

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0042224\  
 Data File : P0103007.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Apr 2024 15:38  
 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: Apr 22 16:58:52 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0042224.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Apr 22 16:56:00 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... | 4.254 | 3.373 | 259.0E6  | 141.9E6  | 50.000  | 50.000  |
| 2)                          | SA Decachlor... | 9.776 | 8.227 | 147.9E6  | 87519901 | 50.000  | 50.000  |
|                             |                 |       |       |          |          |         |         |
| Target Compounds            |                 |       |       |          |          |         |         |
| 11)                         | L3 AR-1232-1    | 4.617 | 3.735 | 50042665 | 28585748 | 500.000 | 500.000 |
| 12)                         | L3 AR-1232-2    | 5.135 | 4.439 | 28431802 | 27290552 | 500.000 | 500.000 |
| 13)                         | L3 AR-1232-3    | 5.419 | 4.610 | 49247422 | 14264529 | 500.000 | 500.000 |
| 14)                         | L3 AR-1232-4    | 5.576 | 4.692 | 23985692 | 13539894 | 500.000 | 500.000 |
| 15)                         | L3 AR-1232-5    | 5.665 | 4.859 | 20110829 | 14548504 | 500.000 | 500.000 |
| -----                       |                 |       |       |          |          |         |         |

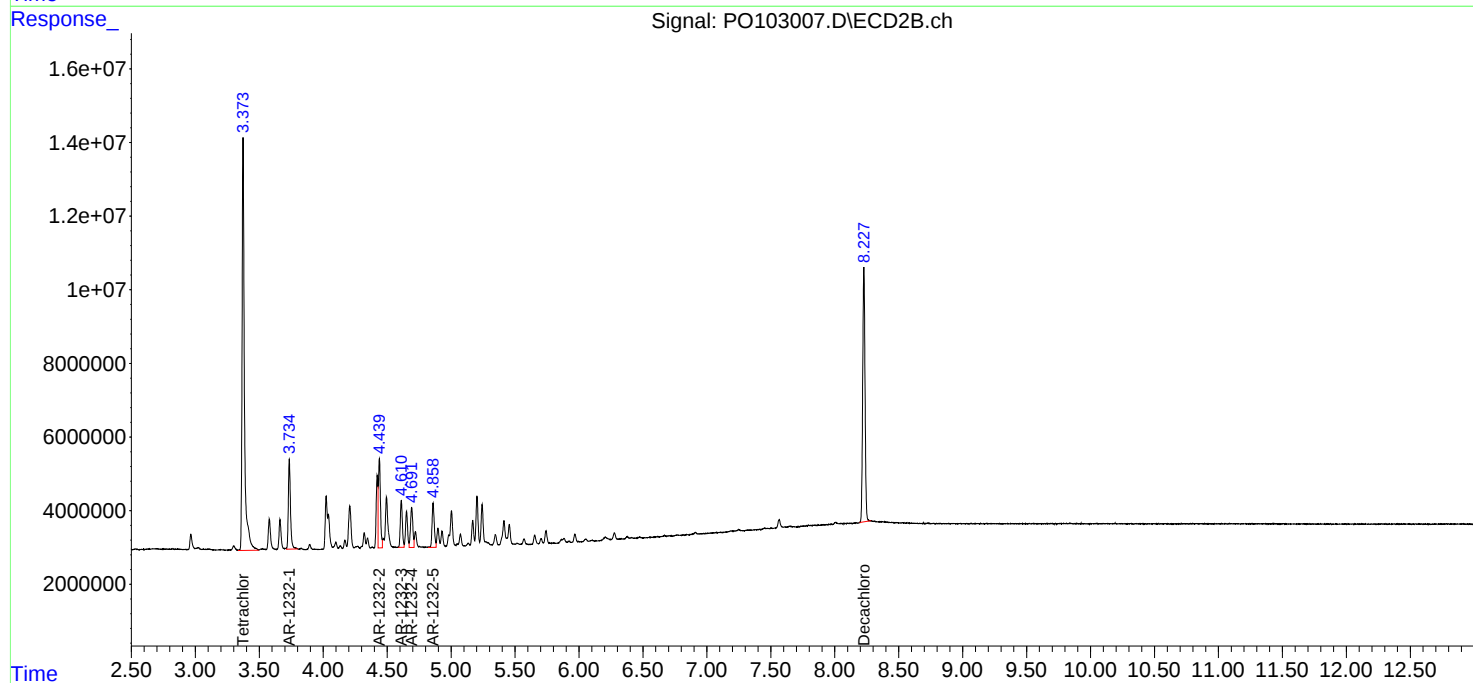
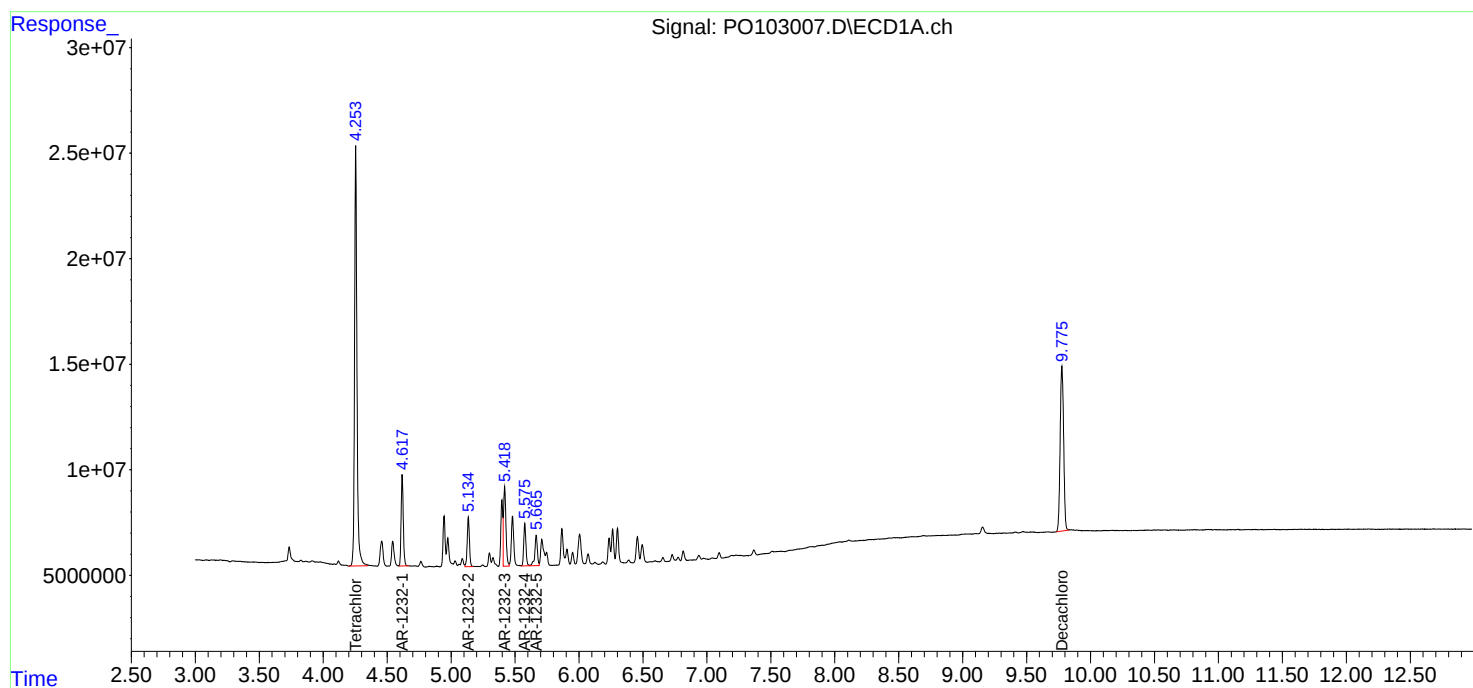
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

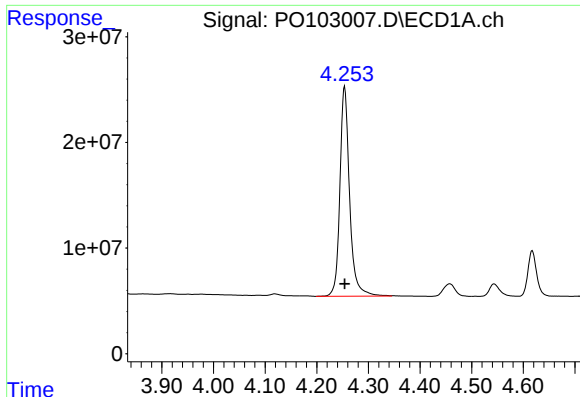
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO042224\  
Data File : PO103007.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Apr 2024 15:38  
Operator : YP/AJ  
Sample : AR1232ICC500  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1232ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 22 16:58:52 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO042224.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Apr 22 16:56:00 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

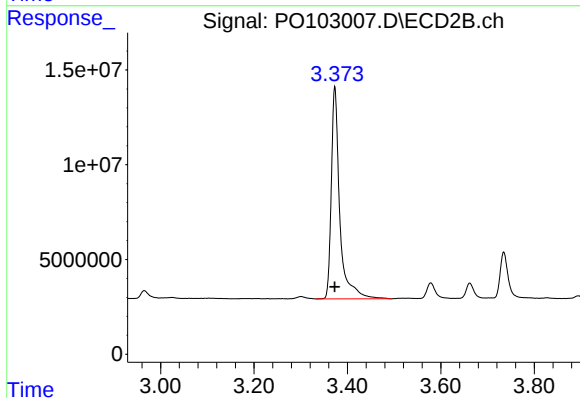




#1 Tetrachloro-m-xylene

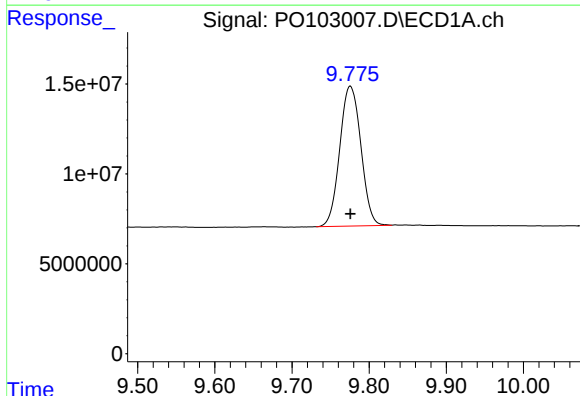
R.T.: 4.254 min  
Delta R.T.: 0.000 min  
Response: 259023809  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1232ICC500



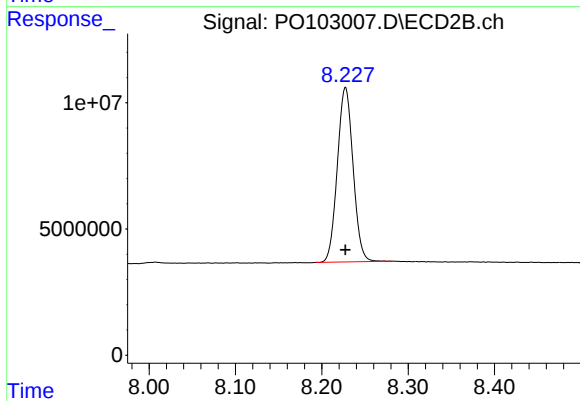
#1 Tetrachloro-m-xylene

R.T.: 3.373 min  
Delta R.T.: 0.000 min  
Response: 141896578  
Conc: 50.00 ng/ml



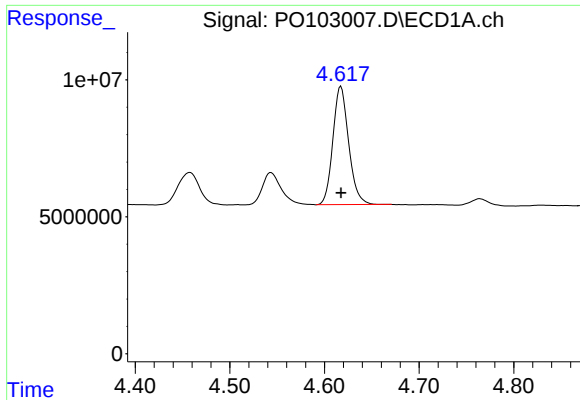
#2 Decachlorobiphenyl

R.T.: 9.776 min  
Delta R.T.: 0.000 min  
Response: 147899000  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

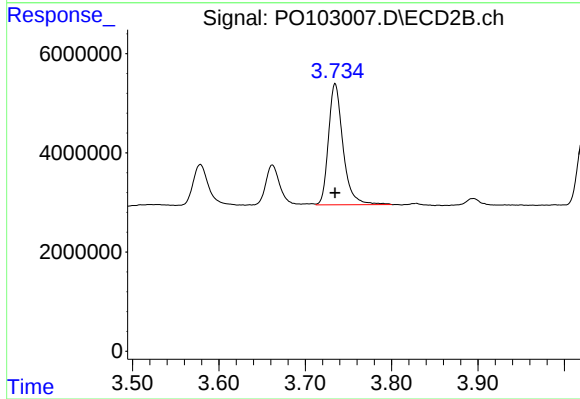
R.T.: 8.227 min  
Delta R.T.: 0.000 min  
Response: 87519901  
Conc: 50.00 ng/ml



#11 AR-1232-1

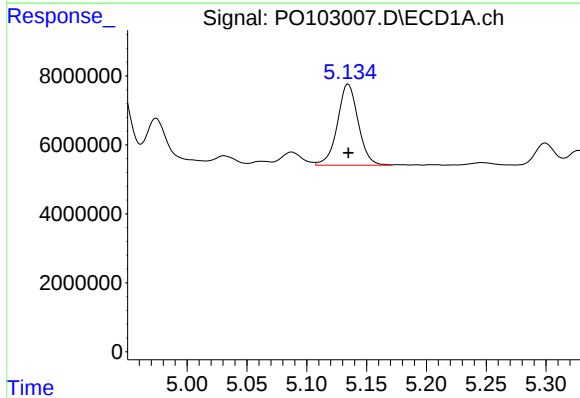
R.T.: 4.617 min  
Delta R.T.: 0.000 min  
Response: 50042665  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1232ICC500



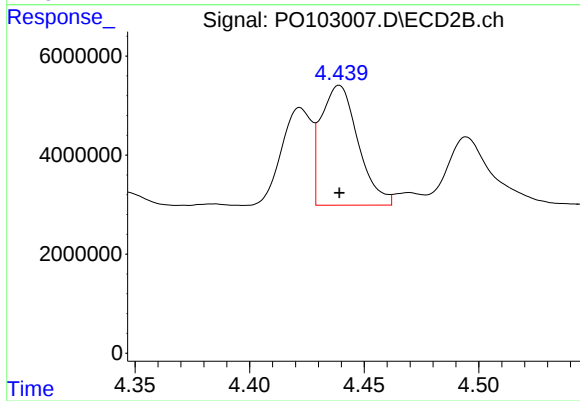
#11 AR-1232-1

R.T.: 3.735 min  
Delta R.T.: 0.000 min  
Response: 28585748  
Conc: 500.00 ng/ml



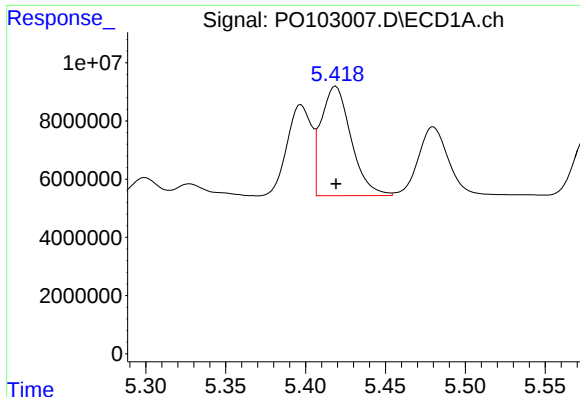
#12 AR-1232-2

R.T.: 5.135 min  
Delta R.T.: 0.000 min  
Response: 28431802  
Conc: 500.00 ng/ml



#12 AR-1232-2

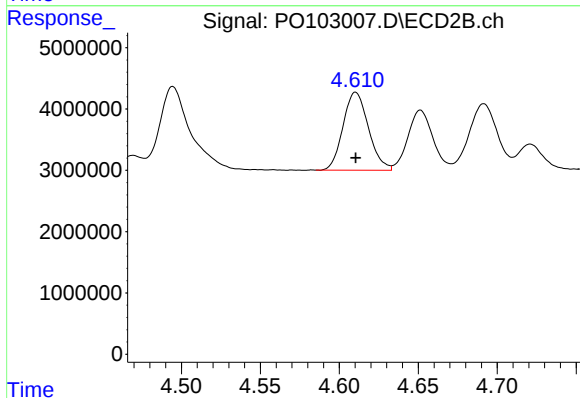
R.T.: 4.439 min  
Delta R.T.: 0.000 min  
Response: 27290552  
Conc: 500.00 ng/ml



#13 AR-1232-3

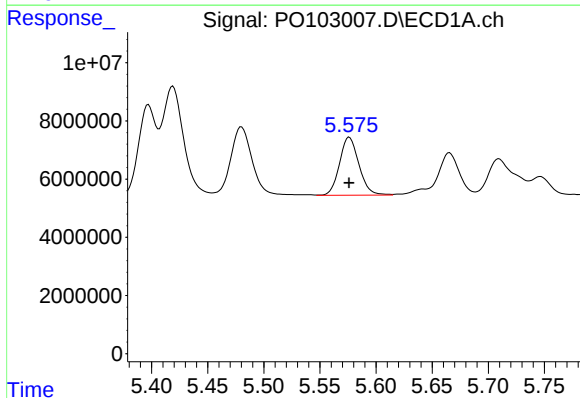
R.T.: 5.419 min  
Delta R.T.: 0.000 min  
Response: 49247422  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1232ICC500



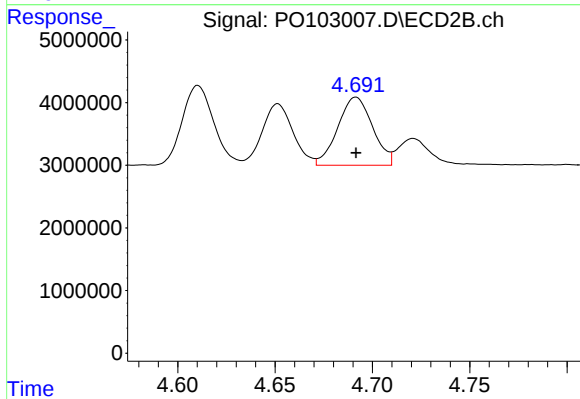
#13 AR-1232-3

R.T.: 4.610 min  
Delta R.T.: 0.000 min  
Response: 14264529  
Conc: 500.00 ng/ml



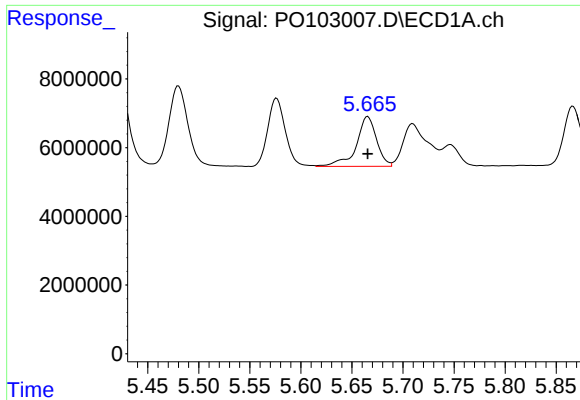
#14 AR-1232-4

R.T.: 5.576 min  
Delta R.T.: 0.000 min  
Response: 23985692  
Conc: 500.00 ng/ml



#14 AR-1232-4

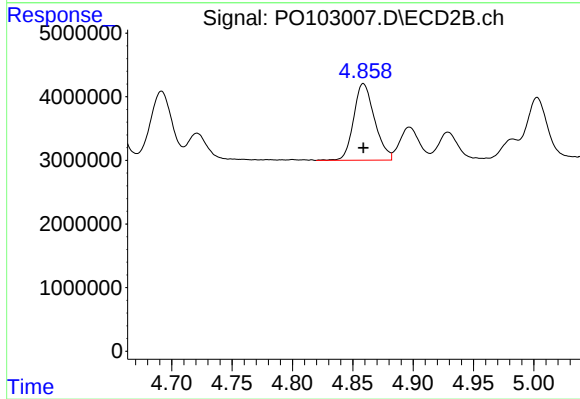
R.T.: 4.692 min  
Delta R.T.: 0.000 min  
Response: 13539894  
Conc: 500.00 ng/ml



#15 AR-1232-5

R.T.: 5.665 min  
Delta R.T.: 0.000 min  
Response: 20110829  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1232ICC500



#15 AR-1232-5

R.T.: 4.859 min  
Delta R.T.: 0.000 min  
Response: 14548504  
Conc: 500.00 ng/ml