

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0021024\  
 Data File : P0101654.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Feb 2024 01:45  
 Operator : YP/AJ  
 Sample : AR1242ICC750  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242ICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 12 03:57:33 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0021024.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Feb 12 03:56:36 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...          | 4.291 | 3.400 | 227.3E6  | 190.2E6  | 76.482  | 74.182  |
| 2) SA Decachlor...          | 9.849 | 8.283 | 150.8E6  | 134.4E6  | 73.627  | 73.288  |
| Target Compounds            |       |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.437 | 4.455 | 57274741 | 41308044 | 771.172 | 735.997 |
| 17) L4 AR-1242-2            | 5.459 | 4.473 | 85492673 | 58531377 | 784.968 | 716.723 |
| 18) L4 AR-1242-3            | 5.521 | 4.645 | 55728305 | 31884649 | 785.244 | 728.575 |
| 19) L4 AR-1242-4            | 5.618 | 4.727 | 45036259 | 34224041 | 780.351 | 719.237 |
| 20) L4 AR-1242-5            | 6.344 | 5.240 | 39913896 | 36904491 | 709.896 | 724.126 |
| -----                       |       |       |          |          |         |         |

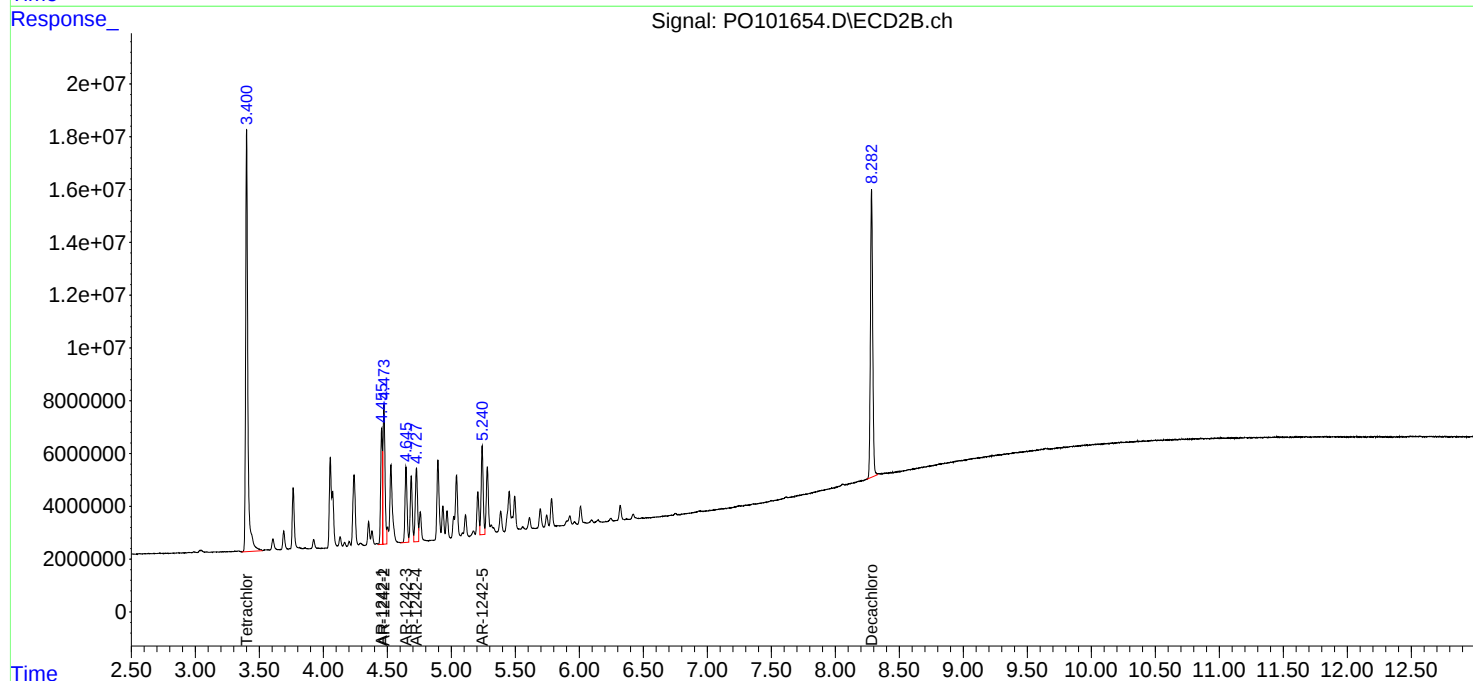
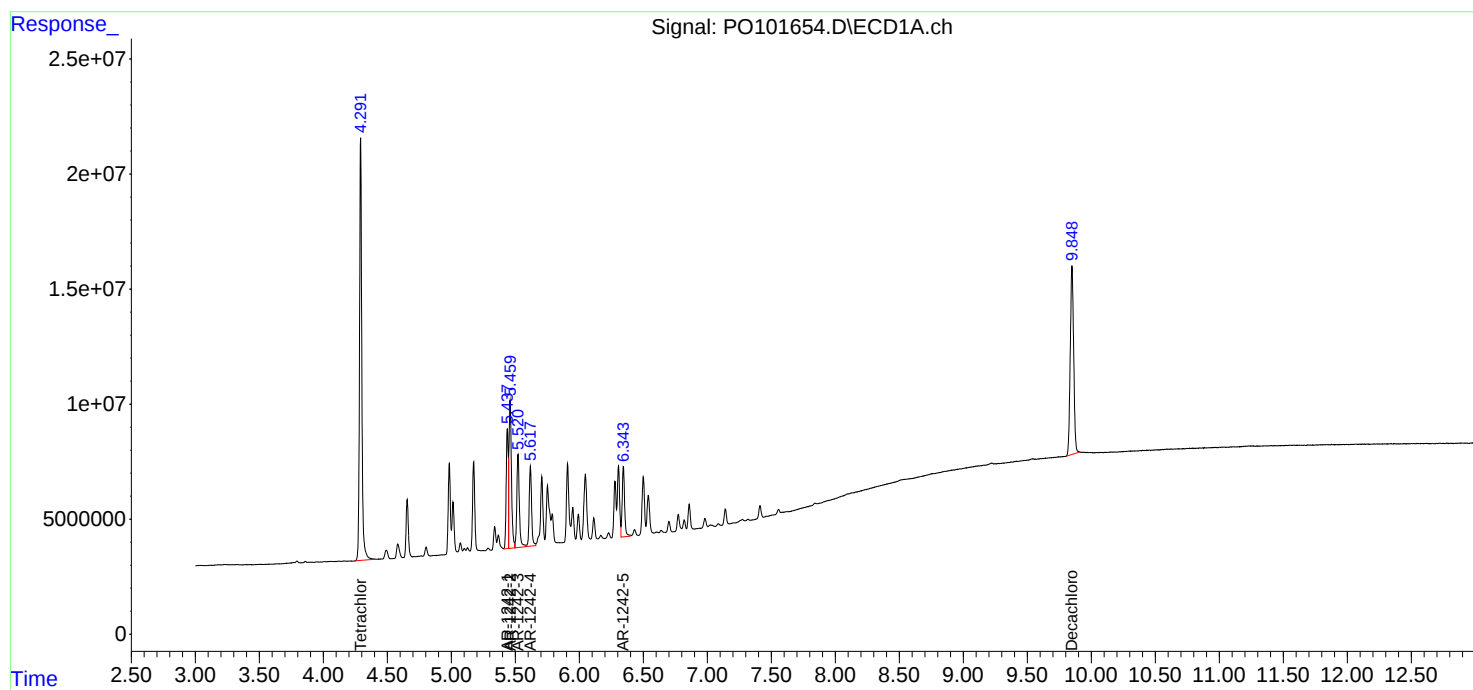
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

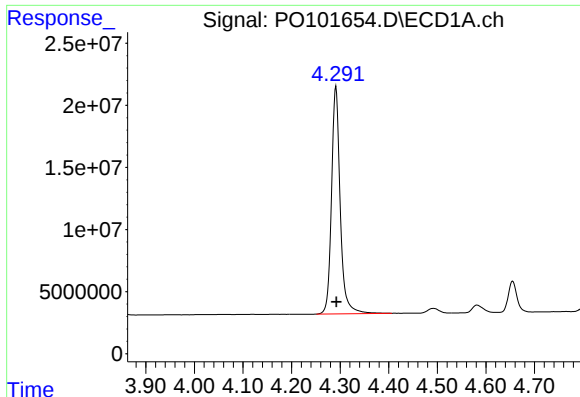
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO021024\  
Data File : PO101654.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Feb 2024 01:45  
Operator : YP/AJ  
Sample : AR1242ICC750  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC750

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 12 03:57:33 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO021024.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Feb 12 03:56:36 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

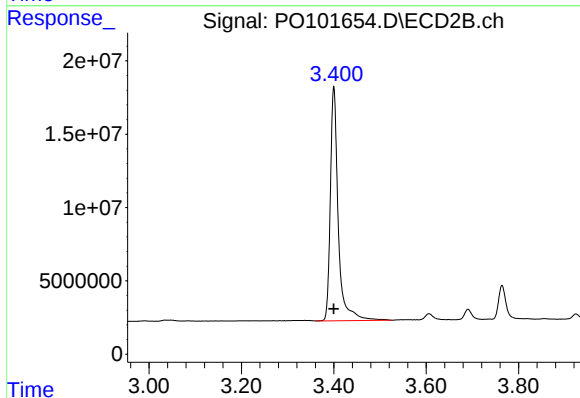




#1 Tetrachloro-m-xylene

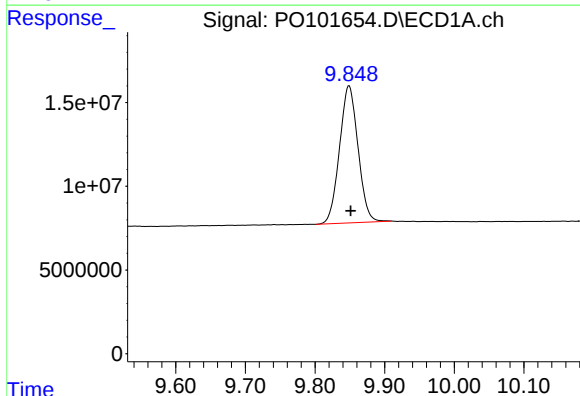
R.T.: 4.291 min  
Delta R.T.: 0.000 min  
Response: 227303890  
Conc: 76.48 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC750



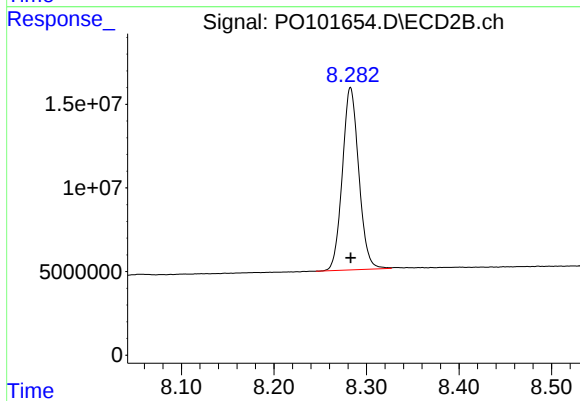
#1 Tetrachloro-m-xylene

R.T.: 3.400 min  
Delta R.T.: 0.000 min  
Response: 190195473  
Conc: 74.18 ng/ml



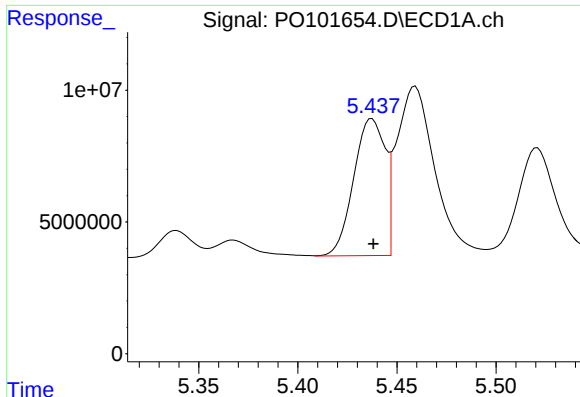
#2 Decachlorobiphenyl

R.T.: 9.849 min  
Delta R.T.: -0.002 min  
Response: 150825250  
Conc: 73.63 ng/ml



#2 Decachlorobiphenyl

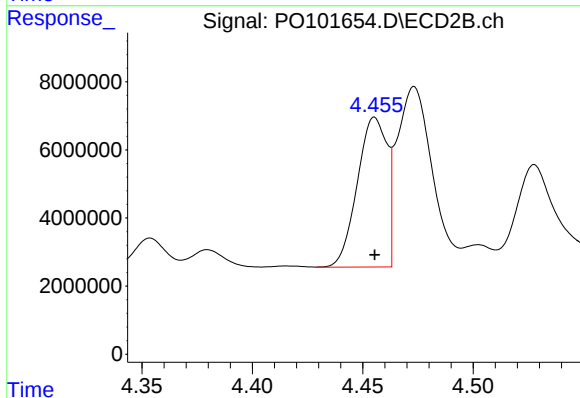
R.T.: 8.283 min  
Delta R.T.: 0.000 min  
Response: 134404553  
Conc: 73.29 ng/ml



#16 AR-1242-1

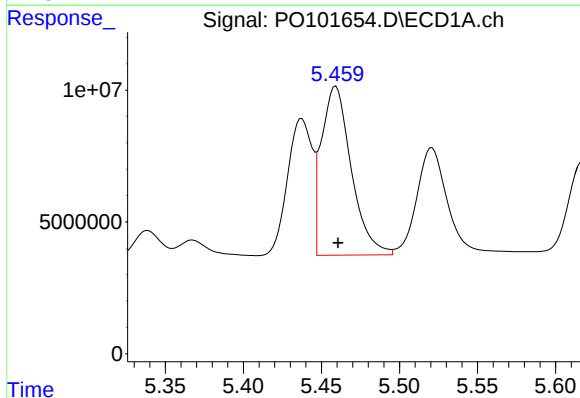
R.T.: 5.437 min  
Delta R.T.: 0.000 min  
Response: 57274741  
Conc: 771.17 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC750



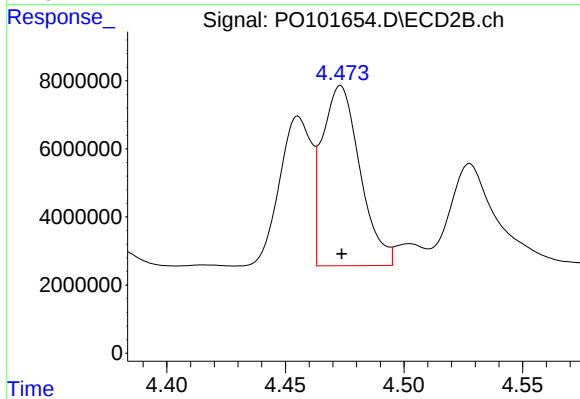
#16 AR-1242-1

R.T.: 4.455 min  
Delta R.T.: 0.000 min  
Response: 41308044  
Conc: 736.00 ng/ml



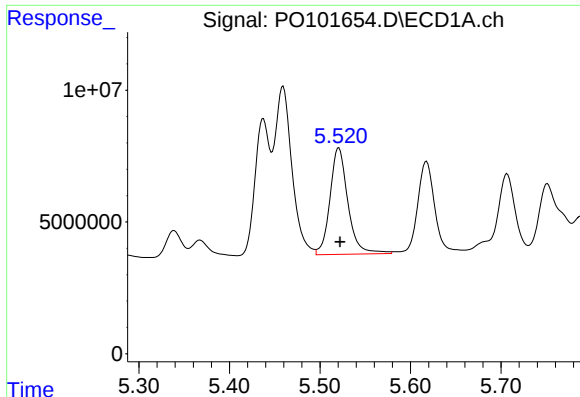
#17 AR-1242-2

R.T.: 5.459 min  
Delta R.T.: -0.001 min  
Response: 85492673  
Conc: 784.97 ng/ml



#17 AR-1242-2

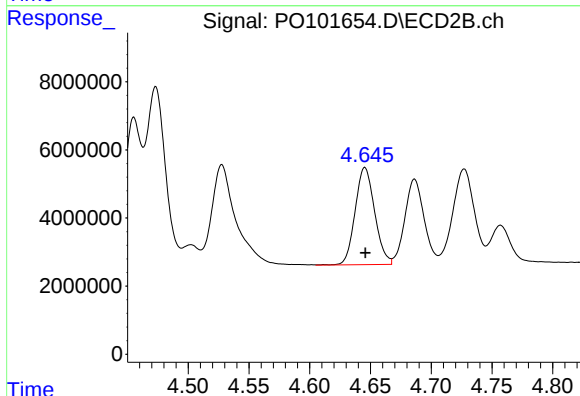
R.T.: 4.473 min  
Delta R.T.: 0.000 min  
Response: 58531377  
Conc: 716.72 ng/ml



#18 AR-1242-3

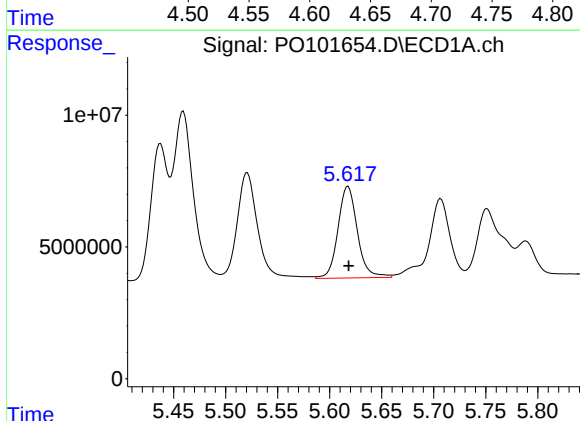
R.T.: 5.521 min  
Delta R.T.: -0.001 min  
Response: 55728305  
Conc: 785.24 ng/ml

Instrument :  
ECD\_O  
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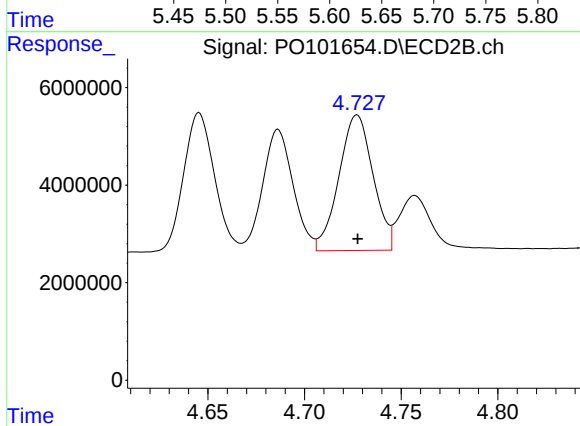
#18 AR-1242-3

R.T.: 4.645 min  
Delta R.T.: 0.000 min  
Response: 31884649  
Conc: 728.58 ng/ml



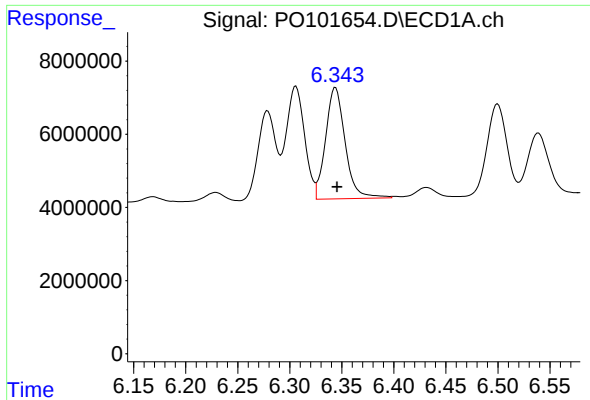
#19 AR-1242-4

R.T.: 5.618 min  
Delta R.T.: 0.000 min  
Response: 45036259  
Conc: 780.35 ng/ml



#19 AR-1242-4

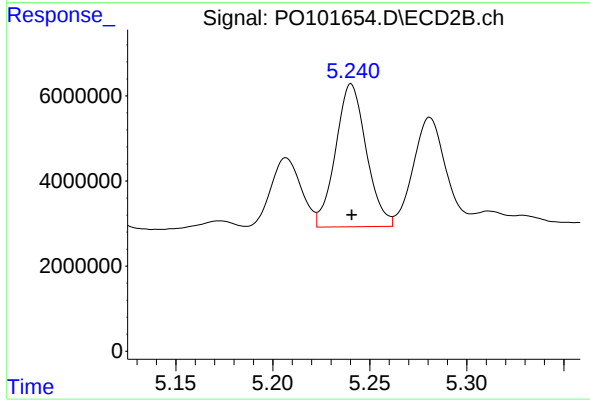
R.T.: 4.727 min  
Delta R.T.: 0.000 min  
Response: 34224041  
Conc: 719.24 ng/ml



#20 AR-1242-5

R.T.: 6.344 min  
Delta R.T.: -0.001 min  
Response: 39913896  
Conc: 709.90 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC750



#20 AR-1242-5

R.T.: 5.240 min  
Delta R.T.: 0.000 min  
Response: 36904491  
Conc: 724.13 ng/ml