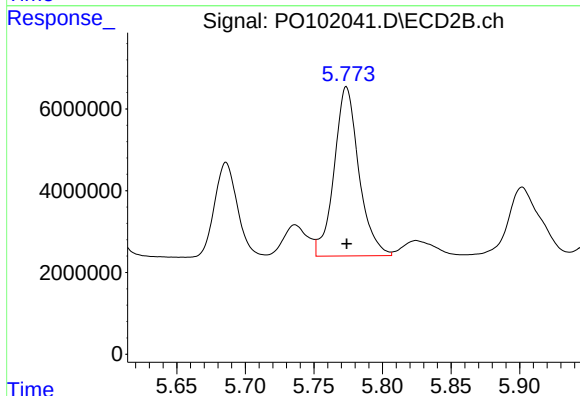
R.T.: 5.377 min  
Delta R.T.: 0.000 min  
Response: 34719568  
Conc: 267.35 ng/ml



#28 AR-1254-3

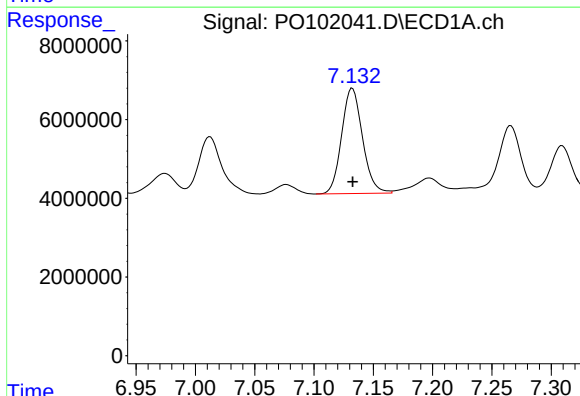
R.T.: 6.850 min  
Delta R.T.: 0.000 min  
Response: 52031363  
Conc: 261.51 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC250



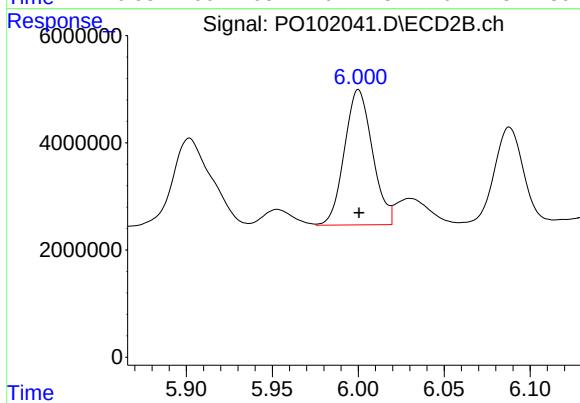
#28 AR-1254-3

R.T.: 5.774 min  
Delta R.T.: 0.000 min  
Response: 51895663  
Conc: 260.63 ng/ml



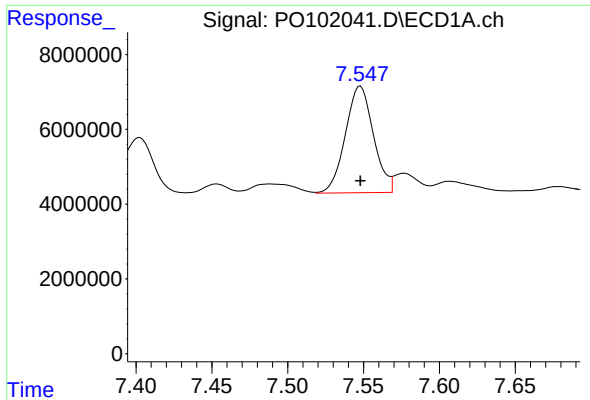
#29 AR-1254-4

R.T.: 7.132 min  
Delta R.T.: 0.000 min  
Response: 32788899  
Conc: 257.09 ng/ml



#29 AR-1254-4

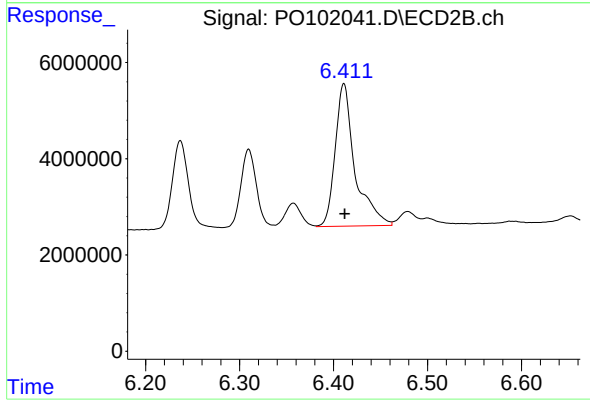
R.T.: 6.000 min  
Delta R.T.: 0.000 min  
Response: 28667126  
Conc: 261.52 ng/ml



#30 AR-1254-5

R.T.: 7.548 min  
Delta R.T.: 0.000 min  
Response: 36709453  
Conc: 254.05 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC250



#30 AR-1254-5

R.T.: 6.411 min  
Delta R.T.: 0.000 min  
Response: 43354243  
Conc: 258.47 ng/ml