

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0081424\  
 Data File : P0105523.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Aug 2024 06:15  
 Operator : YP/AJ  
 Sample : AR1242ICC500  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 15 07:01:21 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0081524.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Aug 15 06:48:06 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... | 4.452  | 3.726 | 486.5E6  | 133.9E6  | 50.000  | 50.000  |
| 2)                          | SA Decachlor... | 10.194 | 8.780 | 297.9E6  | 101.6E6  | 50.000  | 50.000  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 16)                         | L4 AR-1242-1    | 5.616  | 4.821 | 124.4E6  | 34852603 | 500.000 | 500.000 |
| 17)                         | L4 AR-1242-2    | 5.639  | 4.841 | 170.2E6  | 45774028 | 500.000 | 500.000 |
| 18)                         | L4 AR-1242-3    | 5.701  | 5.018 | 104.6E6  | 24664922 | 500.000 | 500.000 |
| 19)                         | L4 AR-1242-4    | 5.799  | 5.102 | 85844880 | 25054145 | 500.000 | 500.000 |
| 20)                         | L4 AR-1242-5    | 6.534  | 5.627 | 92420400 | 32494790 | 500.000 | 500.000 |
| -----                       |                 |        |       |          |          |         |         |

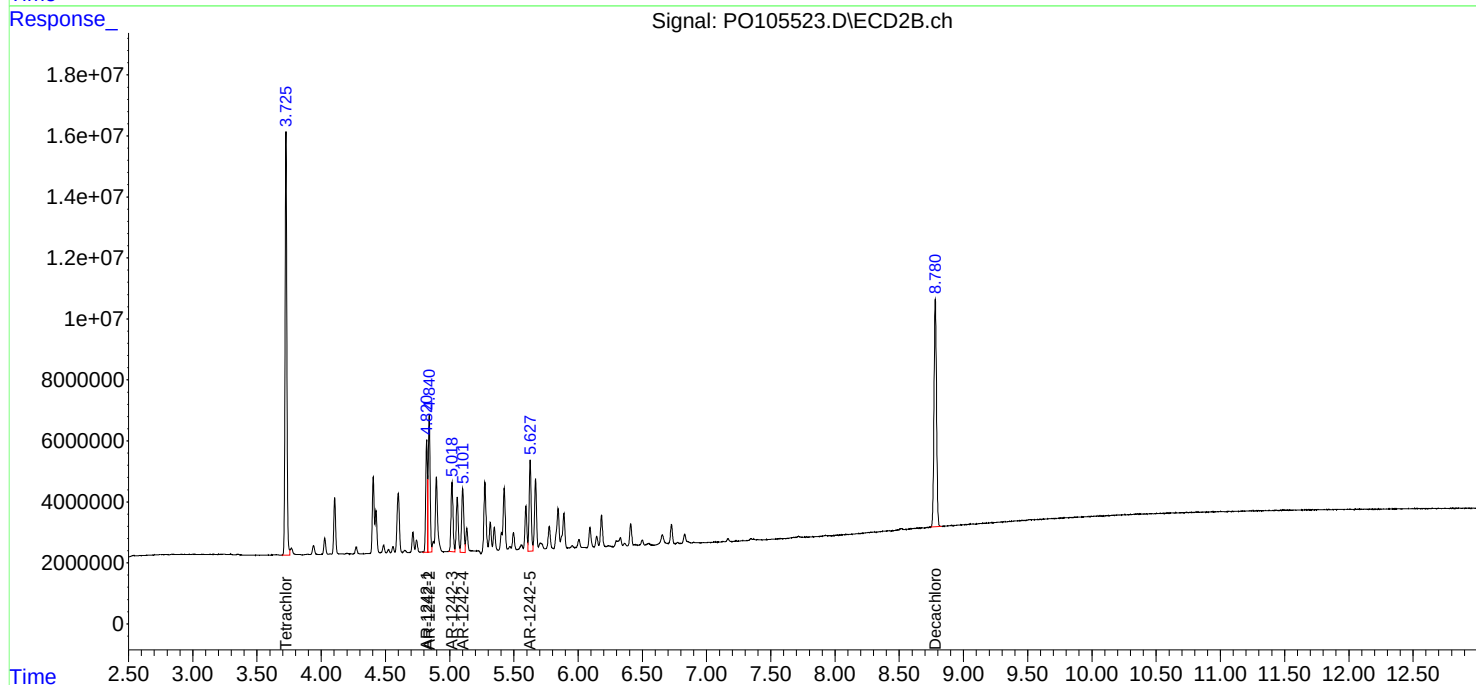
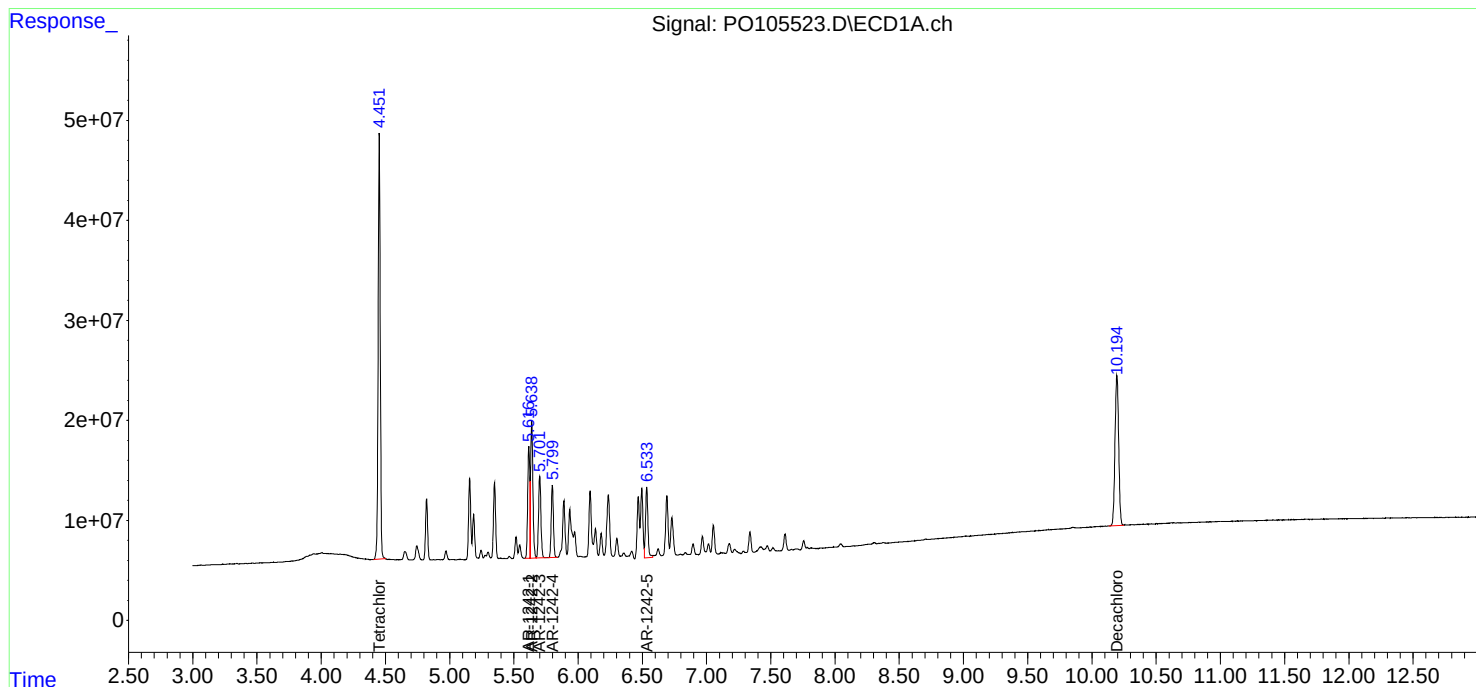
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

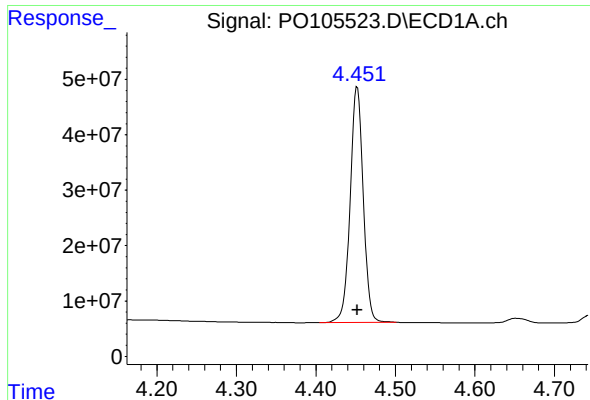
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO081424\  
Data File : PO105523.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 15 Aug 2024 06:15  
Operator : YP/AJ  
Sample : AR1242ICC500  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 15 07:01:21 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO081524.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Aug 15 06:48:06 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

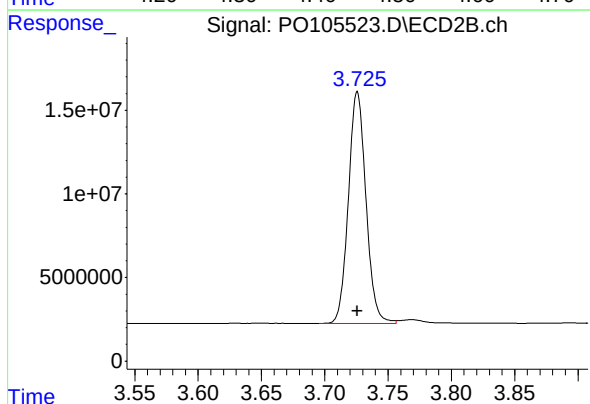




#1 Tetrachloro-m-xylene

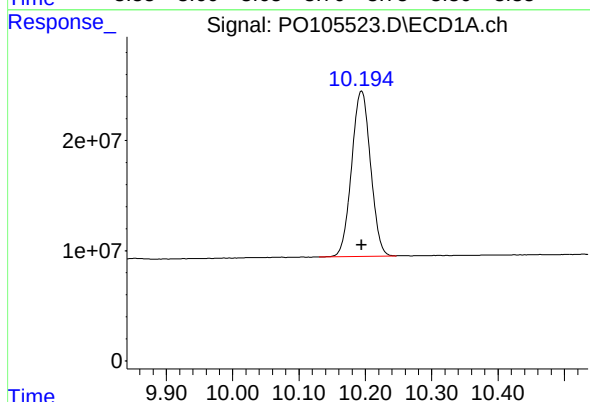
R.T.: 4.452 min  
Delta R.T.: 0.000 min  
Response: 486538311  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



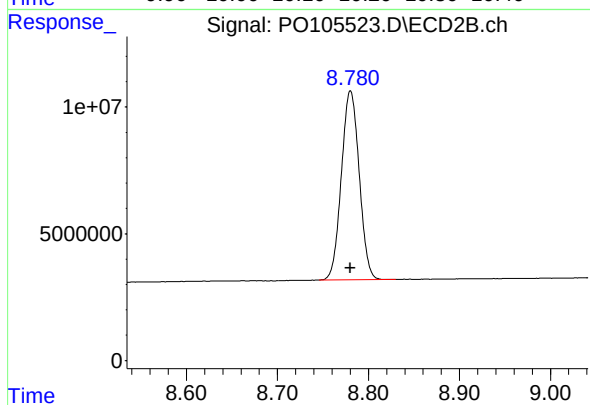
#1 Tetrachloro-m-xylene

R.T.: 3.726 min  
Delta R.T.: 0.000 min  
Response: 133925289  
Conc: 50.00 ng/ml



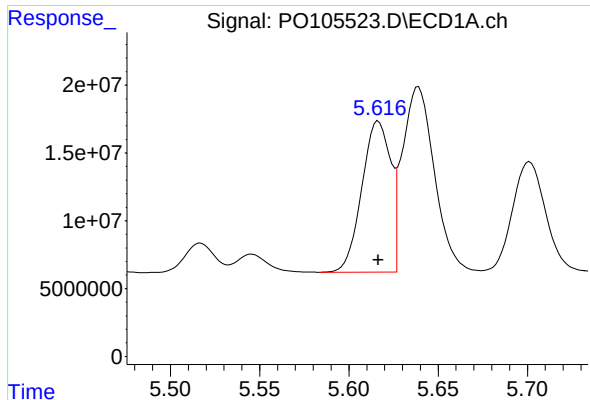
#2 Decachlorobiphenyl

R.T.: 10.194 min  
Delta R.T.: 0.000 min  
Response: 297931089  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

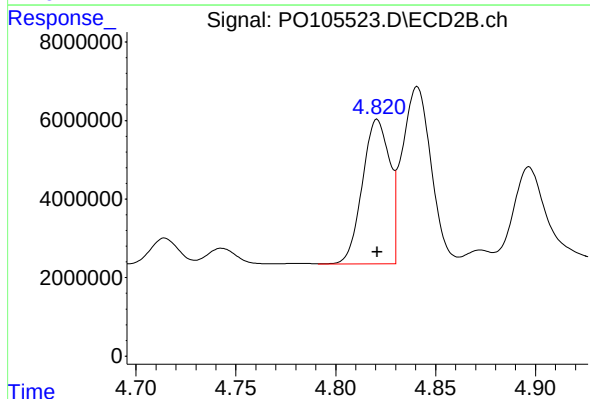
R.T.: 8.780 min  
Delta R.T.: 0.000 min  
Response: 101592390  
Conc: 50.00 ng/ml



#16 AR-1242-1

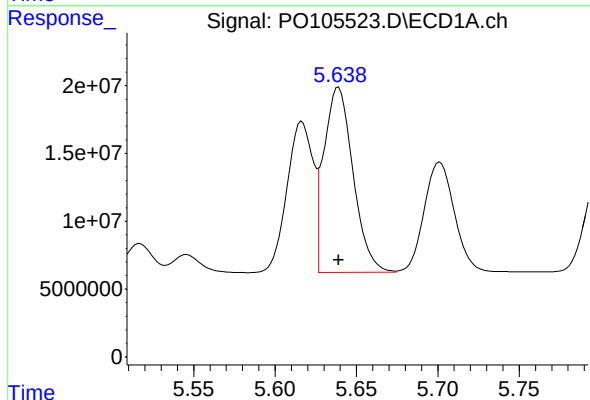
R.T.: 5.616 min  
Delta R.T.: 0.000 min  
Response: 124382347  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



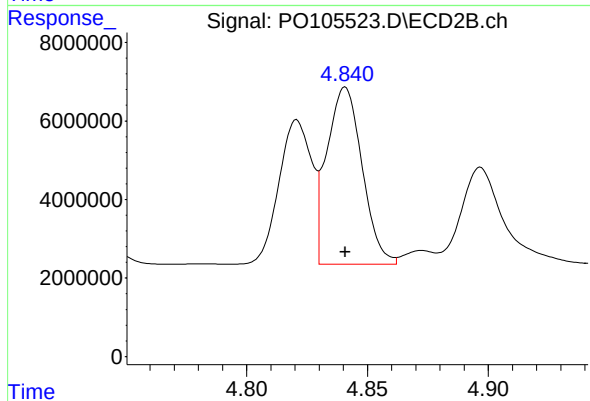
#16 AR-1242-1

R.T.: 4.821 min  
Delta R.T.: 0.000 min  
Response: 34852603  
Conc: 500.00 ng/ml



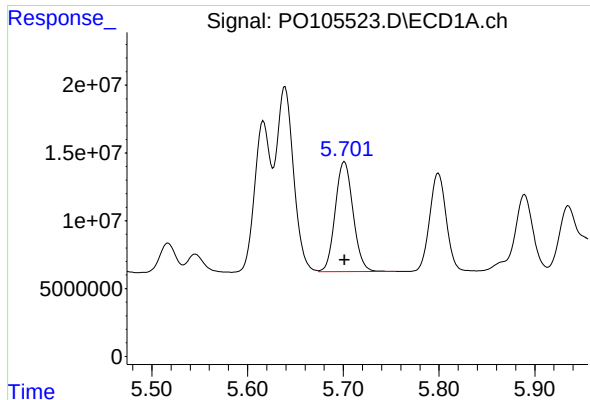
#17 AR-1242-2

R.T.: 5.639 min  
Delta R.T.: 0.000 min  
Response: 170207581  
Conc: 500.00 ng/ml



#17 AR-1242-2

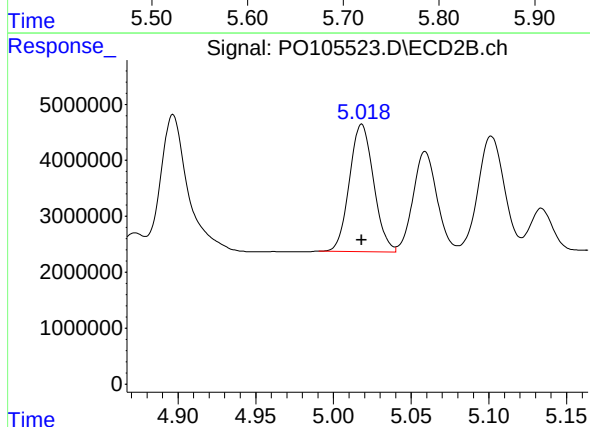
R.T.: 4.841 min  
Delta R.T.: 0.000 min  
Response: 45774028  
Conc: 500.00 ng/ml



#18 AR-1242-3

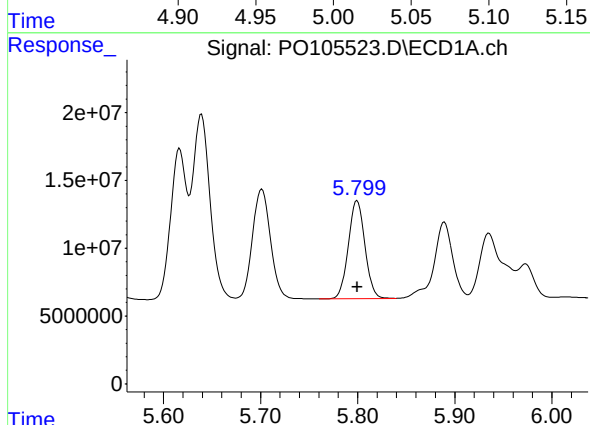
R.T.: 5.701 min  
Delta R.T.: 0.000 min  
Response: 104627486  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



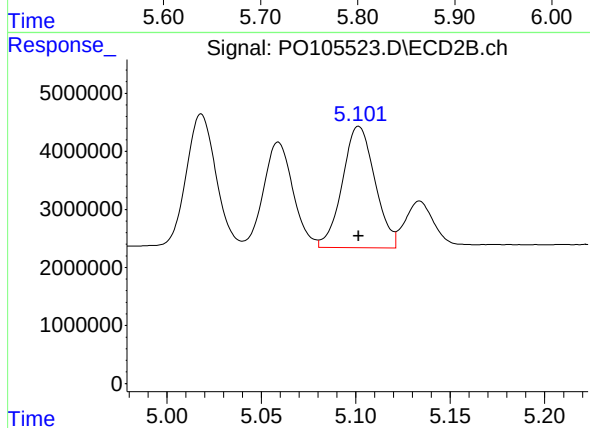
#18 AR-1242-3

R.T.: 5.018 min  
Delta R.T.: 0.000 min  
Response: 24664922  
Conc: 500.00 ng/ml



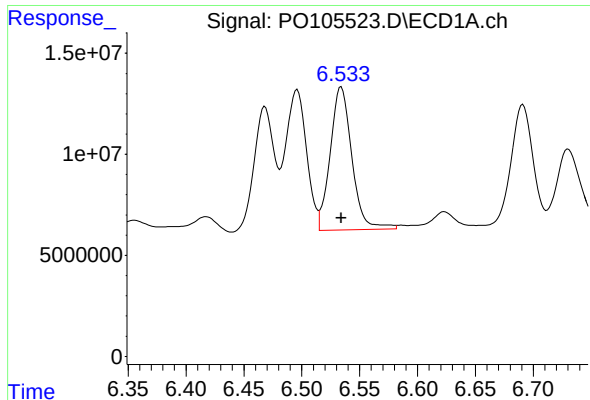
#19 AR-1242-4

R.T.: 5.799 min  
Delta R.T.: 0.000 min  
Response: 85844880  
Conc: 500.00 ng/ml



#19 AR-1242-4

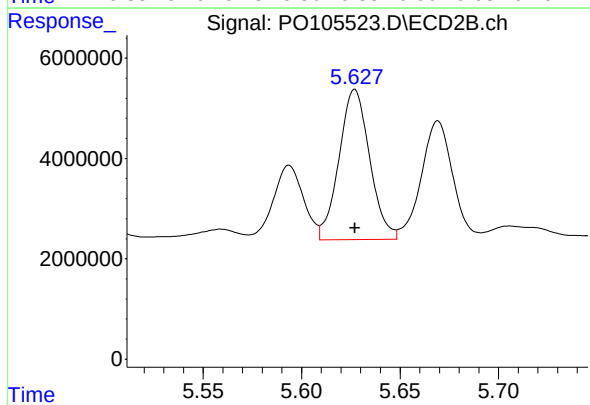
R.T.: 5.102 min  
Delta R.T.: 0.000 min  
Response: 25054145  
Conc: 500.00 ng/ml



#20 AR-1242-5

R.T.: 6.534 min  
Delta R.T.: 0.000 min  
Response: 92420400  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



#20 AR-1242-5

R.T.: 5.627 min  
Delta R.T.: 0.000 min  
Response: 32494790  
Conc: 500.00 ng/ml