

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0082624\  
 Data File : P0105845.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Aug 2024 15:22  
 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 27 04:22:19 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0082624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 27 04:19:14 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... | 4.455  | 3.745 | 451.8E6  | 136.5E6  | 50.000  | 50.000  |
| 2)                          | SA Decachlor... | 10.196 | 8.779 | 276.1E6  | 111.9E6  | 50.000  | 50.000  |
| Target Compounds            |                 |        |       |          |          |         |         |
| 16)                         | L4 AR-1242-1    | 5.618  | 4.835 | 121.4E6  | 36352084 | 500.000 | 500.000 |
| 17)                         | L4 AR-1242-2    | 5.641  | 4.855 | 166.1E6  | 48192511 | 500.000 | 500.000 |
| 18)                         | L4 AR-1242-3    | 5.703  | 5.032 | 103.3E6  | 26429838 | 500.000 | 500.000 |
| 19)                         | L4 AR-1242-4    | 5.801  | 5.114 | 84391635 | 25896696 | 500.000 | 500.000 |
| 20)                         | L4 AR-1242-5    | 6.536  | 5.639 | 85532331 | 33602197 | 500.000 | 500.000 |
| -----                       |                 |        |       |          |          |         |         |

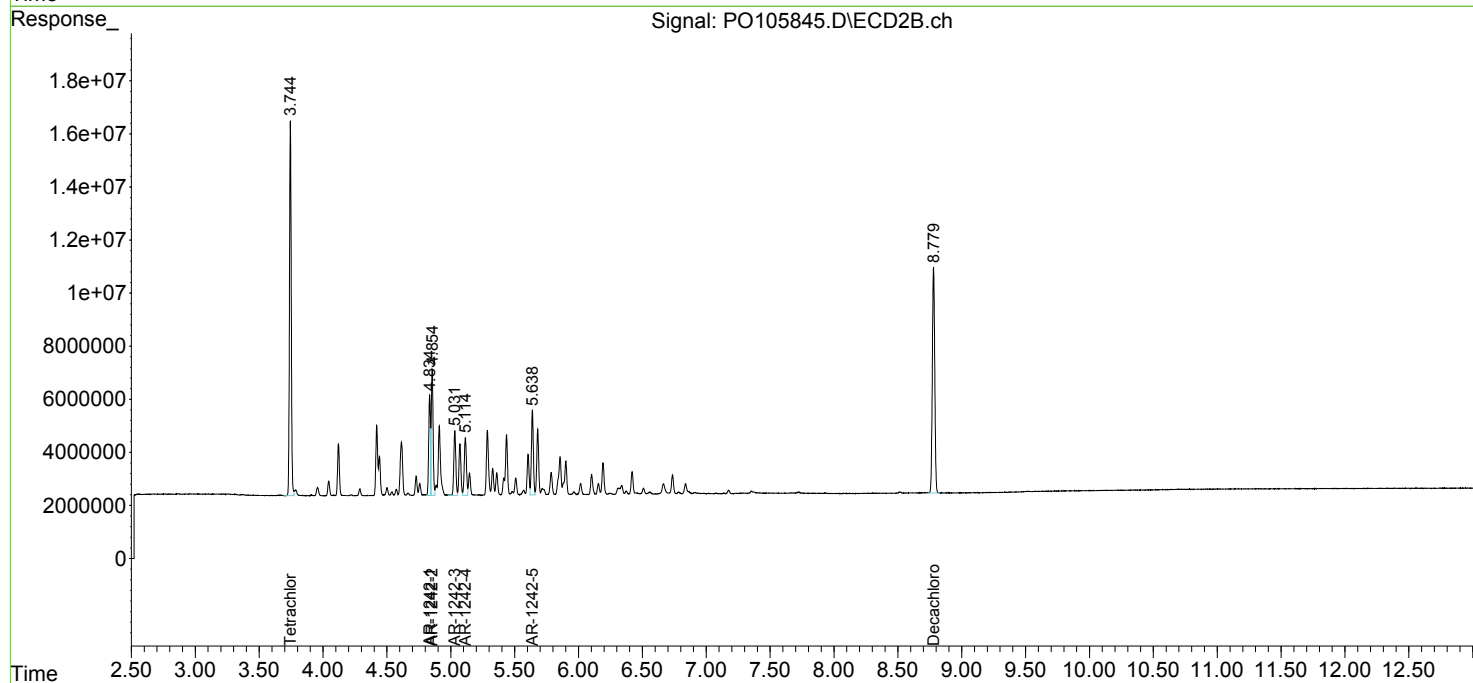
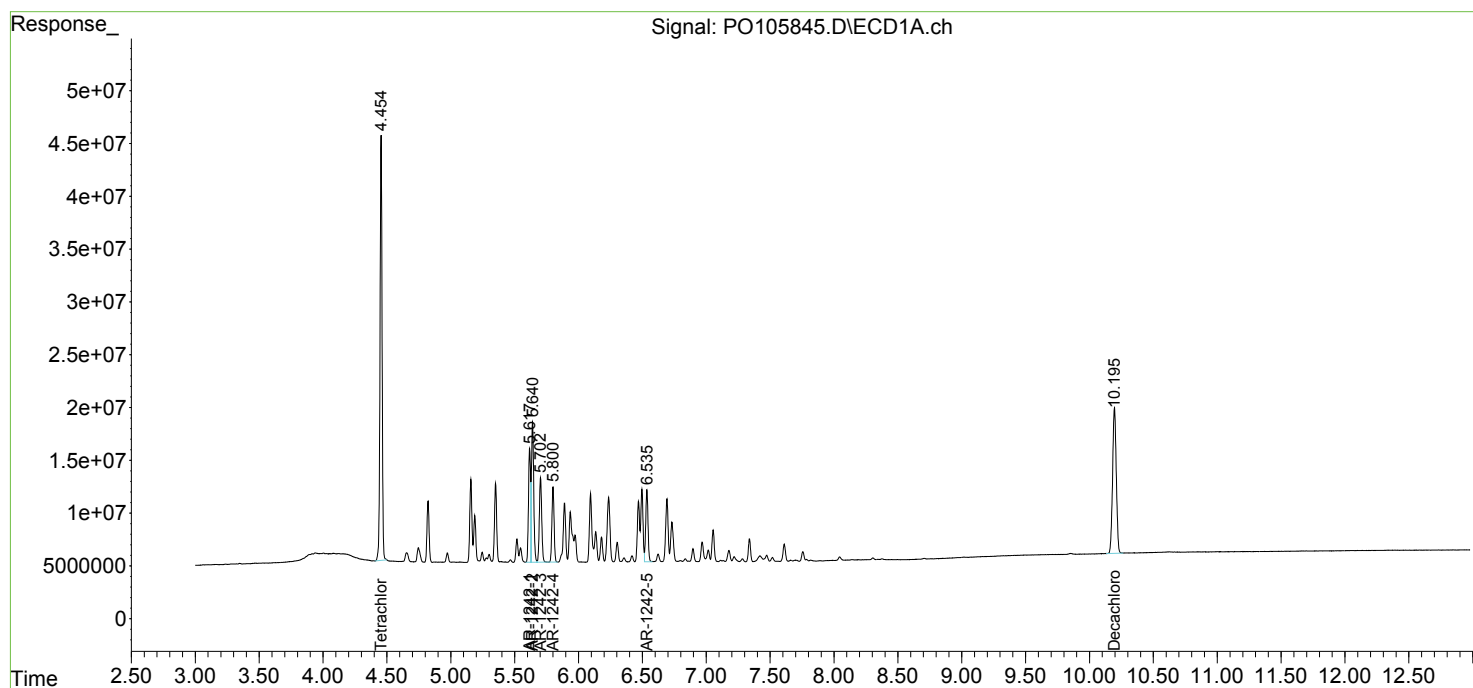
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

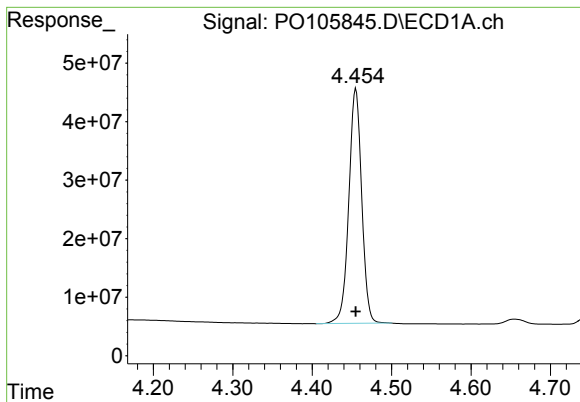
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO082624\  
Data File : PO105845.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 26 Aug 2024 15:22  
Operator : YP/AJ  
Sample : AR1242ICC500  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 27 04:22:19 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO082624.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Aug 27 04:19:14 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

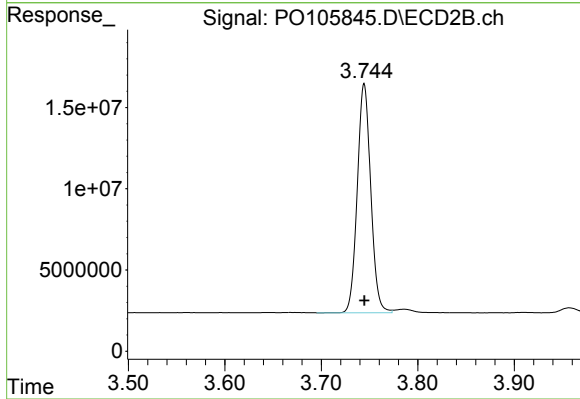




#1 Tetrachloro-m-xylene

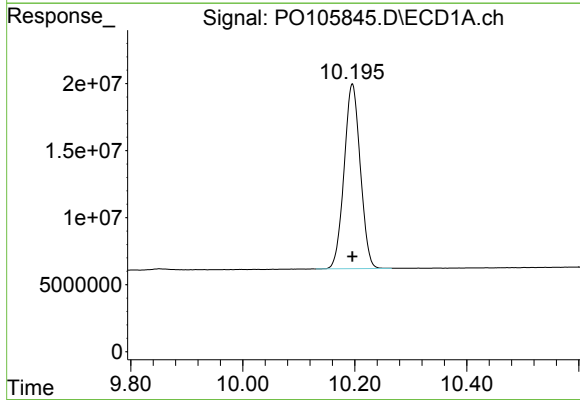
R.T.: 4.455 min  
Delta R.T.: 0.000 min  
Response: 451827004  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



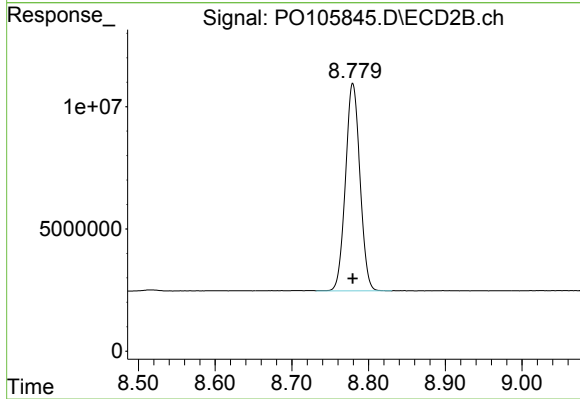
#1 Tetrachloro-m-xylene

R.T.: 3.745 min  
Delta R.T.: 0.000 min  
Response: 136454805  
Conc: 50.00 ng/ml



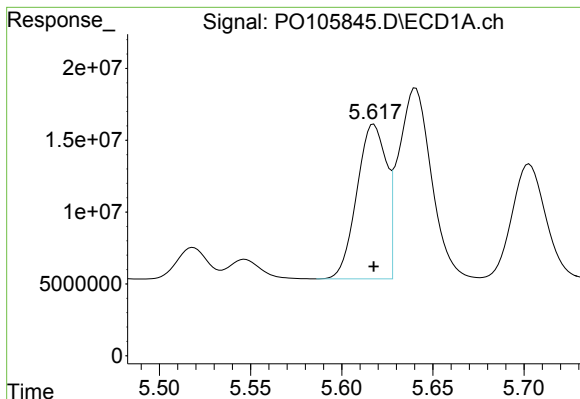
#2 Decachlorobiphenyl

R.T.: 10.196 min  
Delta R.T.: 0.000 min  
Response: 276088826  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

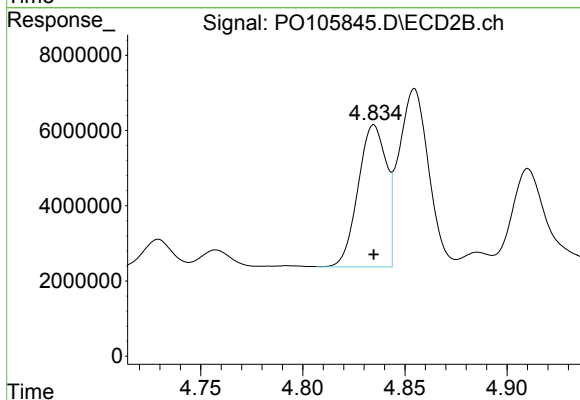
R.T.: 8.779 min  
Delta R.T.: 0.000 min  
Response: 111872681  
Conc: 50.00 ng/ml



#16 AR-1242-1

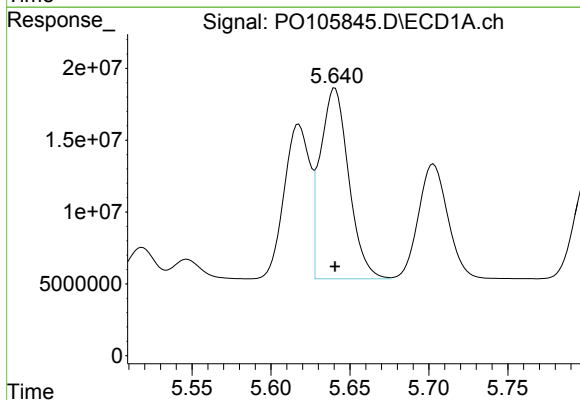
R.T.: 5.618 min  
Delta R.T.: 0.000 min  
Response: 121361949  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



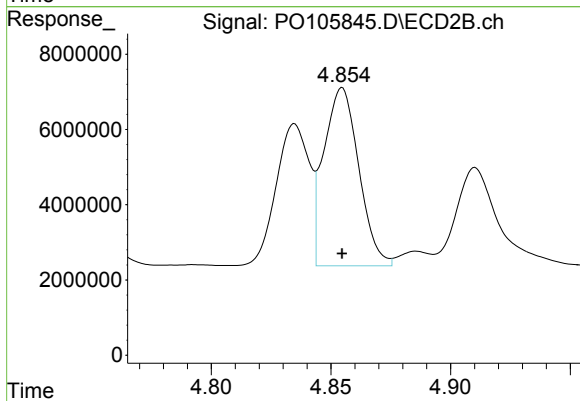
#16 AR-1242-1

R.T.: 4.835 min  
Delta R.T.: 0.000 min  
Response: 36352084  
Conc: 500.00 ng/ml



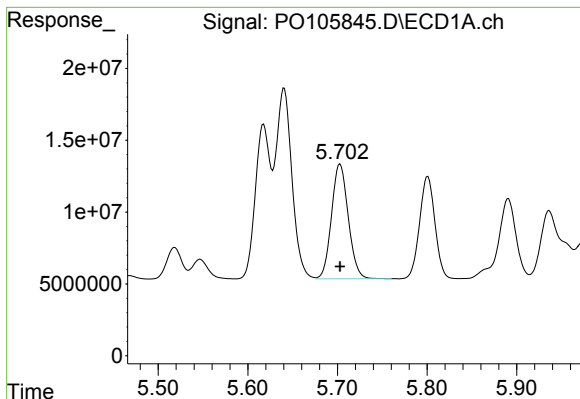
#17 AR-1242-2

R.T.: 5.641 min  
Delta R.T.: 0.000 min  
Response: 166084126  
Conc: 500.00 ng/ml



#17 AR-1242-2

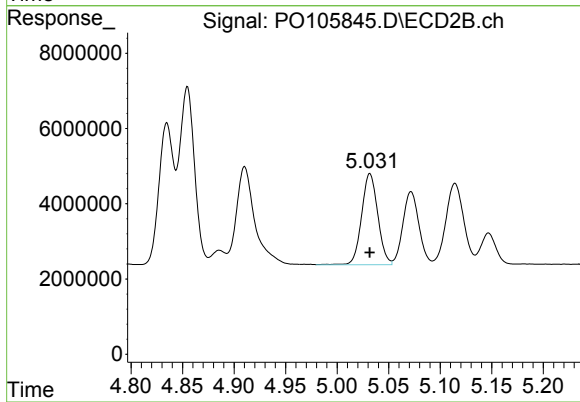
R.T.: 4.855 min  
Delta R.T.: 0.000 min  
Response: 48192511  
Conc: 500.00 ng/ml



#18 AR-1242-3

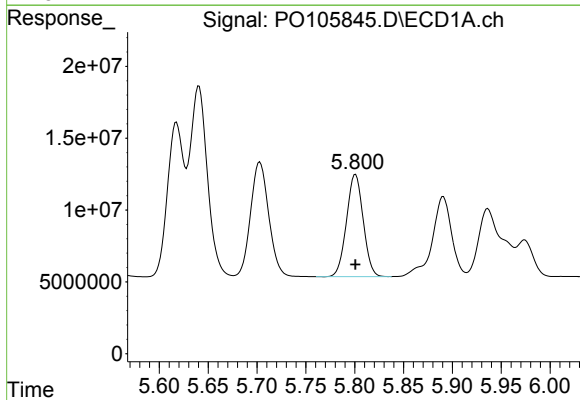
R.T.: 5.703 min  
Delta R.T.: 0.000 min  
Response: 103289764  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



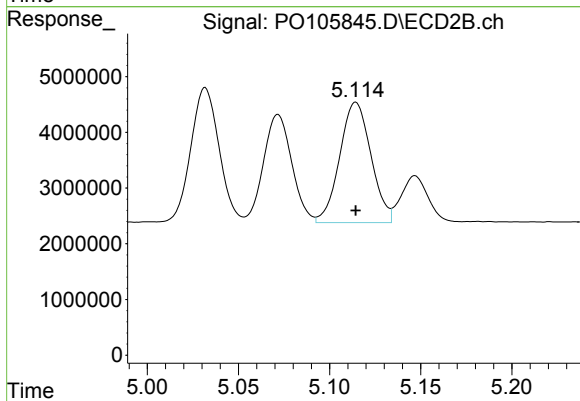
#18 AR-1242-3

R.T.: 5.032 min  
Delta R.T.: 0.000 min  
Response: 26429838  
Conc: 500.00 ng/ml



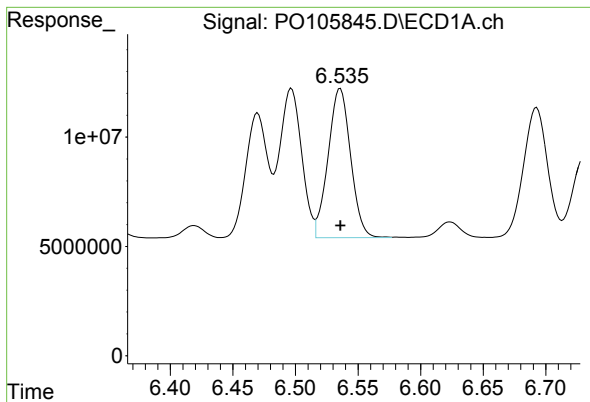
#19 AR-1242-4

R.T.: 5.801 min  
Delta R.T.: 0.000 min  
Response: 84391635  
Conc: 500.00 ng/ml



#19 AR-1242-4

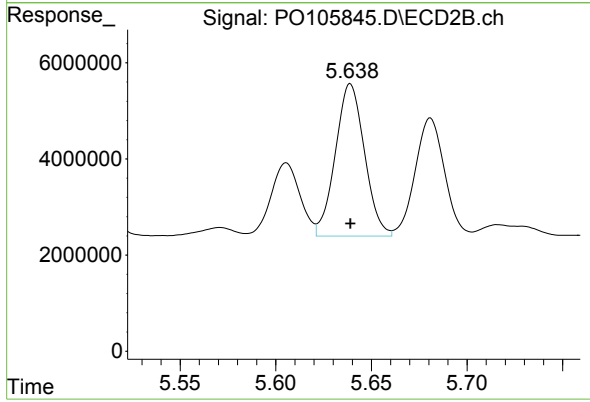
R.T.: 5.114 min  
Delta R.T.: 0.000 min  
Response: 25896696  
Conc: 500.00 ng/ml



#20 AR-1242-5

R.T.: 6.536 min  
Delta R.T.: 0.000 min  
Response: 85532331  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



#20 AR-1242-5

R.T.: 5.639 min  
Delta R.T.: 0.000 min  
Response: 33602197  
Conc: 500.00 ng/ml