

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0062024\  
 Data File : P0104373.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jun 2024 16:02  
 Operator : YP/AJ  
 Sample : AR1232ICC500  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1232ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 20 16:26:38 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0062024.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jun 20 16:26:28 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...          | 4.404  | 3.548 | 442.1E6  | 82450451 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.103 | 8.463 | 305.7E6  | 171.9E6  | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 11) L3 AR-1232-1            | 4.772  | 3.913 | 97951280 | 19950106 | 500.000 | 500.000 |
| 12) L3 AR-1232-2            | 5.298  | 4.624 | 57627597 | 18478443 | 500.000 | 500.000 |
| 13) L3 AR-1232-3            | 5.587  | 4.796 | 94914246 | 10045990 | 500.000 | 500.000 |
| 14) L3 AR-1232-4            | 5.747  | 4.879 | 47603920 | 6983771  | 500.000 | 500.000 |
| 15) L3 AR-1232-5            | 5.837  | 5.047 | 36659625 | 8742101  | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

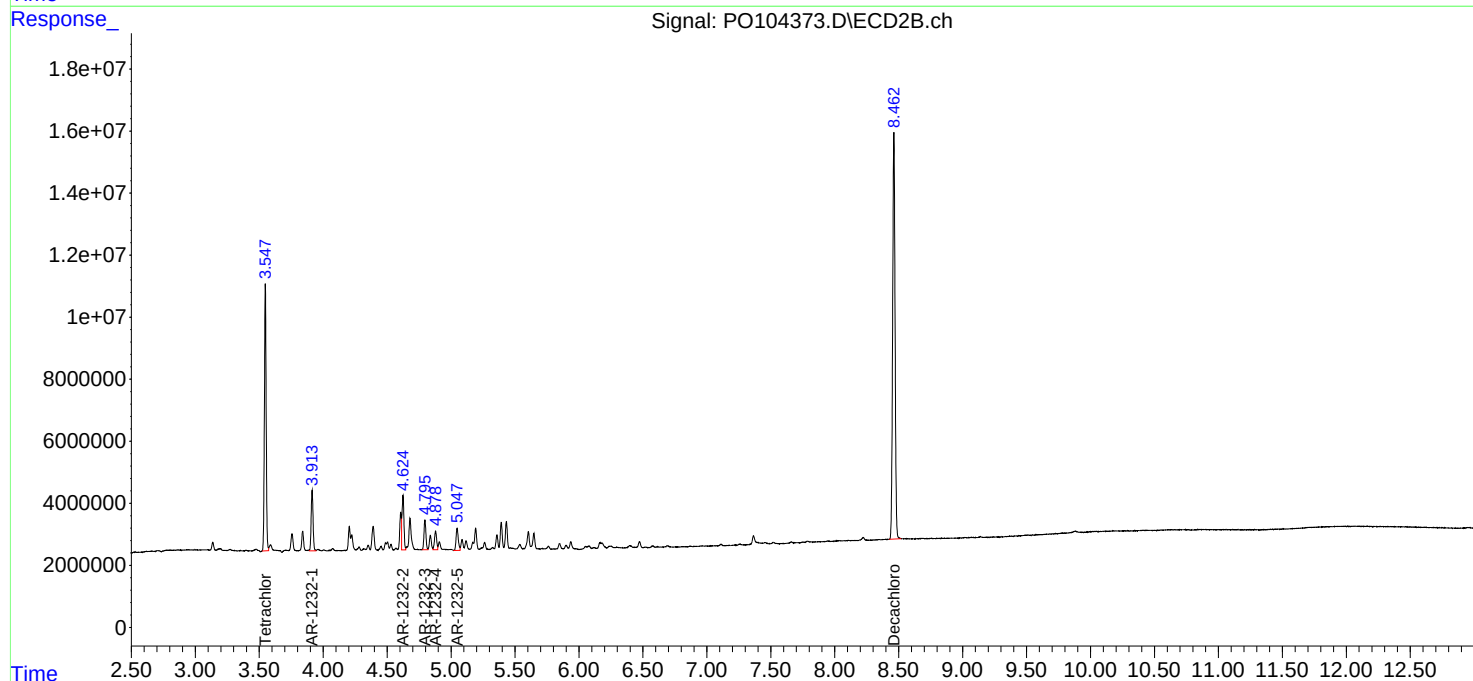
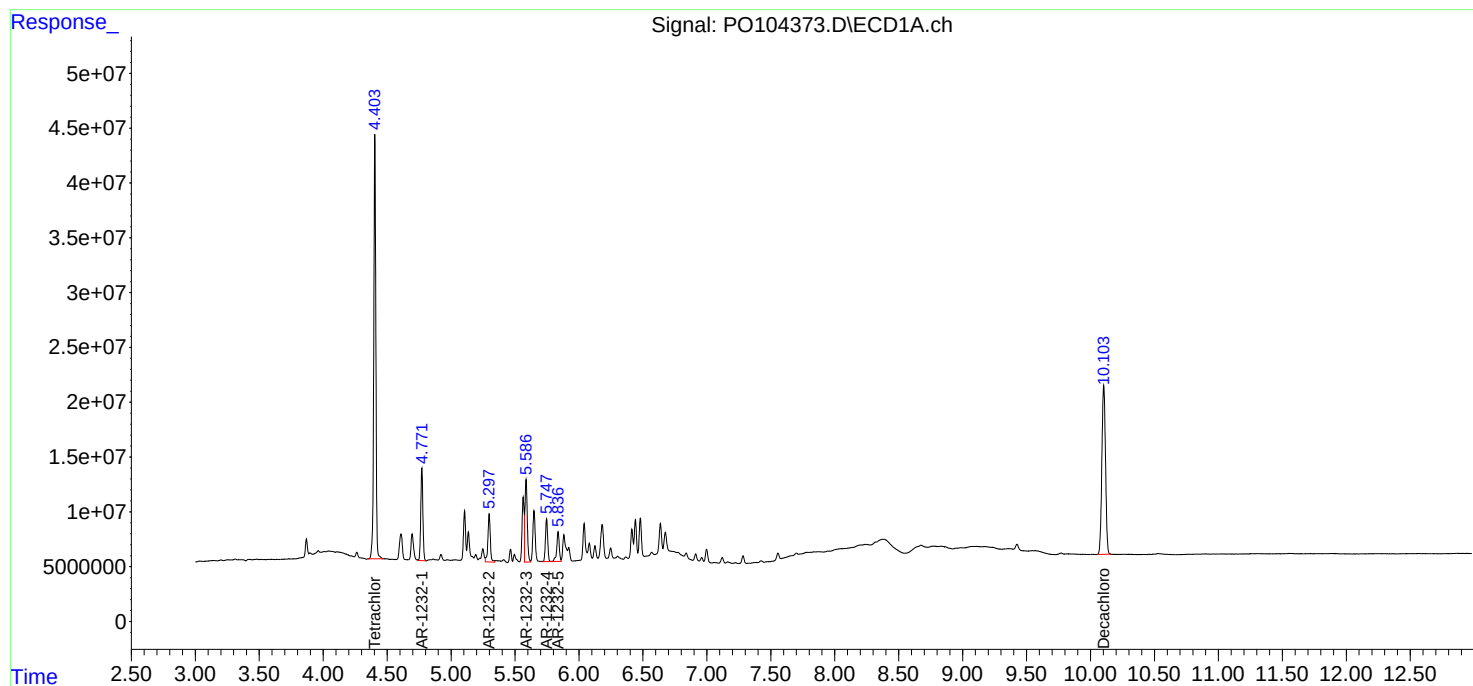
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

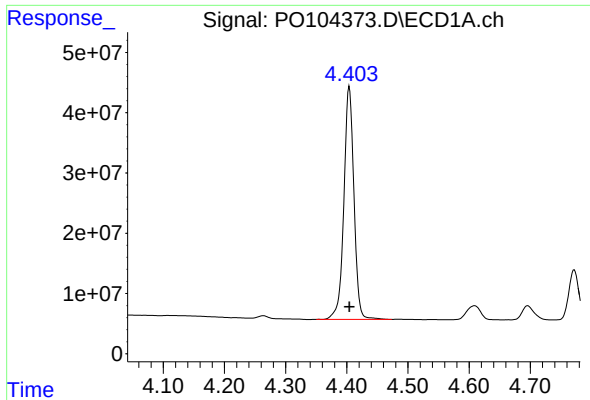
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO062024\  
Data File : PO104373.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Jun 2024 16:02  
Operator : YP/AJ  
Sample : AR1232ICC500  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1232ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 20 16:26:38 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO062024.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jun 20 16:26:28 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

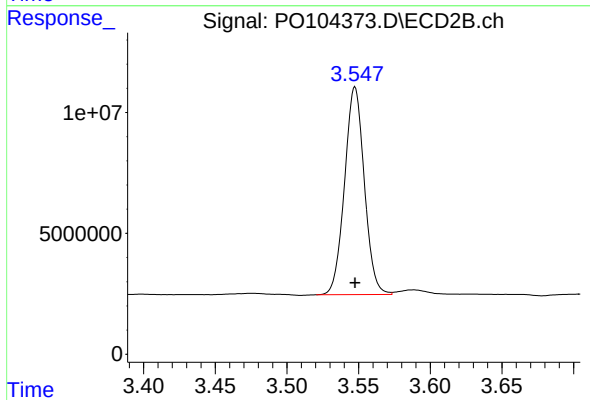




#1 Tetrachloro-m-xylene

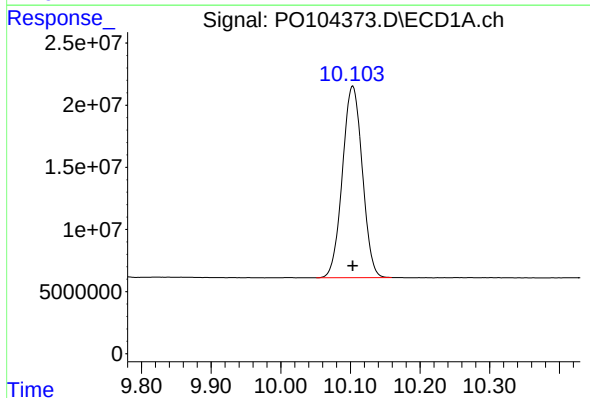
R.T.: 4.404 min  
Delta R.T.: 0.000 min  
Response: 442106844  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1232ICC500



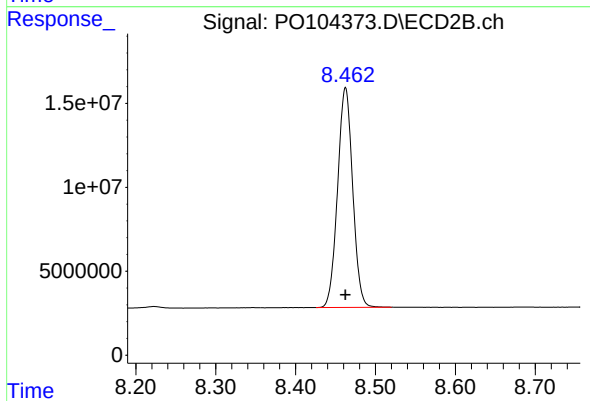
#1 Tetrachloro-m-xylene

R.T.: 3.548 min  
Delta R.T.: 0.000 min  
Response: 82450451  
Conc: 50.00 ng/ml



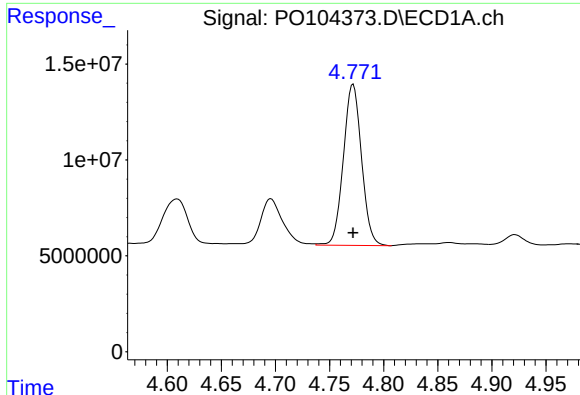
#2 Decachlorobiphenyl

R.T.: 10.103 min  
Delta R.T.: 0.000 min  
Response: 305713409  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

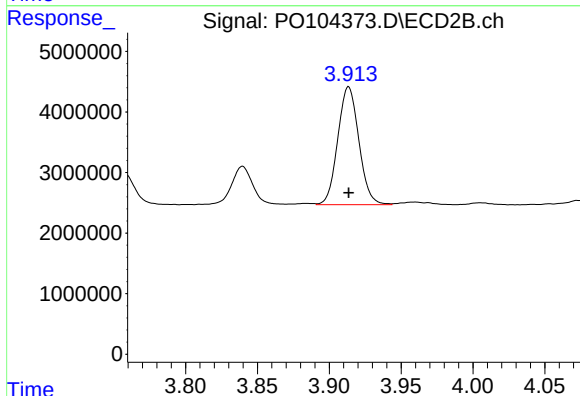
R.T.: 8.463 min  
Delta R.T.: 0.000 min  
Response: 171923780  
Conc: 50.00 ng/ml



#11 AR-1232-1

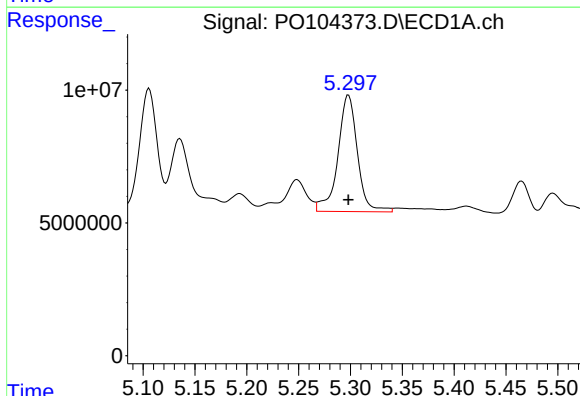
R.T.: 4.772 min  
Delta R.T.: 0.000 min  
Response: 97951280  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1232ICC500



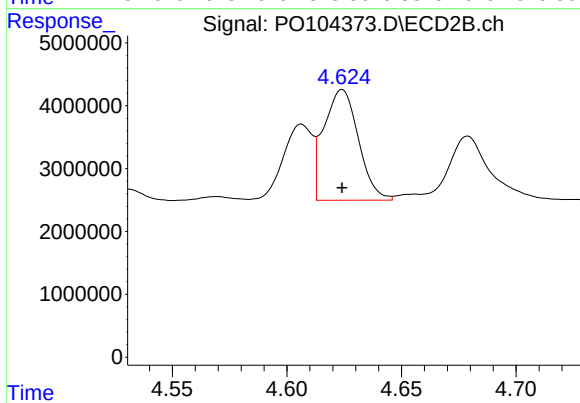
#11 AR-1232-1

R.T.: 3.913 min  
Delta R.T.: 0.000 min  
Response: 19950106  
Conc: 500.00 ng/ml



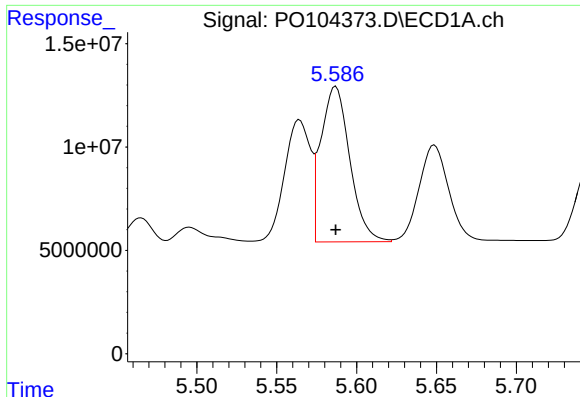
#12 AR-1232-2

R.T.: 5.298 min  
Delta R.T.: 0.000 min  
Response: 57627597  
Conc: 500.00 ng/ml



#12 AR-1232-2

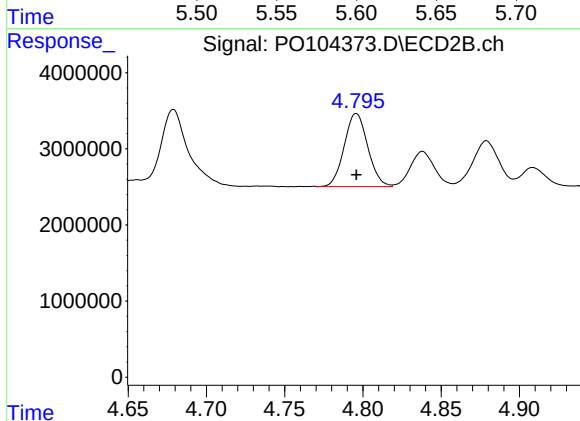
R.T.: 4.624 min  
Delta R.T.: 0.000 min  
Response: 18478443  
Conc: 500.00 ng/ml



#13 AR-1232-3

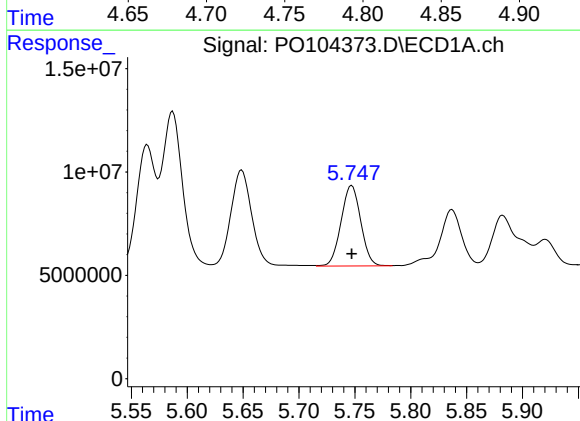
R.T.: 5.587 min  
Delta R.T.: 0.000 min  
Response: 94914246  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1232ICC500



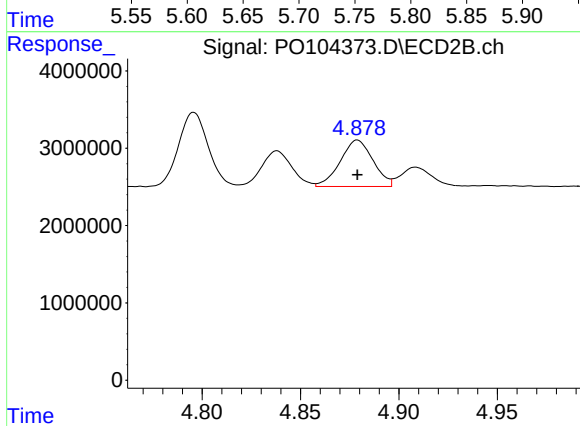
#13 AR-1232-3

R.T.: 4.796 min  
Delta R.T.: 0.000 min  
Response: 10045990  
Conc: 500.00 ng/ml



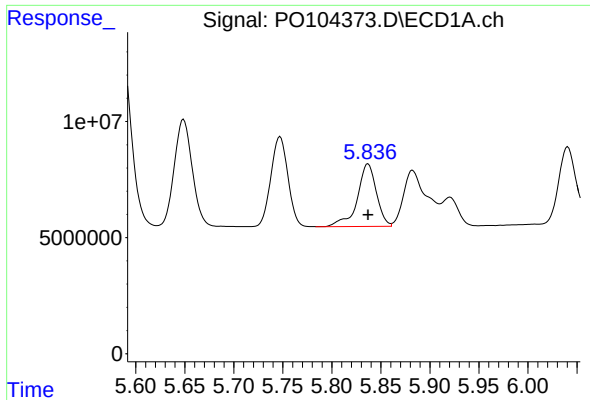
#14 AR-1232-4

R.T.: 5.747 min  
Delta R.T.: 0.000 min  
Response: 47603920  
Conc: 500.00 ng/ml



#14 AR-1232-4

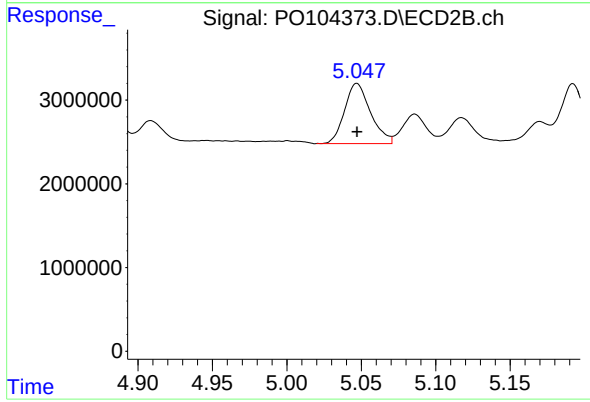
R.T.: 4.879 min  
Delta R.T.: 0.000 min  
Response: 6983771  
Conc: 500.00 ng/ml



#15 AR-1232-5

R.T.: 5.837 min  
Delta R.T.: 0.000 min  
Response: 36659625  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1232ICC500



#15 AR-1232-5

R.T.: 5.047 min  
Delta R.T.: 0.000 min  
Response: 8742101  
Conc: 500.00 ng/ml