

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0041524\  
 Data File : P0102843.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Apr 2024 21:16  
 Operator : YP/AJ  
 Sample : AR1254ICC1000  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 16 02:13:54 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0041524.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Apr 16 02:13:47 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... | 4.262 | 3.378 | 527.3E6 | 327.7E6  | 97.683  | 99.391  |
| 2)                          | SA Decachlor... | 9.788 | 8.235 | 298.2E6 | 194.5E6  | 98.136  | 97.100  |
|                             |                 |       |       |         |          |         |         |
| Target Compounds            |                 |       |       |         |          |         |         |
| 26)                         | L6 AR-1254-1    | 6.245 | 5.208 | 153.3E6 | 136.7E6  | 977.922 | 971.558 |
| 27)                         | L6 AR-1254-2    | 6.460 | 5.353 | 207.3E6 | 122.7E6  | 968.867 | 966.220 |
| 28)                         | L6 AR-1254-3    | 6.823 | 5.749 | 216.9E6 | 182.7E6  | 983.672 | 975.452 |
| 29)                         | L6 AR-1254-4    | 7.104 | 5.974 | 136.8E6 | 94603963 | 984.954 | 974.537 |
| 30)                         | L6 AR-1254-5    | 7.518 | 6.384 | 166.7E6 | 161.2E6  | 988.543 | 976.511 |
| -----                       |                 |       |       |         |          |         |         |

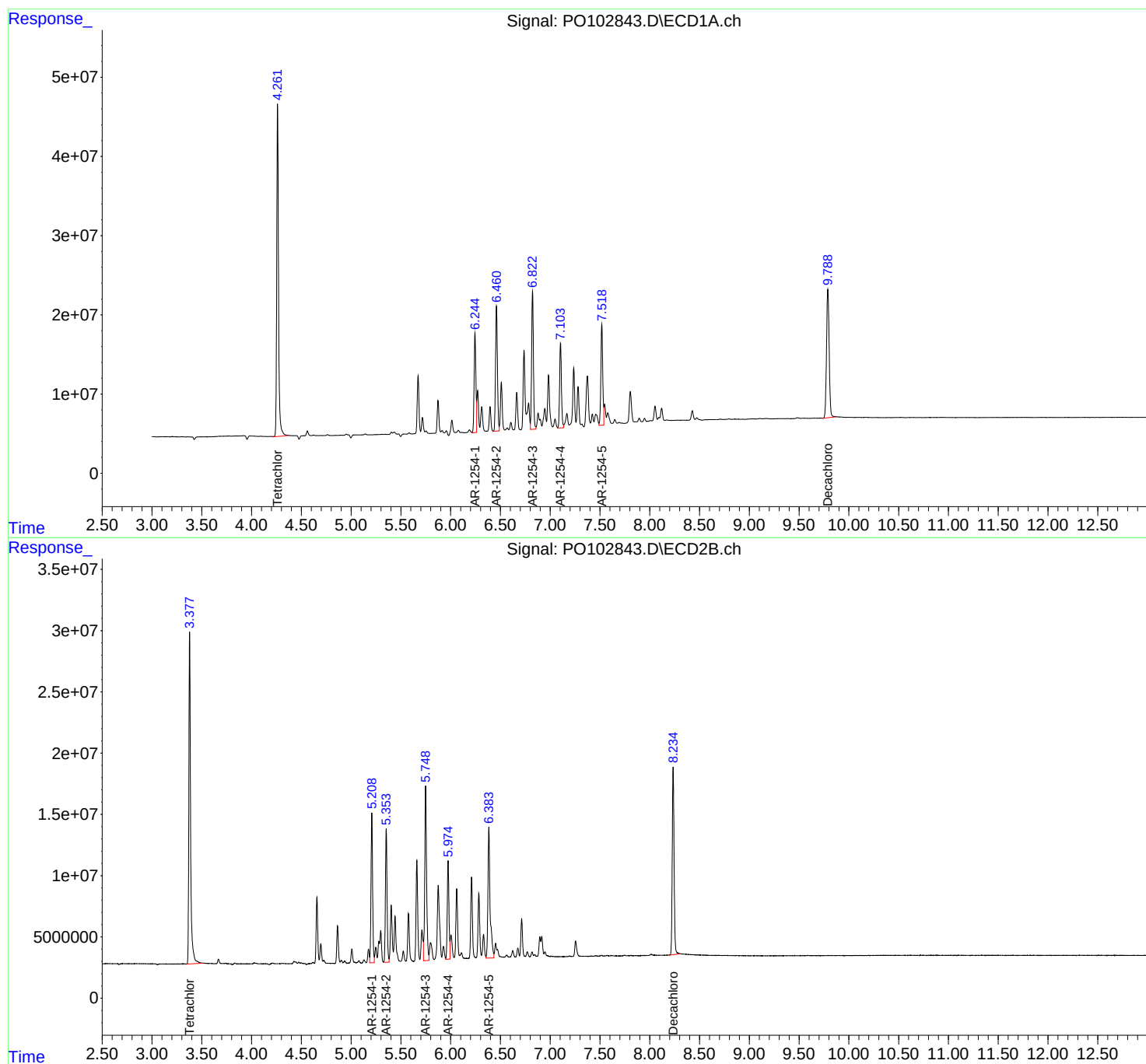
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

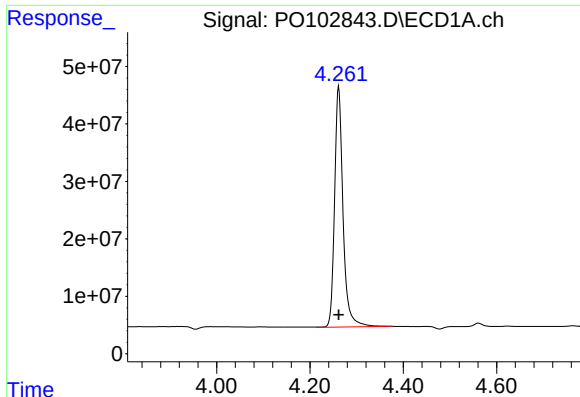
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO041524\  
Data File : PO102843.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 15 Apr 2024 21:16  
Operator : YP/AJ  
Sample : AR1254ICC1000  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC1000

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 16 02:13:54 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO041524.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Apr 16 02:13:47 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

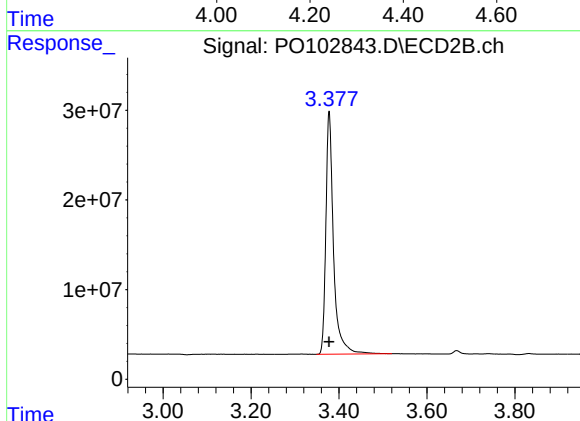




#1 Tetrachloro-m-xylene

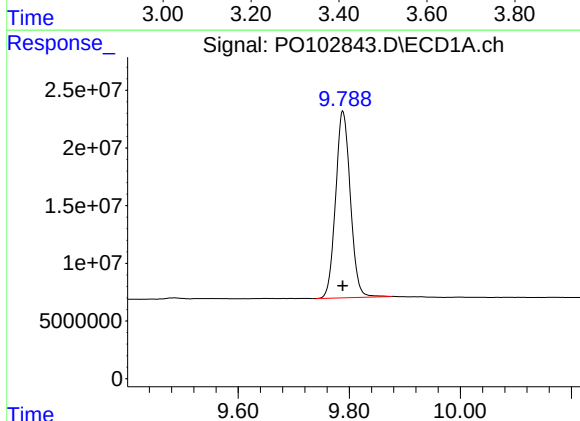
R.T.: 4.262 min  
Delta R.T.: 0.000 min  
Response: 527264151  
Conc: 97.68 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC1000



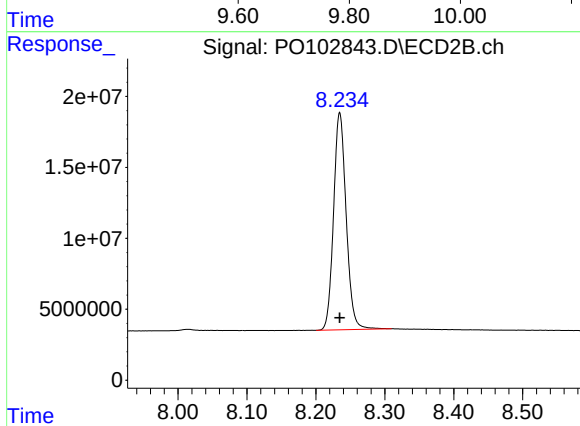
#1 Tetrachloro-m-xylene

R.T.: 3.378 min  
Delta R.T.: 0.000 min  
Response: 327727366  
Conc: 99.39 ng/ml



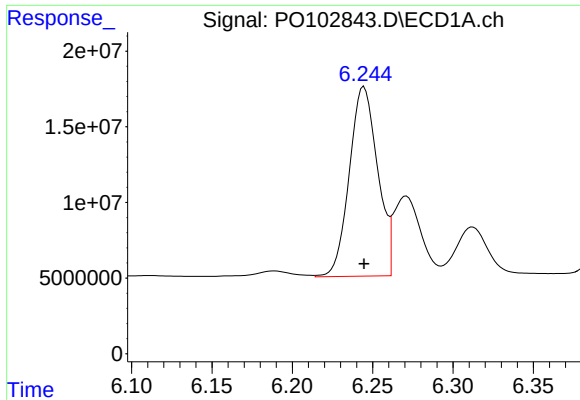
#2 Decachlorobiphenyl

R.T.: 9.788 min  
Delta R.T.: 0.000 min  
Response: 298150089  
Conc: 98.14 ng/ml



#2 Decachlorobiphenyl

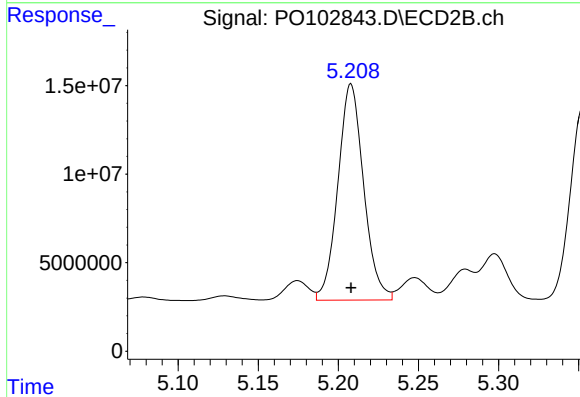
R.T.: 8.235 min  
Delta R.T.: 0.000 min  
Response: 194457553  
Conc: 97.10 ng/ml



#26 AR-1254-1

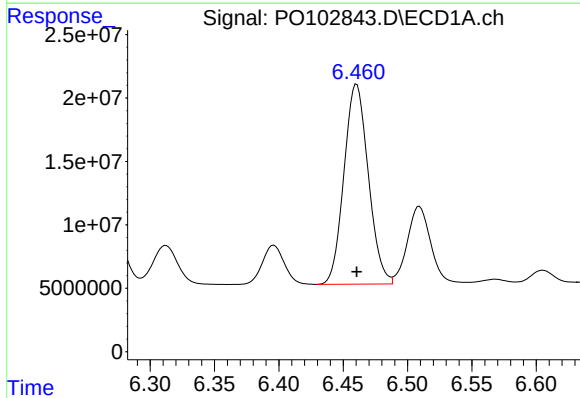
R.T.: 6.245 min  
Delta R.T.: 0.000 min  
Response: 153277954  
Conc: 977.92 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC1000



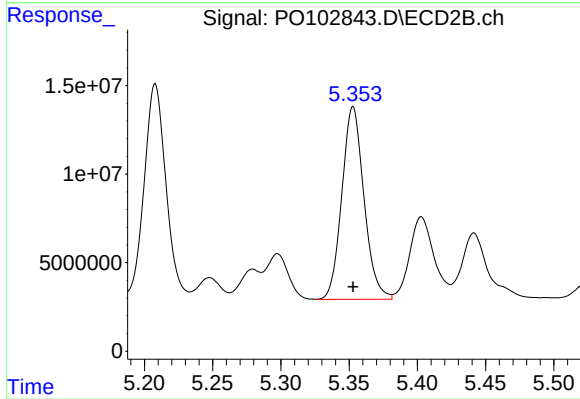
#26 AR-1254-1

R.T.: 5.208 min  
Delta R.T.: 0.000 min  
Response: 136688572  
Conc: 971.56 ng/ml



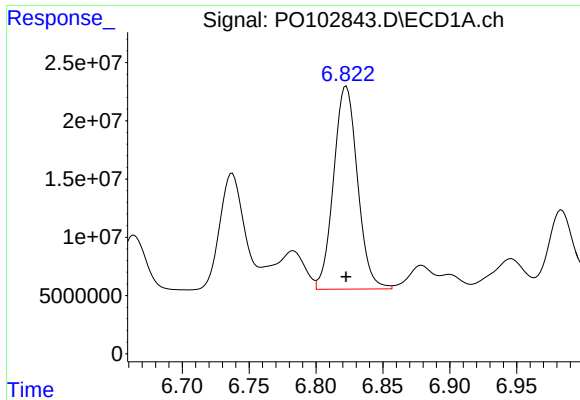
#27 AR-1254-2

R.T.: 6.460 min  
Delta R.T.: 0.000 min  
Response: 207325142  
Conc: 968.87 ng/ml



#27 AR-1254-2

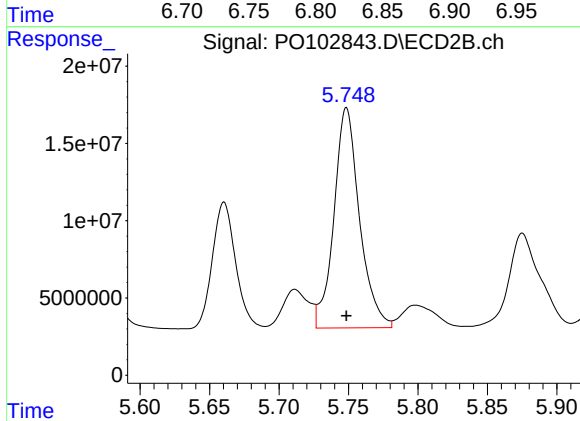
R.T.: 5.353 min  
Delta R.T.: 0.000 min  
Response: 122724968  
Conc: 966.22 ng/ml



#28 AR-1254-3

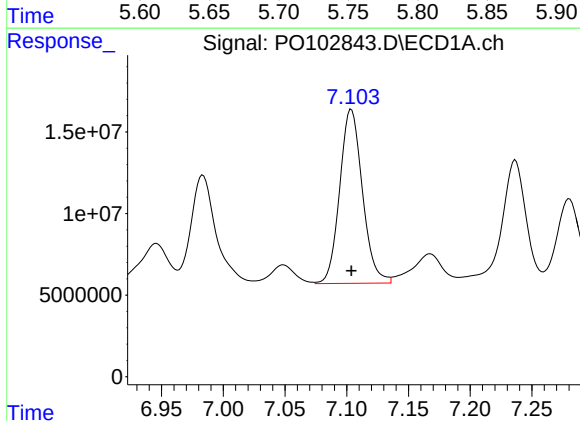
R.T.: 6.823 min  
Delta R.T.: 0.000 min  
Response: 216909238  
Conc: 983.67 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC1000



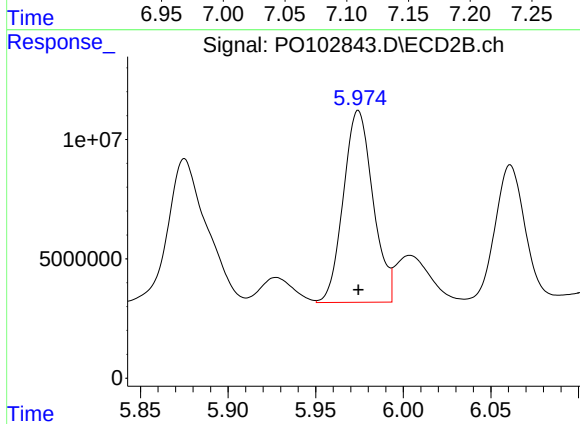
#28 AR-1254-3

R.T.: 5.749 min  
Delta R.T.: 0.000 min  
Response: 182734108  
Conc: 975.45 ng/ml



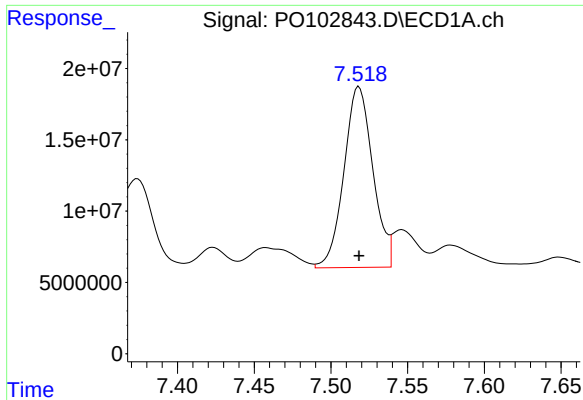
#29 AR-1254-4

R.T.: 7.104 min  
Delta R.T.: 0.000 min  
Response: 136815722  
Conc: 984.95 ng/ml



#29 AR-1254-4

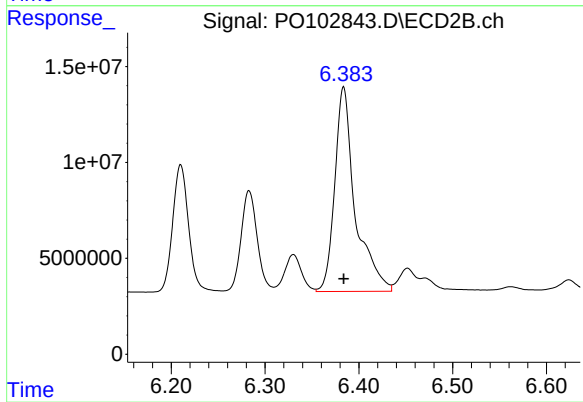
R.T.: 5.974 min  
Delta R.T.: 0.000 min  
Response: 94603963  
Conc: 974.54 ng/ml



#30 AR-1254-5

R.T.: 7.518 min  
Delta R.T.: 0.000 min  
Response: 166714369  
Conc: 988.54 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC1000



#30 AR-1254-5

R.T.: 6.384 min  
Delta R.T.: 0.000 min  
Response: 161207247  
Conc: 976.51 ng/ml