

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0012224\  
 Data File : P0101224.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Jan 2024 15:50  
 Operator : YP/AJ  
 Sample : AR1254ICC250  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 22 17:28:16 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0012224.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jan 22 17:18:40 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...          | 4.335  | 3.632 | 74829090 | 53175038 | 25.397  | 25.536  |
| 2) SA Decachlor...          | 10.063 | 8.679 | 38842396 | 35622550 | 25.803  | 26.438  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.359  | 5.534 | 23158022 | 25415394 | 266.239 | 268.162 |
| 27) L6 AR-1254-2            | 6.578  | 5.682 | 32684254 | 22446325 | 266.751 | 269.998 |
| 28) L6 AR-1254-3            | 6.945  | 6.089 | 29435684 | 32335011 | 259.037 | 263.057 |
| 29) L6 AR-1254-4            | 7.232  | 6.320 | 17515604 | 15625771 | 255.471 | 257.402 |
| 30) L6 AR-1254-5            | 7.652  | 6.739 | 21039320 | 26399564 | 256.289 | 264.053 |
| -----                       |        |       |          |          |         |         |

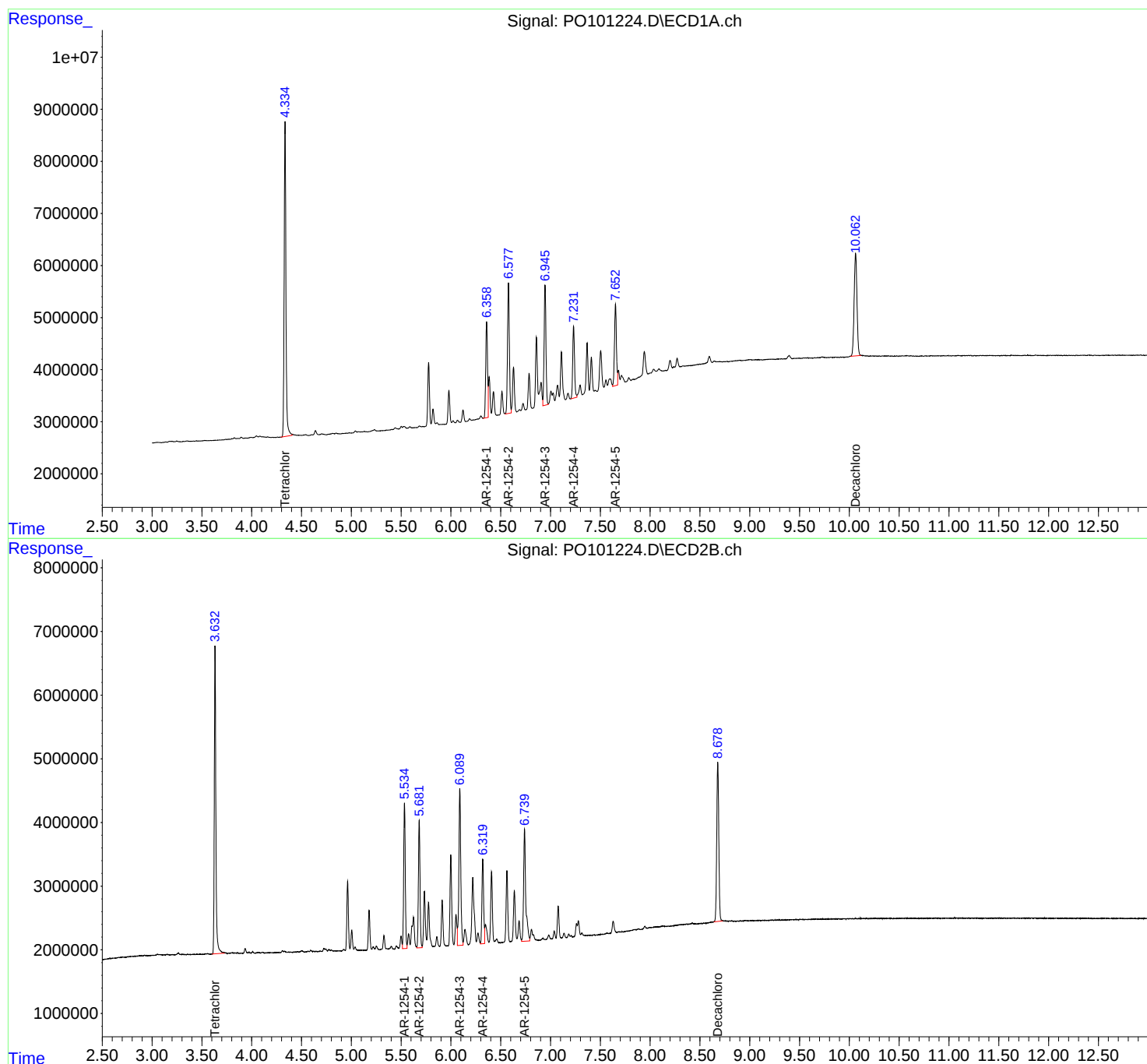
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

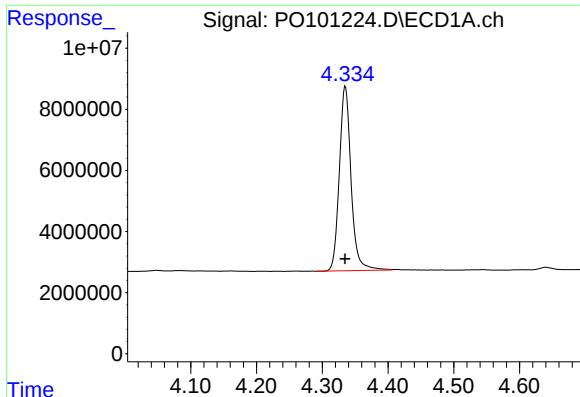
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO012224\  
Data File : PO101224.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Jan 2024 15:50  
Operator : YP/AJ  
Sample : AR1254ICC250  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 22 17:28:16 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO012224.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Jan 22 17:18:40 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

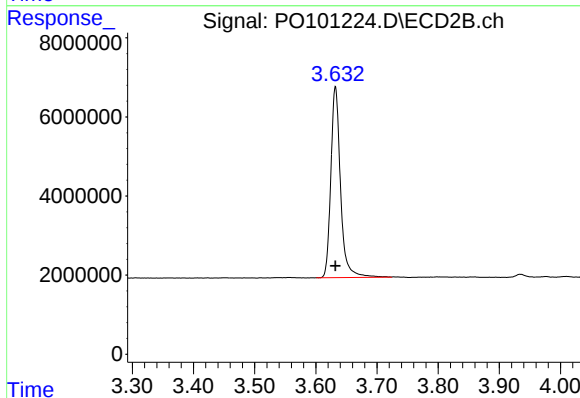




#1 Tetrachloro-m-xylene

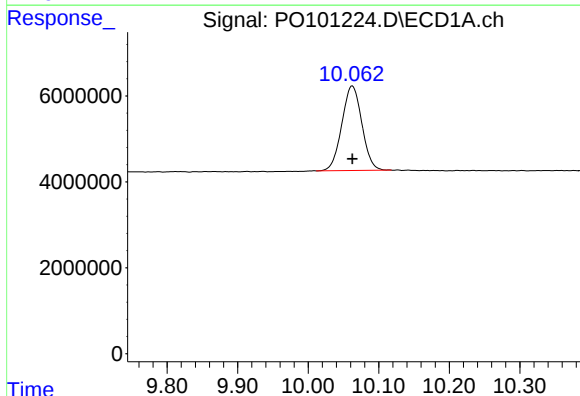
R.T.: 4.335 min  
Delta R.T.: 0.000 min  
Response: 74829090  
Conc: 25.40 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC250



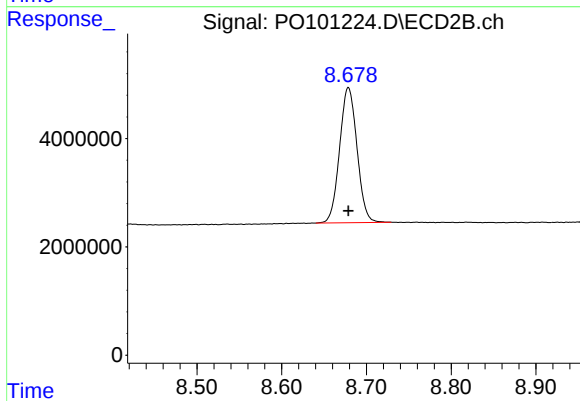
#1 Tetrachloro-m-xylene

R.T.: 3.632 min  
Delta R.T.: 0.000 min  
Response: 53175038  
Conc: 25.54 ng/ml



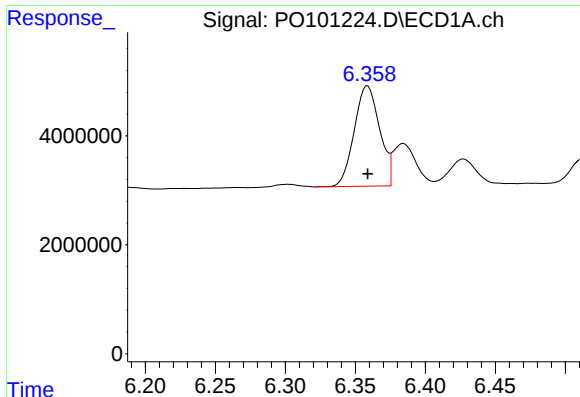
#2 Decachlorobiphenyl

R.T.: 10.063 min  
Delta R.T.: 0.000 min  
Response: 38842396  
Conc: 25.80 ng/ml



#2 Decachlorobiphenyl

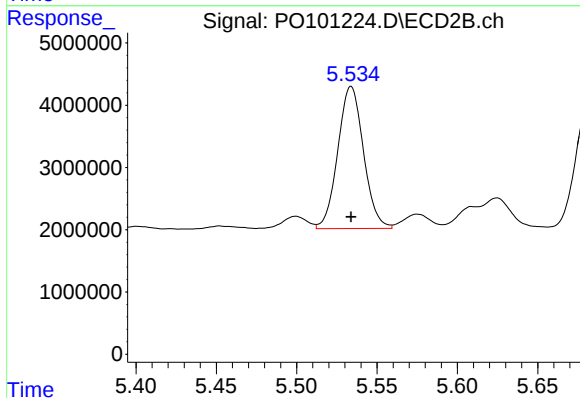
R.T.: 8.679 min  
Delta R.T.: 0.000 min  
Response: 35622550  
Conc: 26.44 ng/ml



#26 AR-1254-1

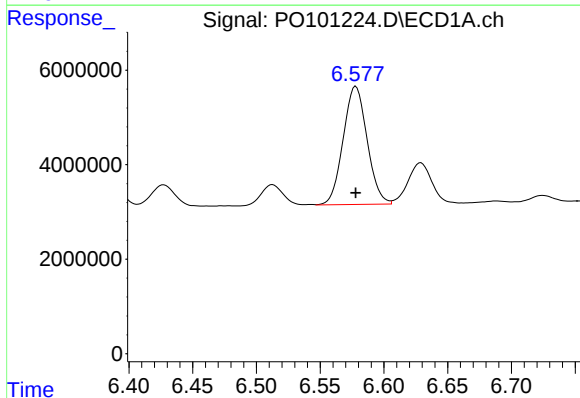
R.T.: 6.359 min  
Delta R.T.: 0.000 min  
Response: 23158022  
Conc: 266.24 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC250



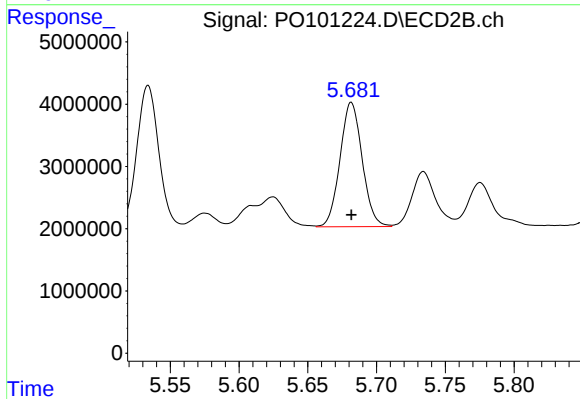
#26 AR-1254-1

R.T.: 5.534 min  
Delta R.T.: 0.000 min  
Response: 25415394  
Conc: 268.16 ng/ml



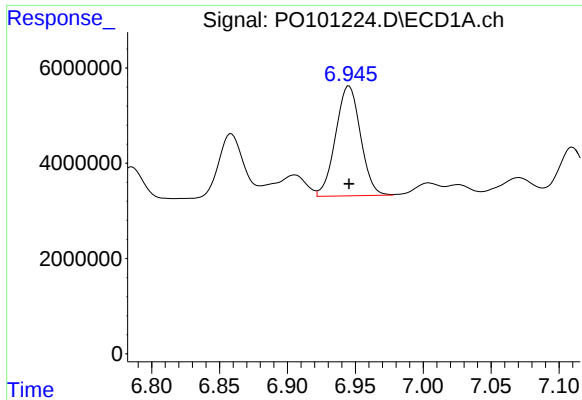
#27 AR-1254-2

R.T.: 6.578 min  
Delta R.T.: 0.000 min  
Response: 32684254  
Conc: 266.75 ng/ml



#27 AR-1254-2

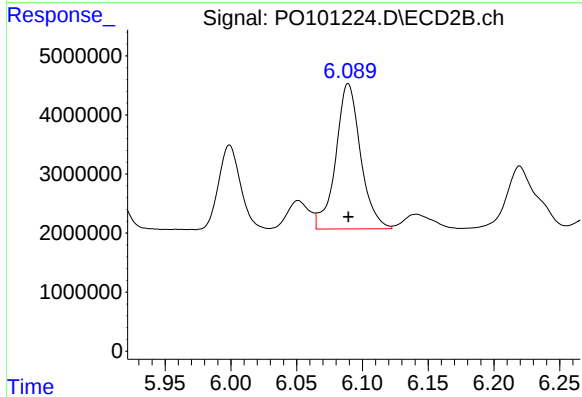
R.T.: 5.682 min  
Delta R.T.: 0.000 min  
Response: 22446325  
Conc: 270.00 ng/ml



#28 AR-1254-3

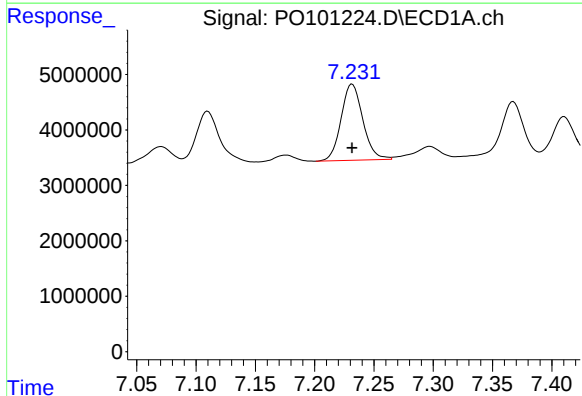
R.T.: 6.945 min  
Delta R.T.: 0.000 min  
Response: 29435684  
Conc: 259.04 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC250



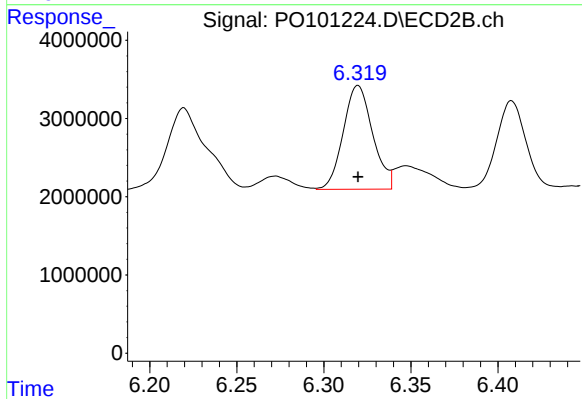
#28 AR-1254-3

R.T.: 6.089 min  
Delta R.T.: 0.000 min  
Response: 32335011  
Conc: 263.06 ng/ml



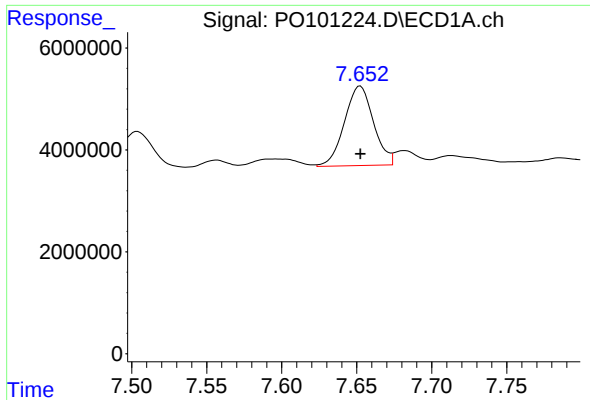
#29 AR-1254-4

R.T.: 7.232 min  
Delta R.T.: 0.000 min  
Response: 17515604  
Conc: 255.47 ng/ml



#29 AR-1254-4

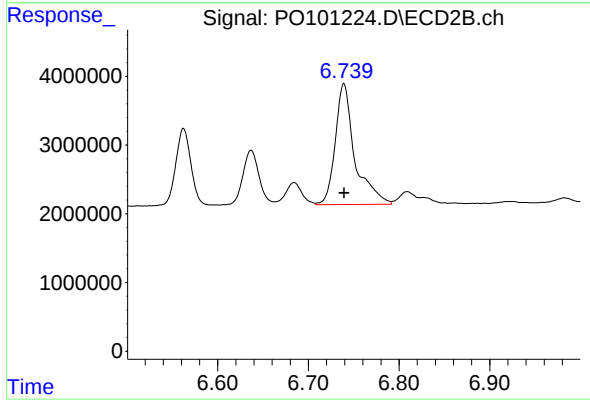
R.T.: 6.320 min  
Delta R.T.: 0.000 min  
Response: 15625771  
Conc: 257.40 ng/ml



#30 AR-1254-5

R.T.: 7.652 min  
Delta R.T.: 0.000 min  
Response: 21039320  
Conc: 256.29 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC250



#30 AR-1254-5

R.T.: 6.739 min  
Delta R.T.: 0.000 min  
Response: 26399564  
Conc: 264.05 ng/ml