

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0081424\  
 Data File : P0105521.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Aug 2024 05:41  
 Operator : YP/AJ  
 Sample : AR1242ICC1000  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 15 07:00:34 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 | 957.2E6 | 271.8E6  | 98.369  | 101.465 |
| 2) SA Decachlor...          | 10.195 | 8.781 | 583.2E6 | 200.3E6  | 97.869  | 98.570  |
| Target Compounds            |        |       |         |          |         |         |
| 16) L4 AR-1242-1            | 5.617  | 4.822 | 236.6E6 | 68068336 | 951.282 | 976.517 |
| 17) L4 AR-1242-2            | 5.639  | 4.842 | 332.0E6 | 91361456 | 975.394 | 997.962 |
| 18) L4 AR-1242-3            | 5.702  | 5.019 | 198.8E6 | 48296012 | 950.015 | 979.042 |
| 19) L4 AR-1242-4            | 5.800  | 5.102 | 165.5E6 | 46956632 | 963.962 | 937.103 |
| 20) L4 AR-1242-5            | 6.535  | 5.628 | 166.5E6 | 61583632 | 900.883 | 947.592 |
| -----                       |        |       |         |          |         |         |

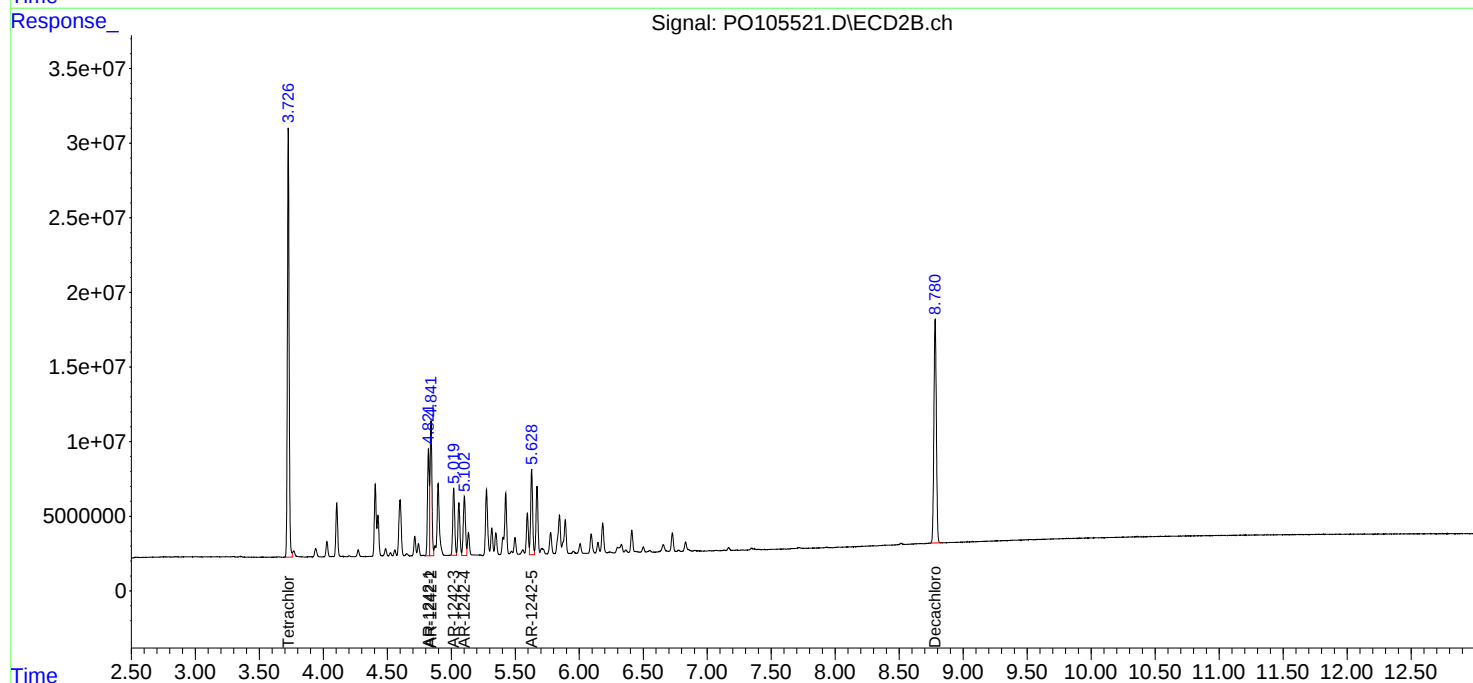
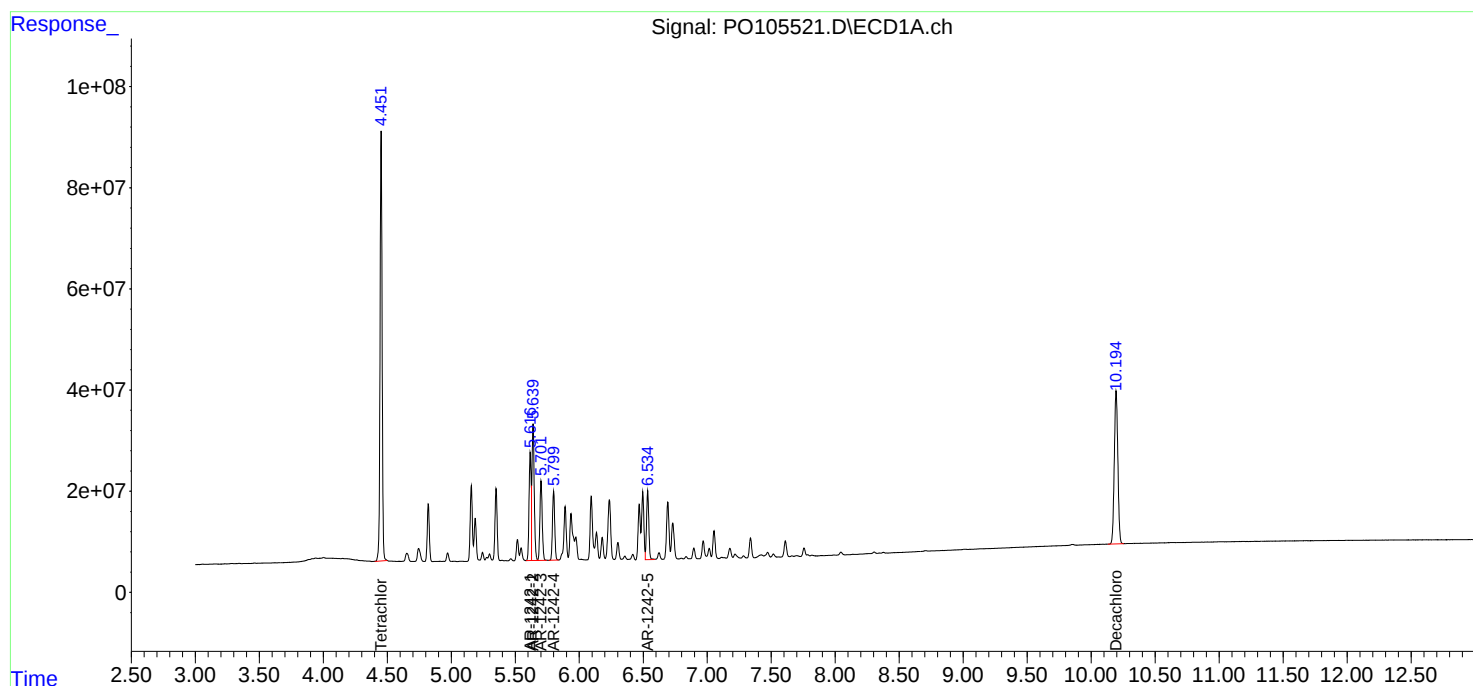
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

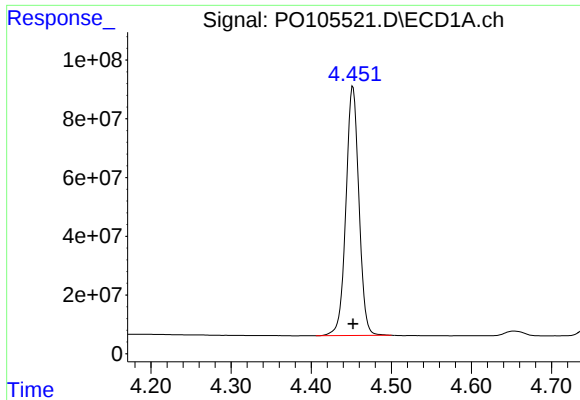
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO081424\  
Data File : PO105521.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 15 Aug 2024 05:41  
Operator : YP/AJ  
Sample : AR1242ICC1000  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC1000

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 15 07:00:34 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

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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

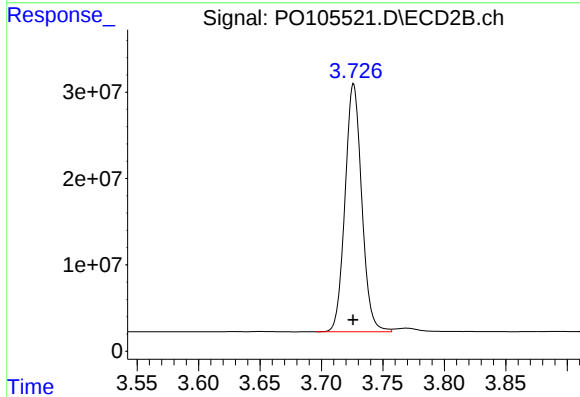




#1 Tetrachloro-m-xylene

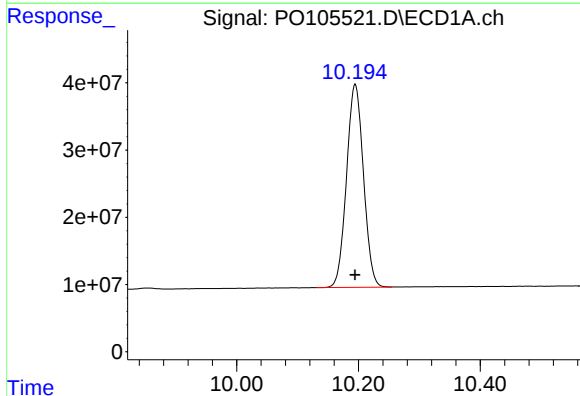
R.T.: 4.452 min  
Delta R.T.: 0.000 min  
Response: 957201769  
Conc: 98.37 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC1000



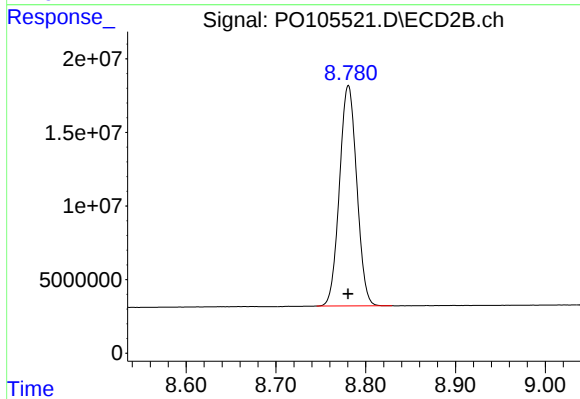
#1 Tetrachloro-m-xylene

R.T.: 3.726 min  
Delta R.T.: 0.000 min  
Response: 271775918  
Conc: 101.47 ng/ml



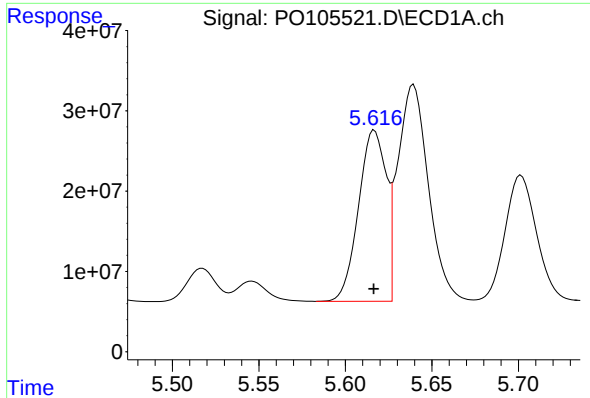
#2 Decachlorobiphenyl

R.T.: 10.195 min  
Delta R.T.: 0.000 min  
Response: 583162414  
Conc: 97.87 ng/ml



#2 Decachlorobiphenyl

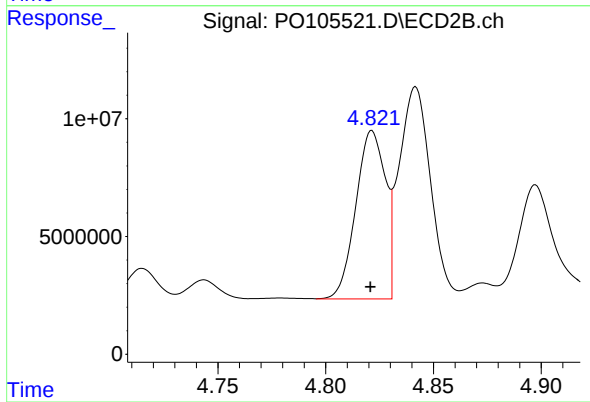
R.T.: 8.781 min  
Delta R.T.: 0.000 min  
Response: 200279741  
Conc: 98.57 ng/ml



#16 AR-1242-1

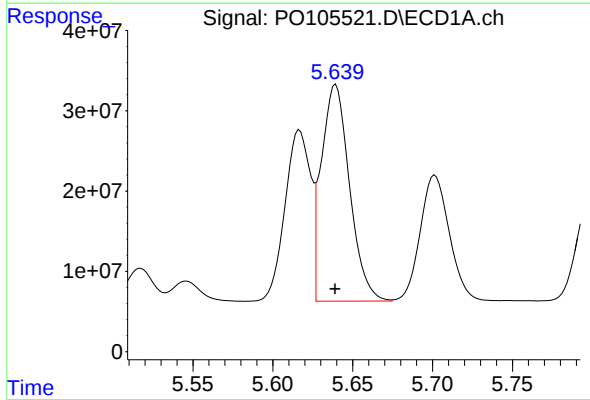
R.T.: 5.617 min  
Delta R.T.: 0.000 min  
Response: 236645357  
Conc: 951.28 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC1000



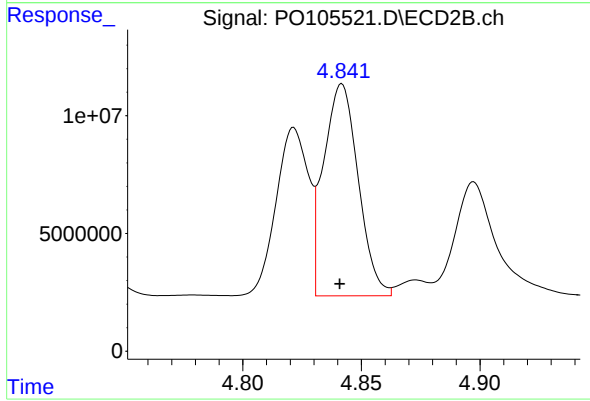
#16 AR-1242-1

R.T.: 4.822 min  
Delta R.T.: 0.000 min  
Response: 68068336  
Conc: 976.52 ng/ml



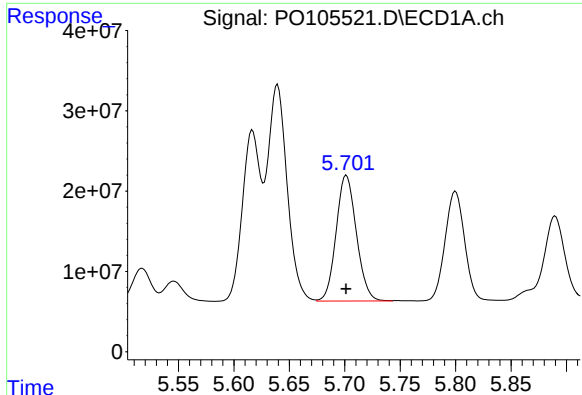
#17 AR-1242-2

R.T.: 5.639 min  
Delta R.T.: 0.000 min  
Response: 332038942  
Conc: 975.39 ng/ml



#17 AR-1242-2

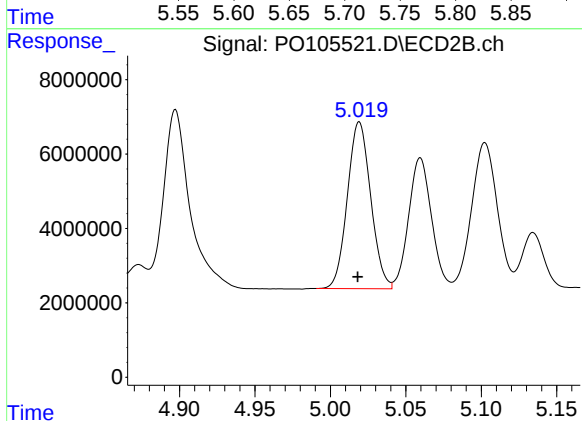
R.T.: 4.842 min  
Delta R.T.: 0.000 min  
Response: 91361456  
Conc: 997.96 ng/ml



#18 AR-1242-3

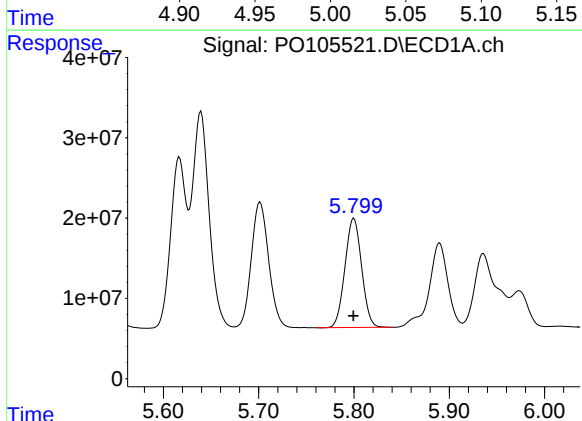
R.T.: 5.702 min  
Delta R.T.: 0.000 min  
Response: 198795333  
Conc: 950.01 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC1000



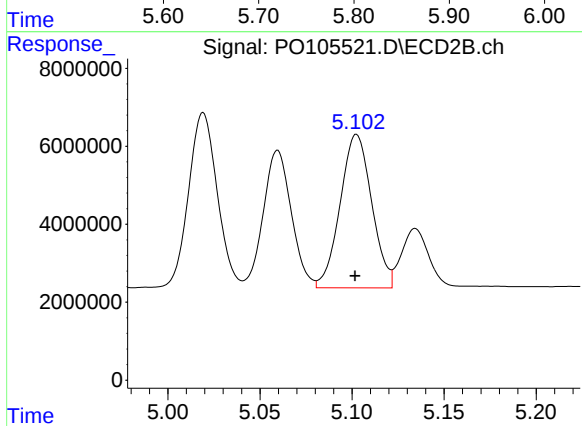
#18 AR-1242-3

R.T.: 5.019 min  
Delta R.T.: 0.001 min  
Response: 48296012  
Conc: 979.04 ng/ml



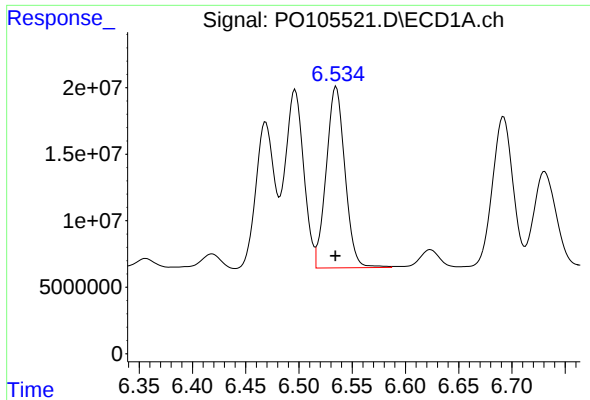
#19 AR-1242-4

R.T.: 5.800 min  
Delta R.T.: 0.000 min  
Response: 165502389  
Conc: 963.96 ng/ml



#19 AR-1242-4

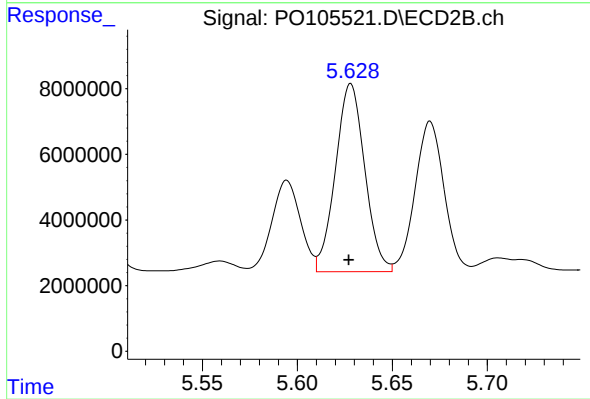
R.T.: 5.102 min  
Delta R.T.: 0.000 min  
Response: 46956632  
Conc: 937.10 ng/ml



#20 AR-1242-5

R.T.: 6.535 min  
Delta R.T.: 0.000 min  
Response: 166519968  
Conc: 900.88 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC1000



#20 AR-1242-5

R.T.: 5.628 min  
Delta R.T.: 0.001 min  
Response: 61583632  
Conc: 947.59 ng/ml