

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0082624\  
 Data File : P0105857.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Aug 2024 18:52  
 Operator : YP/AJ  
 Sample : AR1254ICC050  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254ICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 27 05:44:52 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0082624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 27 05:33:56 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...          | 4.453  | 3.721 | 39454557 | 11141246 | 4.446  | 4.077  |
| 2) SA Decachlor...          | 10.194 | 8.756 | 26216893 | 10072755 | 4.717  | 4.468  |
| Target Compounds            |        |       |          |          |        |        |
| 26) L6 AR-1254-1            | 6.470  | 5.617 | 15434781 | 6319163  | 49.998 | 46.835 |
| 27) L6 AR-1254-2            | 6.688  | 5.764 | 23046666 | 5951757  | 50.023 | 49.038 |
| 28) L6 AR-1254-3            | 7.053  | 6.169 | 23524878 | 8785501  | 49.797 | 45.578 |
| 29) L6 AR-1254-4            | 7.337  | 6.397 | 17041004 | 5514263  | 48.919 | 45.470 |
| 30) L6 AR-1254-5            | 7.755  | 6.816 | 16899020 | 8319797  | 46.279 | 47.056 |
| -----                       |        |       |          |          |        |        |

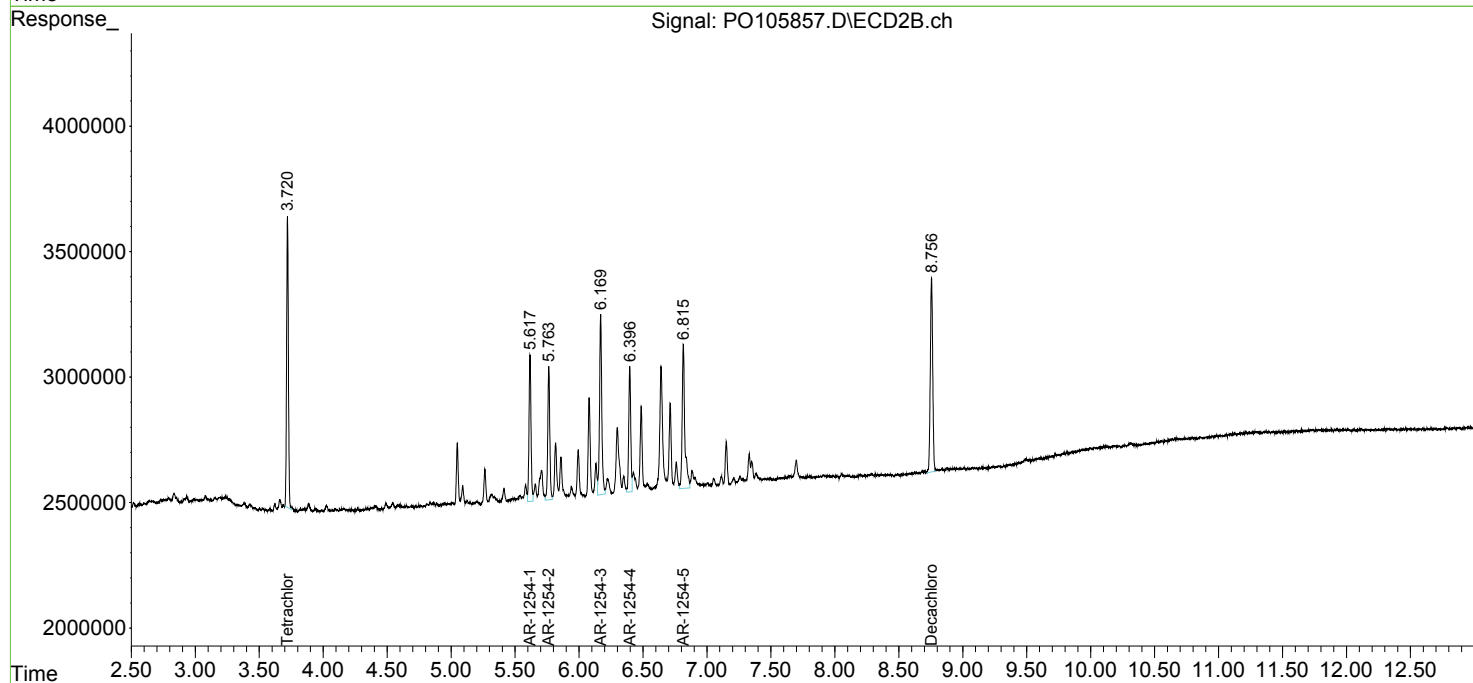
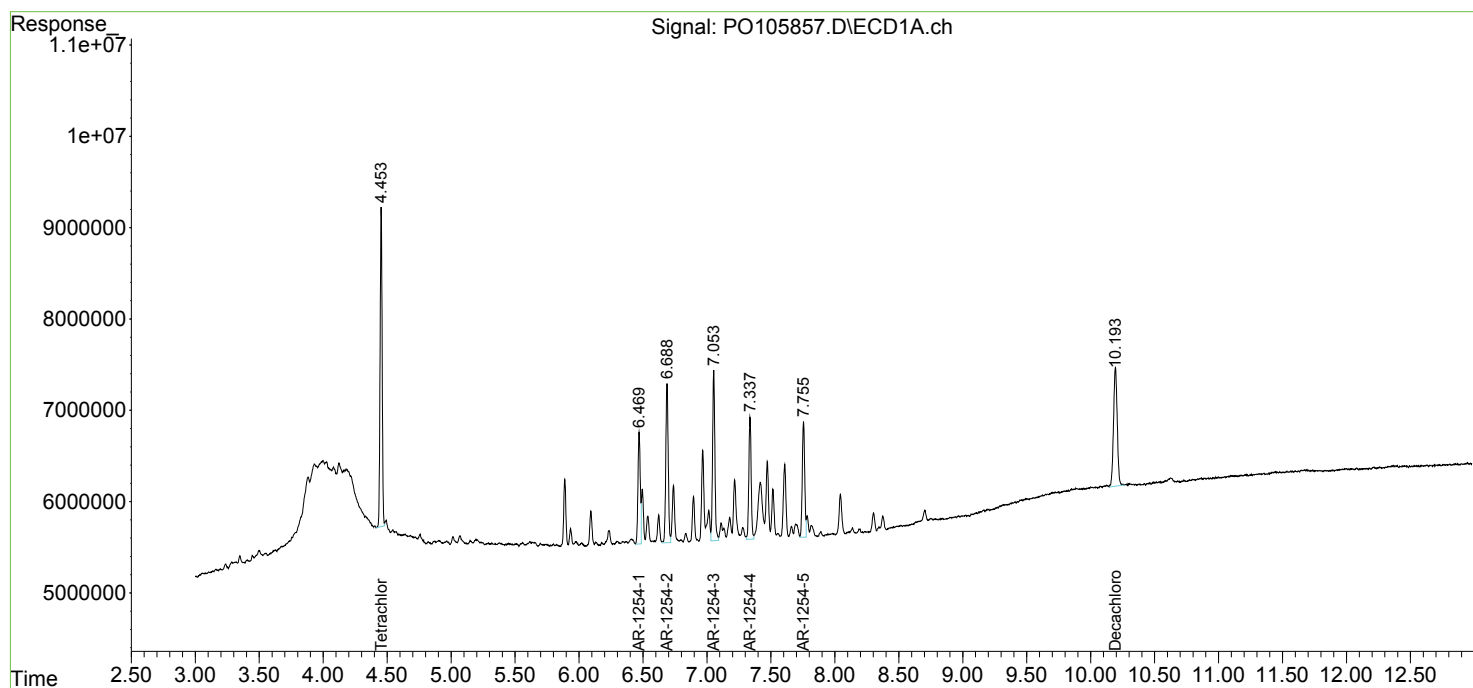
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

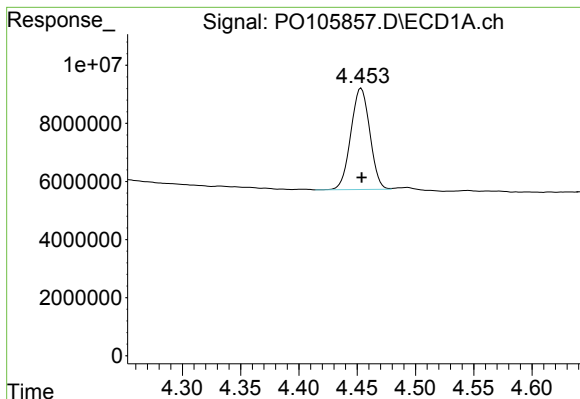
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO082624\  
Data File : PO105857.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 26 Aug 2024 18:52  
Operator : YP/AJ  
Sample : AR1254ICC050  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 27 05:44:52 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO082624.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Aug 27 05:33:56 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

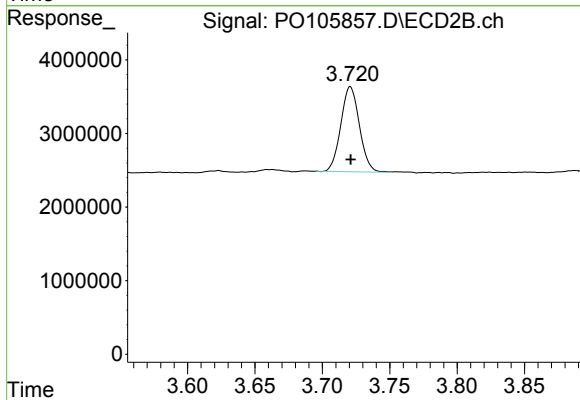




#1 Tetrachloro-m-xylene

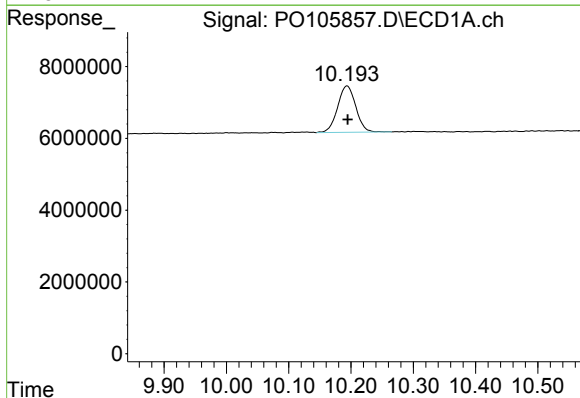
R.T.: 4.453 min  
Delta R.T.: 0.000 min  
Response: 39454557  
Conc: 4.45 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC050



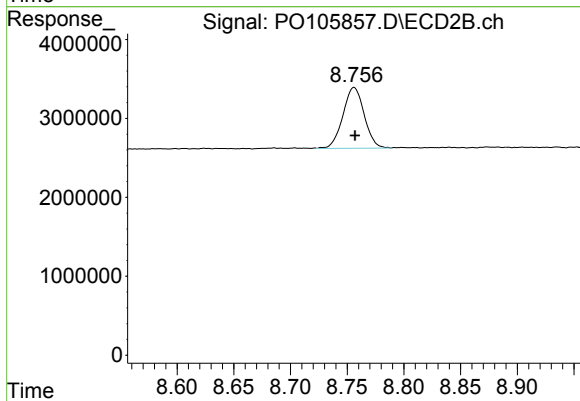
#1 Tetrachloro-m-xylene

R.T.: 3.721 min  
Delta R.T.: 0.000 min  
Response: 11141246  
Conc: 4.08 ng/ml



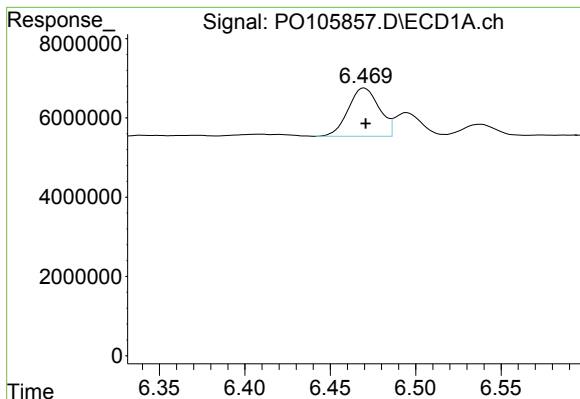
#2 Decachlorobiphenyl

R.T.: 10.194 min  
Delta R.T.: -0.001 min  
Response: 26216893  
Conc: 4.72 ng/ml



#2 Decachlorobiphenyl

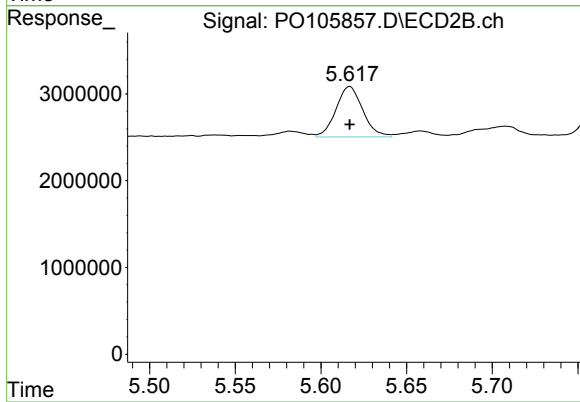
R.T.: 8.756 min  
Delta R.T.: 0.000 min  
Response: 10072755  
Conc: 4.47 ng/ml



#26 AR-1254-1

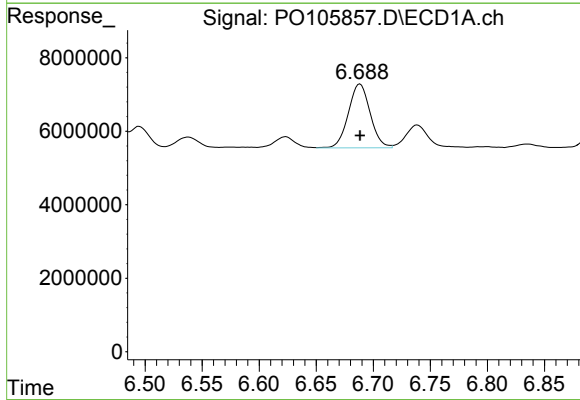
R.T.: 6.470 min  
Delta R.T.: 0.000 min  
Response: 15434781  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC050



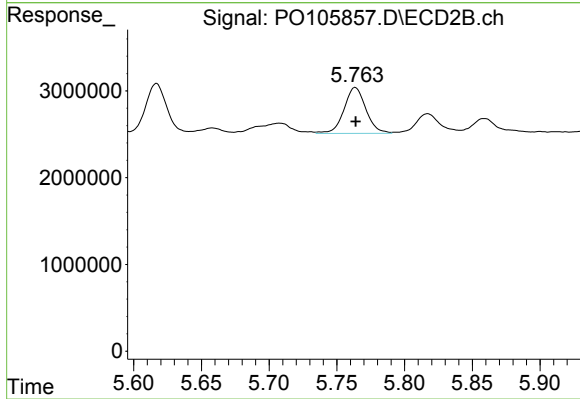
#26 AR-1254-1

R.T.: 5.617 min  
Delta R.T.: 0.000 min  
Response: 6319163  
Conc: 46.84 ng/ml



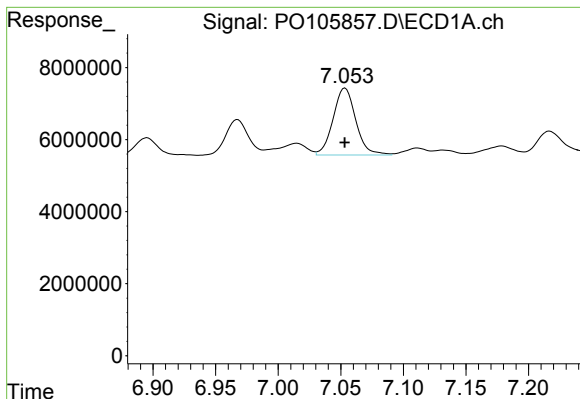
#27 AR-1254-2

R.T.: 6.688 min  
Delta R.T.: 0.000 min  
Response: 23046666  
Conc: 50.02 ng/ml



#27 AR-1254-2

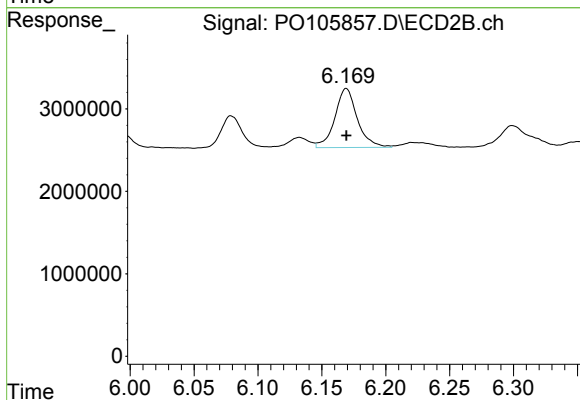
R.T.: 5.764 min  
Delta R.T.: 0.000 min  
Response: 5951757  
Conc: 49.04 ng/ml



#28 AR-1254-3

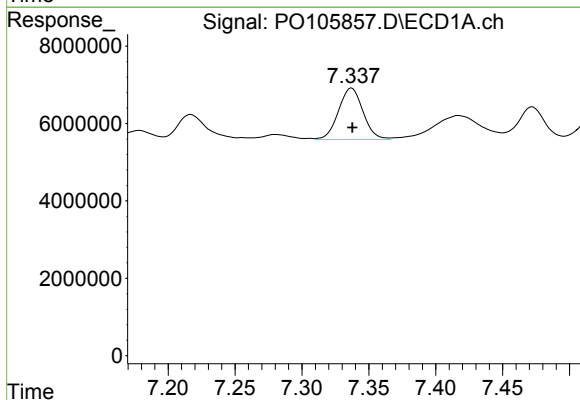
R.T.: 7.053 min  
Delta R.T.: 0.000 min  
Response: 23524878  
Conc: 49.80 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC050



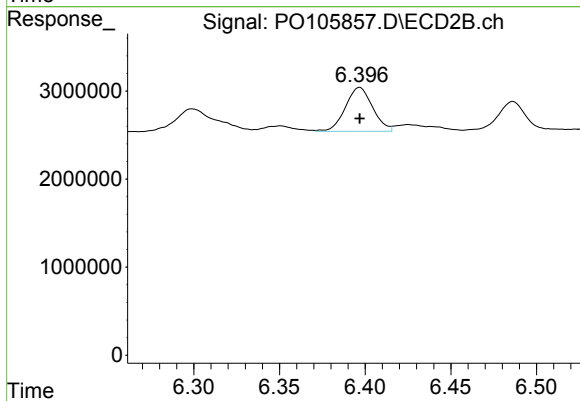
#28 AR-1254-3

R.T.: 6.169 min  
Delta R.T.: 0.000 min  
Response: 8785501  
Conc: 45.58 ng/ml



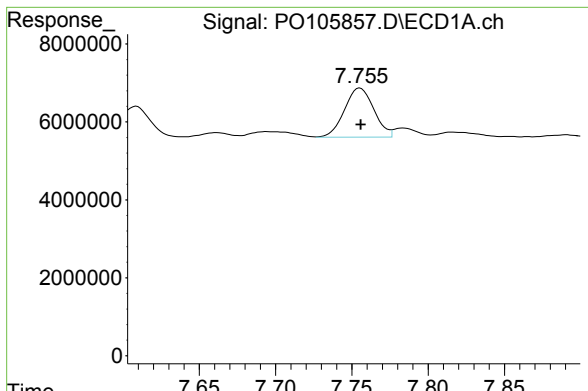
#29 AR-1254-4

R.T.: 7.337 min  
Delta R.T.: 0.000 min  
Response: 17041004  
Conc: 48.92 ng/ml



#29 AR-1254-4

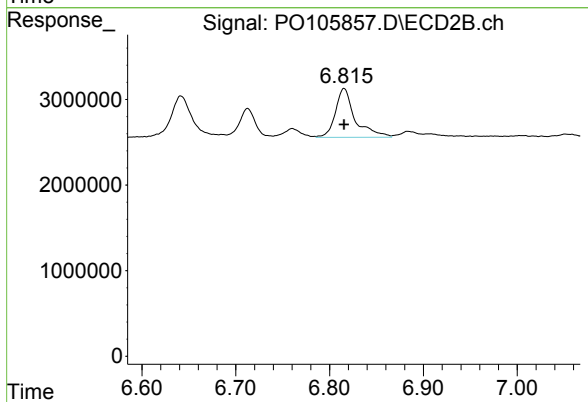
R.T.: 6.397 min  
Delta R.T.: 0.000 min  
Response: 5514263  
Conc: 45.47 ng/ml



#30 AR-1254-5

R.T.: 7.755 min  
Delta R.T.: 0.000 min  
Response: 16899020  
Conc: 46.28 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC050



#30 AR-1254-5

R.T.: 6.816 min  
Delta R.T.: 0.000 min  
Response: 8319797  
Conc: 47.06 ng/ml