

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0012424\  
 Data File : P0101278.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Jan 2024 22:16  
 Operator : YP/AJ  
 Sample : AR1254ICC1000  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 24 04:19:23 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0012424.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 24 04:18:11 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... | 4.334  | 3.632 | 374.5E6  | 252.6E6  | 100.008 | 99.745  |
| 2)                          | SA Decachlor... | 10.058 | 8.676 | 225.7E6  | 182.1E6  | 98.167  | 97.761  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 26)                         | L6 AR-1254-1    | 6.358  | 5.532 | 111.0E6  | 114.7E6  | 975.021 | 975.353 |
| 27)                         | L6 AR-1254-2    | 6.576  | 5.680 | 159.8E6  | 101.5E6  | 977.139 | 970.631 |
| 28)                         | L6 AR-1254-3    | 6.943  | 6.088 | 157.3E6  | 155.7E6  | 986.067 | 979.794 |
| 29)                         | L6 AR-1254-4    | 7.230  | 6.318 | 94361924 | 80238155 | 985.327 | 975.946 |
| 30)                         | L6 AR-1254-5    | 7.651  | 6.738 | 115.3E6  | 128.0E6  | 990.485 | 978.112 |
| -----                       |                 |        |       |          |          |         |         |

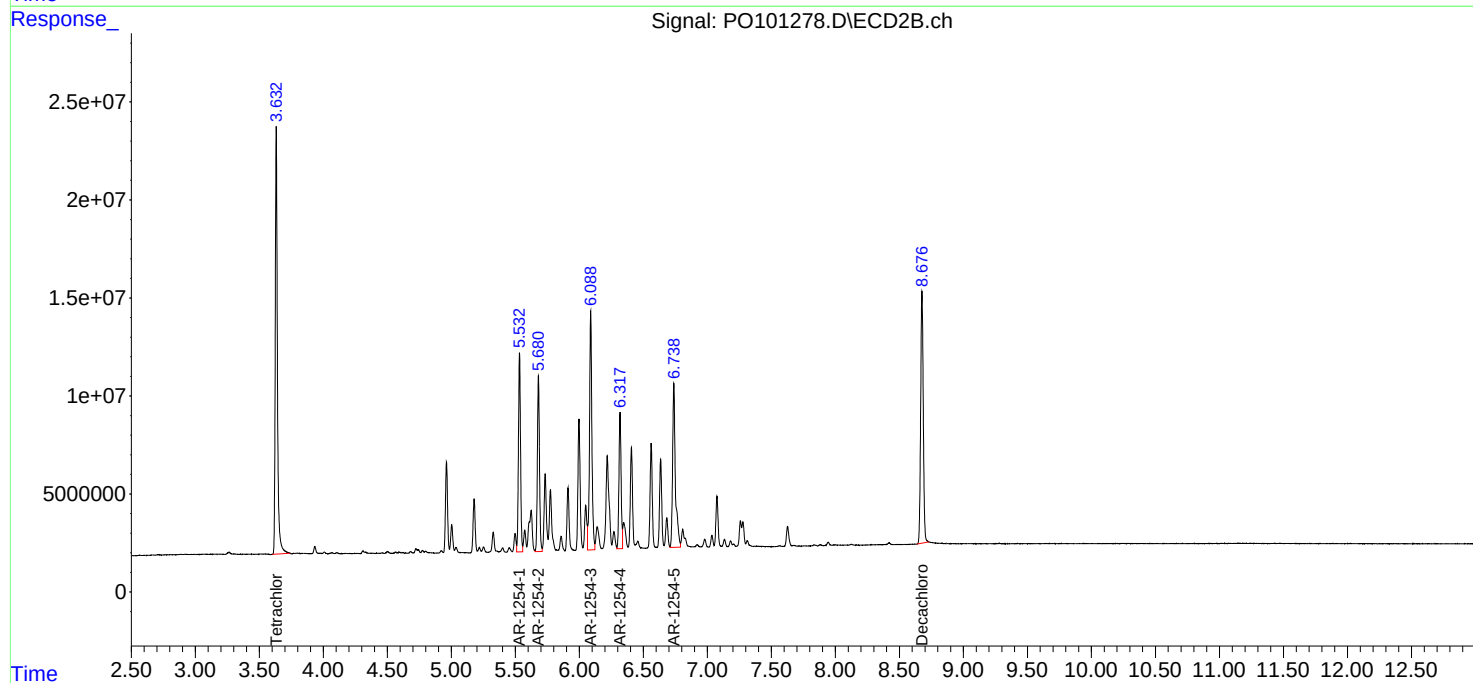
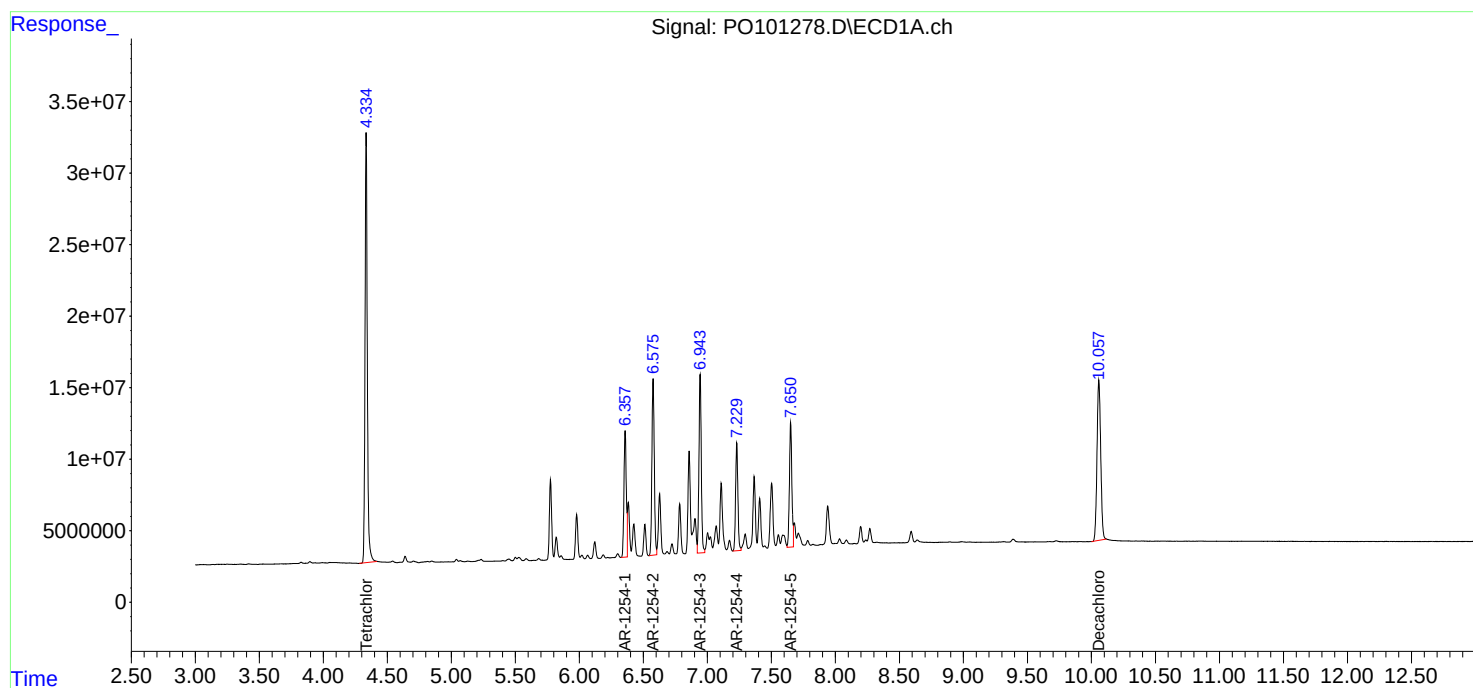
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

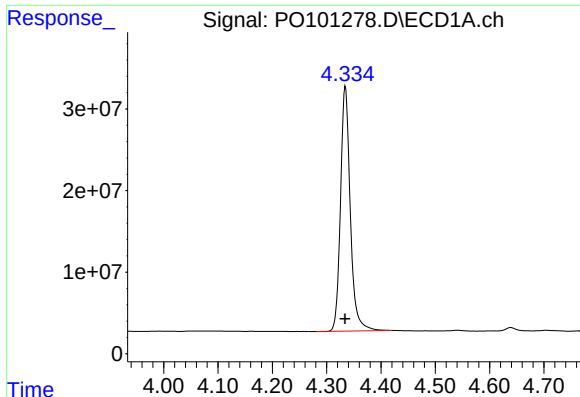
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO012424\  
Data File : PO101278.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 23 Jan 2024 22:16  
Operator : YP/AJ  
Sample : AR1254ICC1000  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC1000

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 24 04:19:23 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO012424.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jan 24 04:18:11 2024  
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Integrator: ChemStation

Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

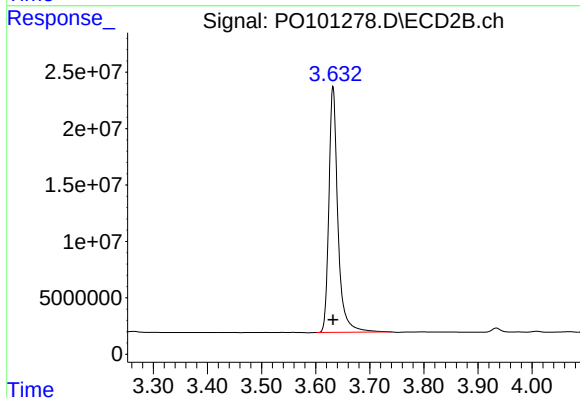




#1 Tetrachloro-m-xylene

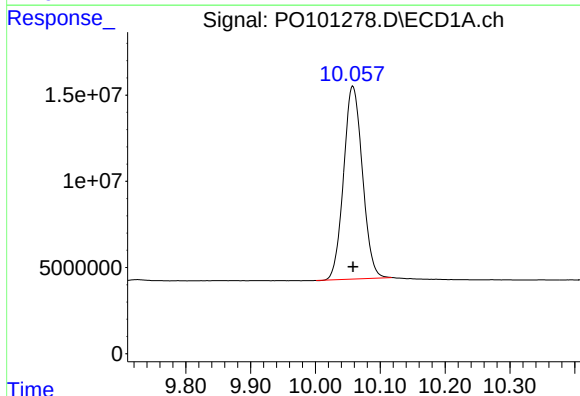
R.T.: 4.334 min  
Delta R.T.: 0.000 min  
Response: 374494210  
Conc: 100.01 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC1000



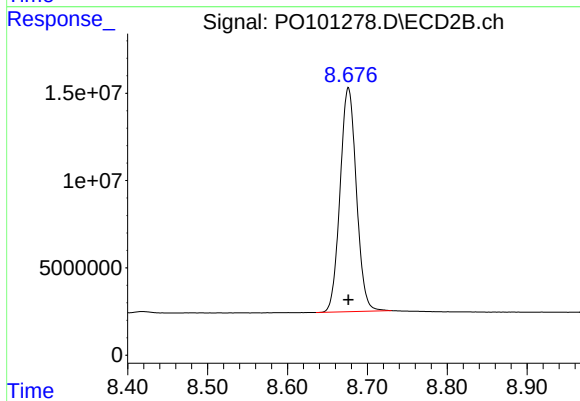
#1 Tetrachloro-m-xylene

R.T.: 3.632 min  
Delta R.T.: 0.000 min  
Response: 252560791  
Conc: 99.74 ng/ml



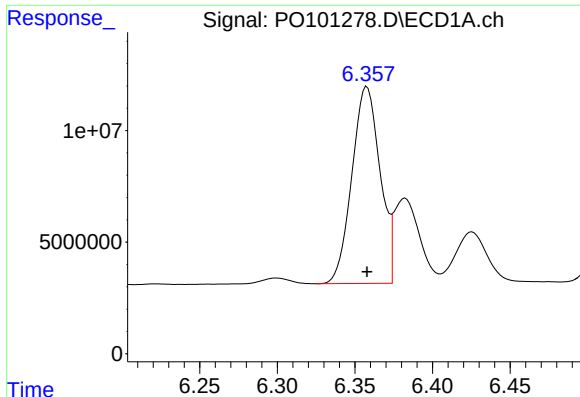
#2 Decachlorobiphenyl

R.T.: 10.058 min  
Delta R.T.: 0.000 min  
Response: 225735123  
Conc: 98.17 ng/ml



#2 Decachlorobiphenyl

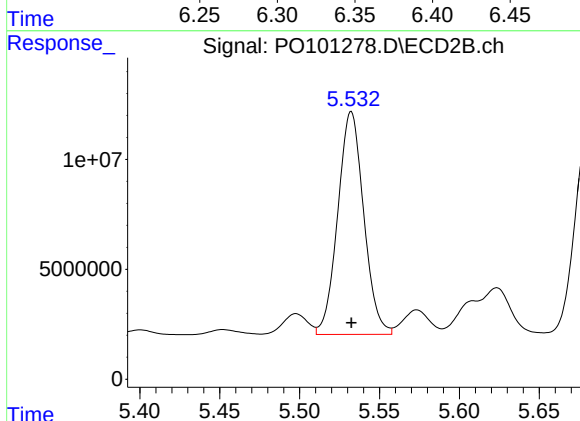
R.T.: 8.676 min  
Delta R.T.: 0.000 min  
Response: 182065182  
Conc: 97.76 ng/ml



#26 AR-1254-1

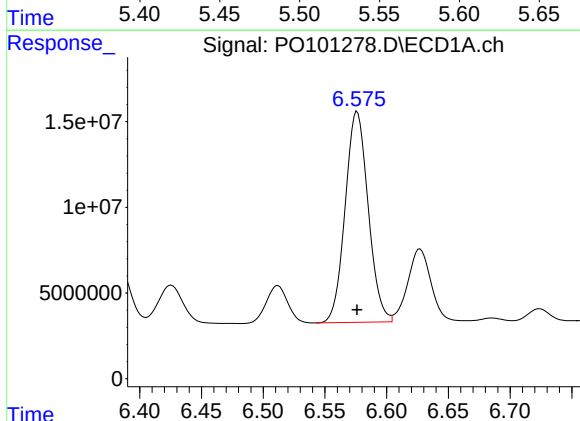
R.T.: 6.358 min  
Delta R.T.: 0.000 min  
Response: 111032388  
Conc: 975.02 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC1000



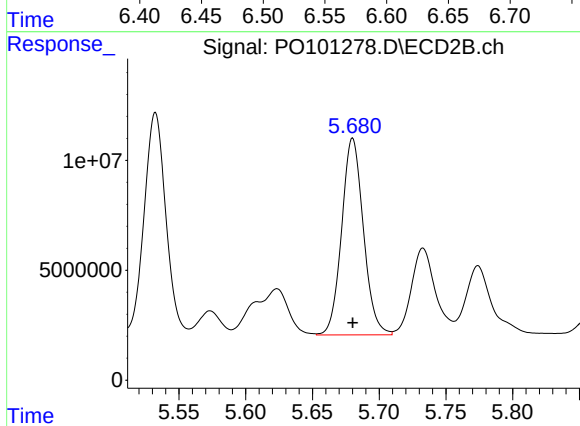
#26 AR-1254-1

R.T.: 5.532 min  
Delta R.T.: 0.000 min  
Response: 114680320  
Conc: 975.35 ng/ml



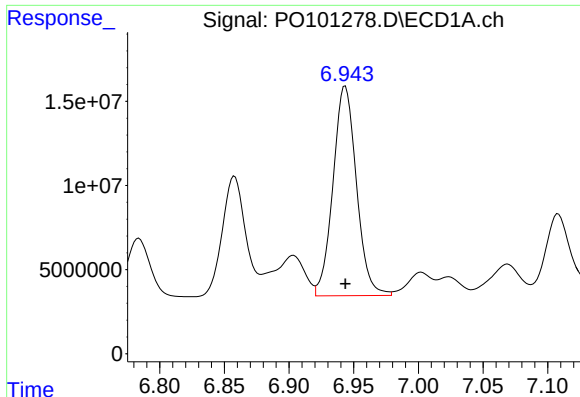
#27 AR-1254-2

R.T.: 6.576 min  
Delta R.T.: 0.000 min  
Response: 159849168  
Conc: 977.14 ng/ml



#27 AR-1254-2

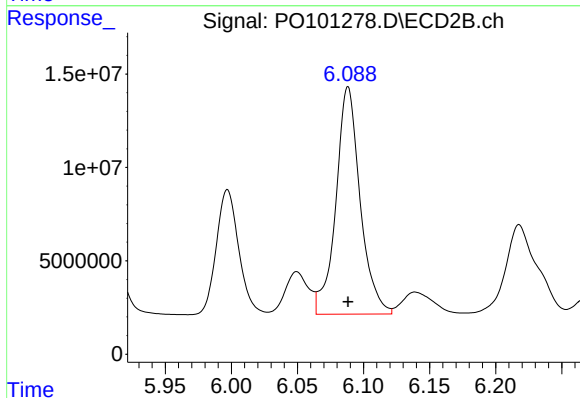
R.T.: 5.680 min  
Delta R.T.: 0.000 min  
Response: 101464618  
Conc: 970.63 ng/ml



#28 AR-1254-3

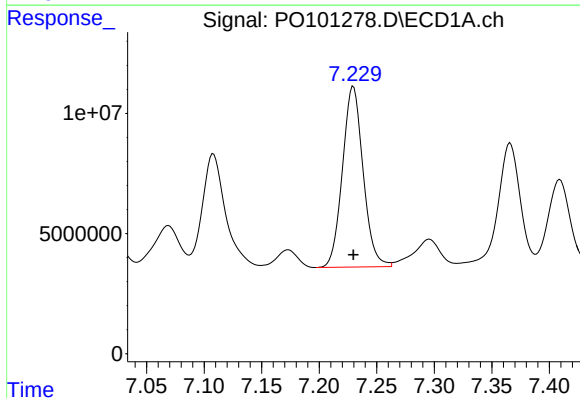
R.T.: 6.943 min  
Delta R.T.: 0.000 min  
Response: 157275488  
Conc: 986.07 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC1000



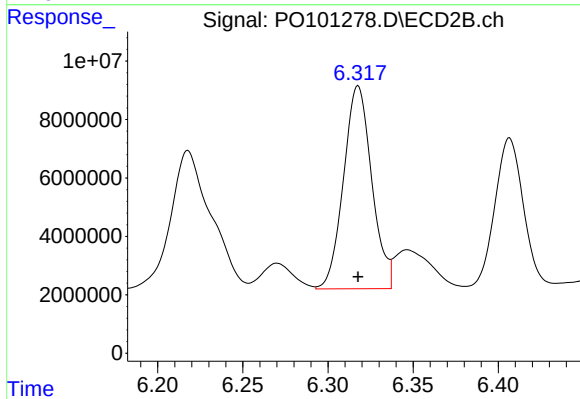
#28 AR-1254-3

R.T.: 6.088 min  
Delta R.T.: 0.000 min  
Response: 155744551  
Conc: 979.79 ng/ml



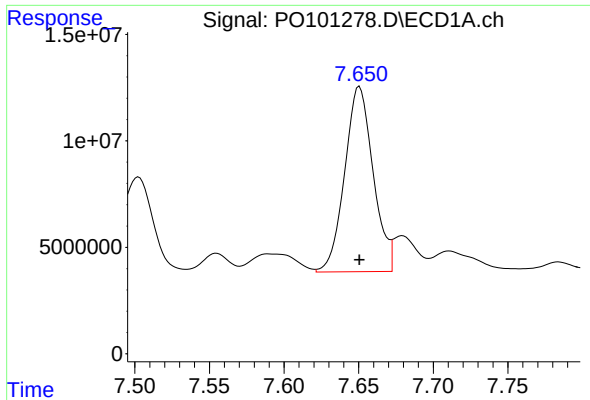
#29 AR-1254-4

R.T.: 7.230 min  
Delta R.T.: 0.000 min  
Response: 94361924  
Conc: 985.33 ng/ml



#29 AR-1254-4

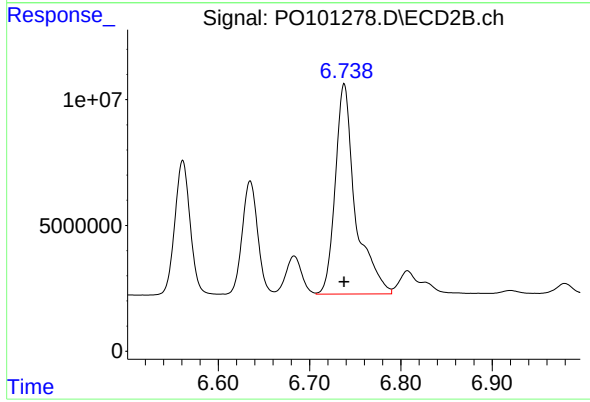
R.T.: 6.318 min  
Delta R.T.: 0.000 min  
Response: 80238155  
Conc: 975.95 ng/ml



#30 AR-1254-5

R.T.: 7.651 min  
Delta R.T.: 0.000 min  
Response: 115296213  
Conc: 990.48 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC1000



#30 AR-1254-5

R.T.: 6.738 min  
Delta R.T.: 0.000 min  
Response: 127965359  
Conc: 978.11 ng/ml