

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0080624\  
 Data File : P0105220.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Aug 2024 11:05  
 Operator : YP/AJ  
 Sample : P3462-11DL 4X  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 JC-3-6-7DL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 06 13:22:21 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0072924.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 30 07:11:20 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...          | 4.430  | 3.539 | 39871262 | 13685665 | 5.792   | 5.371   |
| 2) SA Decachlor...          | 10.222 | 8.431 | 23601119 | 7732160  | 4.597   | 4.868   |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.601  | 4.594 | 183.4E6  | 67710065 | 939.595 | 884.419 |
| 17) L4 AR-1242-2            | 5.624  | 4.612 | 256.5E6  | 92489999 | 937.191 | 881.536 |
| 18) L4 AR-1242-3            | 5.687  | 4.784 | 163.6E6  | 53107421 | 969.569 | 956.872 |
| 19) L4 AR-1242-4            | 5.787  | 4.866 | 144.6E6  | 48968686 | 959.702 | 875.053 |
| 20) L4 AR-1242-5            | 6.528  | 5.378 | 137.5E6  | 65534994 | 823.885 | 924.101 |
| -----                       |        |       |          |          |         |         |

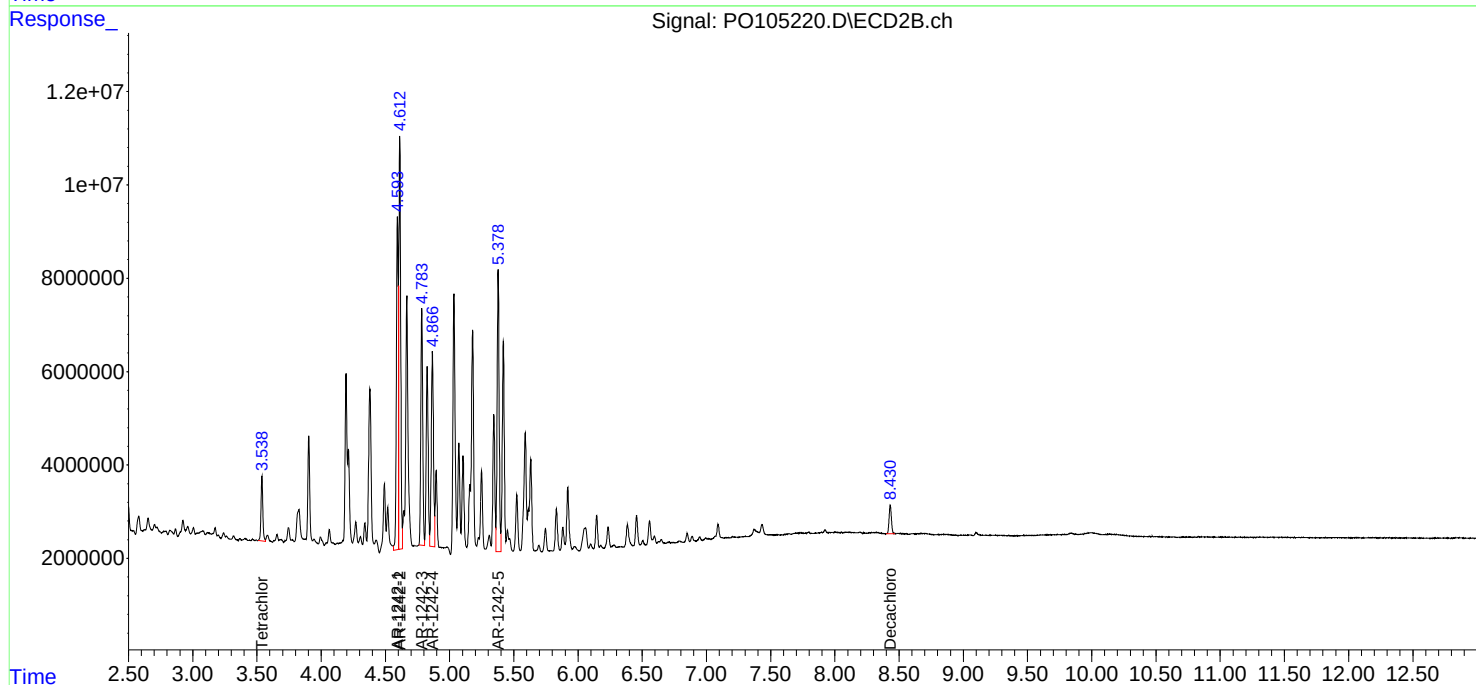
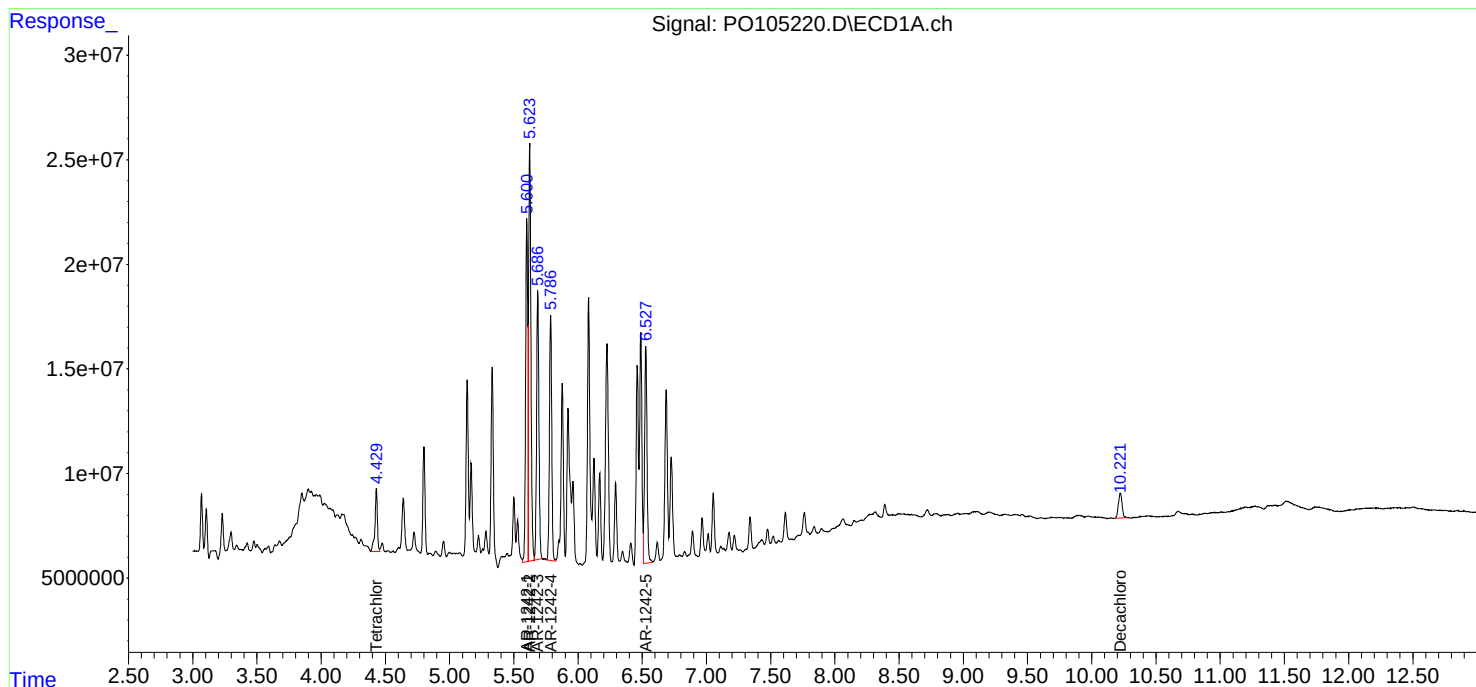
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

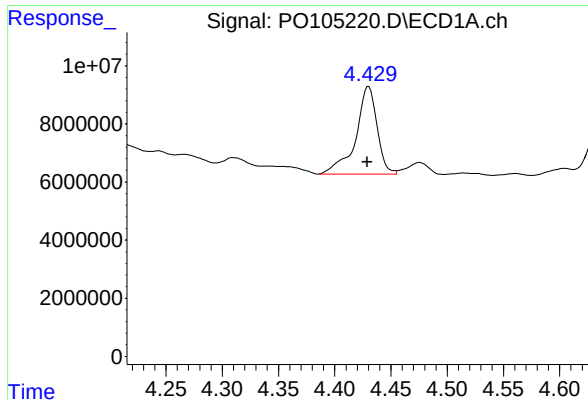
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO080624\  
Data File : PO105220.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Aug 2024 11:05  
Operator : YP/AJ  
Sample : P3462-11DL 4X  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
JC-3-6-7DL

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 06 13:22:21 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO072924.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jul 30 07:11:20 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

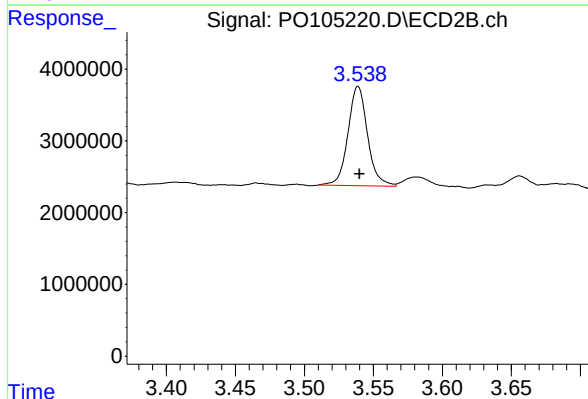




#1 Tetrachloro-m-xylene

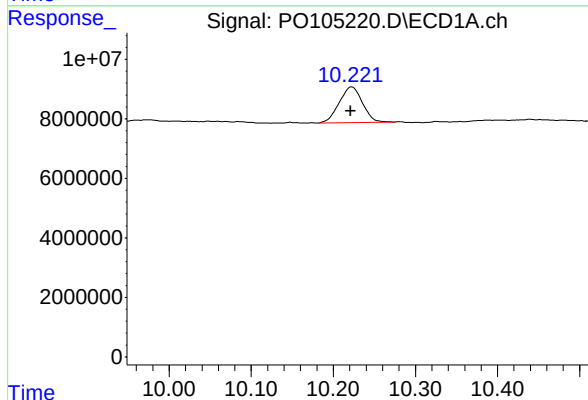
R.T.: 4.430 min  
Delta R.T.: 0.001 min  
Response: 39871262  
Conc: 5.79 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
JC-3-6-7DL



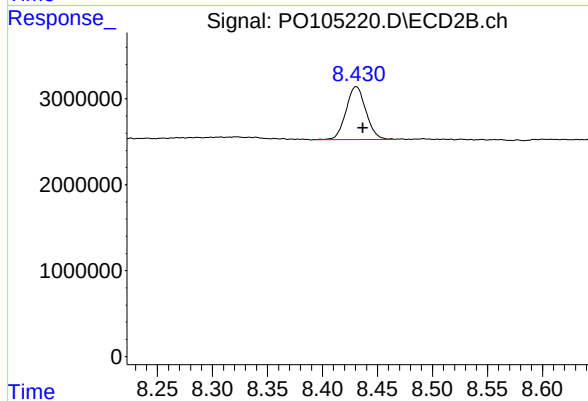
#1 Tetrachloro-m-xylene

R.T.: 3.539 min  
Delta R.T.: -0.001 min  
Response: 13685665  
Conc: 5.37 ng/ml



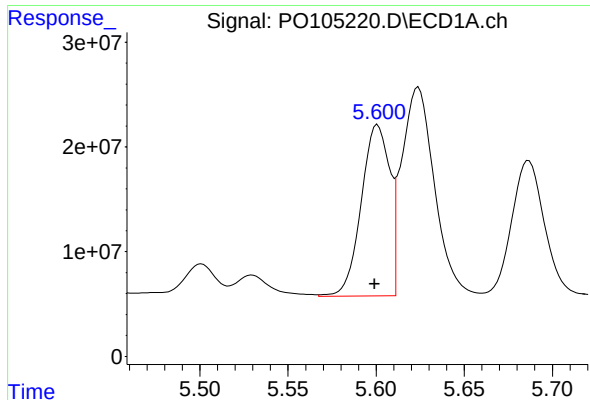
#2 Decachlorobiphenyl

R.T.: 10.222 min  
Delta R.T.: 0.000 min  
Response: 23601119  
Conc: 4.60 ng/ml



#2 Decachlorobiphenyl

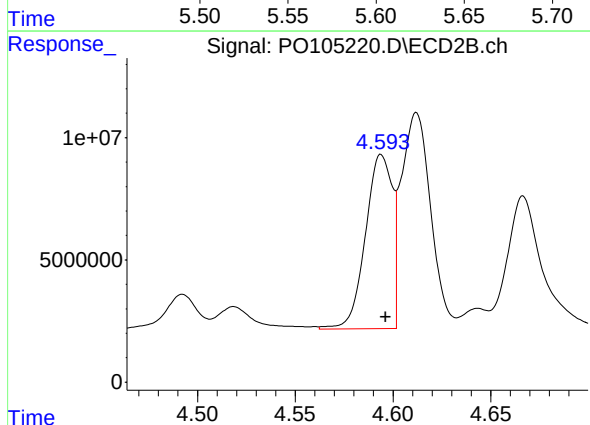
R.T.: 8.431 min  
Delta R.T.: -0.006 min  
Response: 7732160  
Conc: 4.87 ng/ml



#16 AR-1242-1

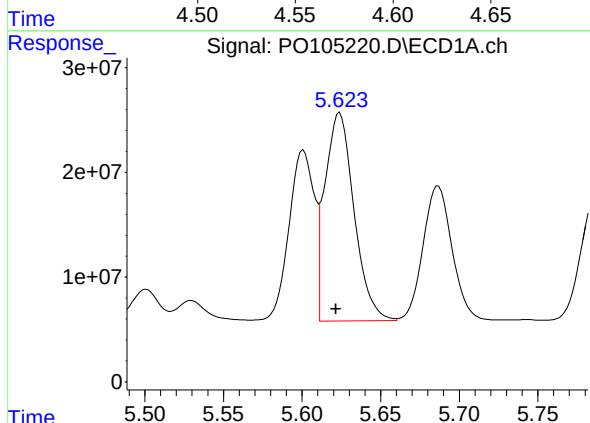
R.T.: 5.601 min  
Delta R.T.: 0.002 min  
Response: 183426628  
Conc: 939.59 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
JC-3-6-7DL



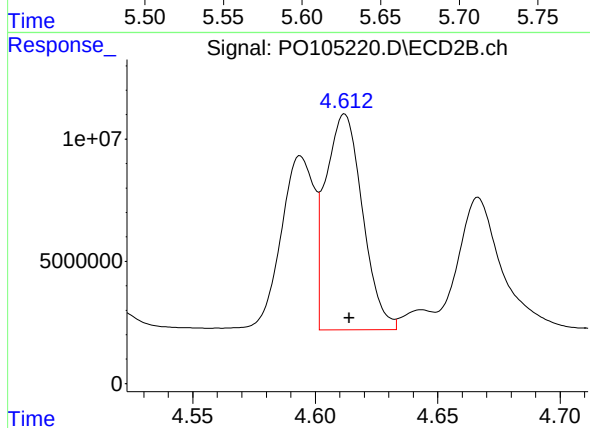
#16 AR-1242-1

R.T.: 4.594 min  
Delta R.T.: -0.002 min  
Response: 67710065  
Conc: 884.42 ng/ml



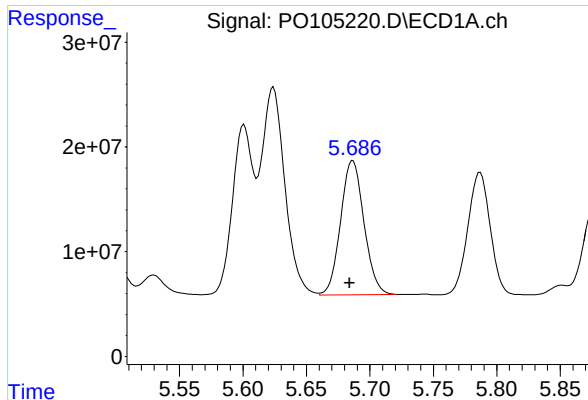
#17 AR-1242-2

R.T.: 5.624 min  
Delta R.T.: 0.002 min  
Response: 256522809  
Conc: 937.19 ng/ml



#17 AR-1242-2

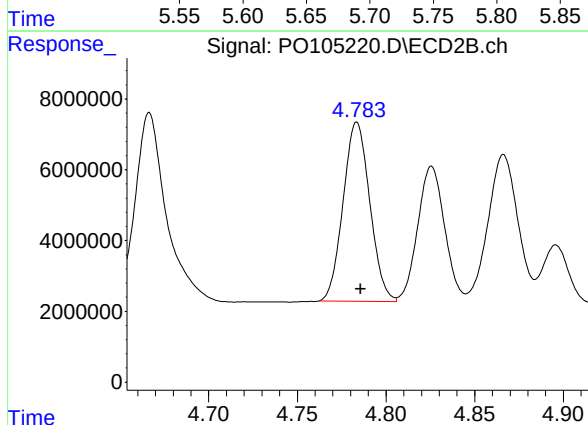
R.T.: 4.612 min  
Delta R.T.: -0.002 min  
Response: 92489999  
Conc: 881.54 ng/ml



#18 AR-1242-3

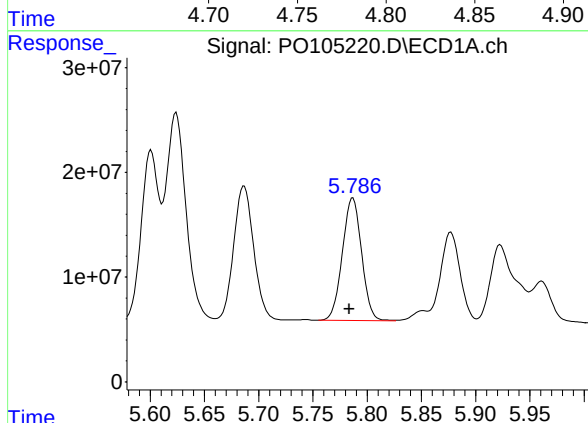
R.T.: 5.687 min  
Delta R.T.: 0.003 min  
Response: 163627916  
Conc: 969.57 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
JC-3-6-7DL



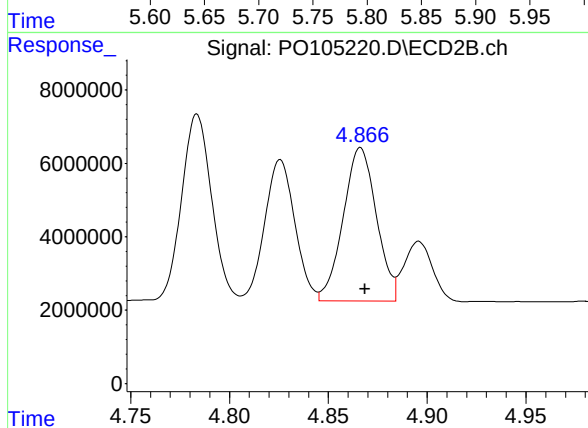
#18 AR-1242-3

R.T.: 4.784 min  
Delta R.T.: -0.002 min  
Response: 53107421  
Conc: 956.87 ng/ml



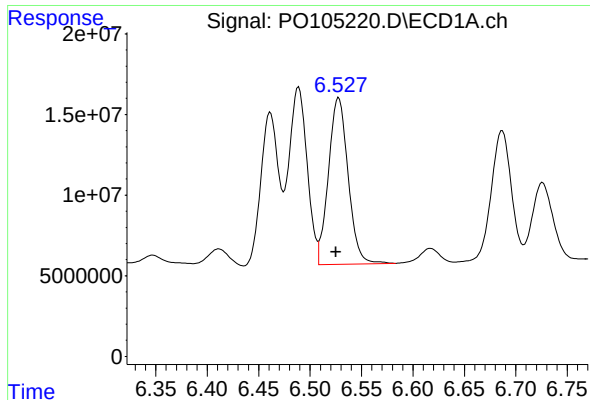
#19 AR-1242-4

R.T.: 5.787 min  
Delta R.T.: 0.003 min  
Response: 144554537  
Conc: 959.70 ng/ml



#19 AR-1242-4

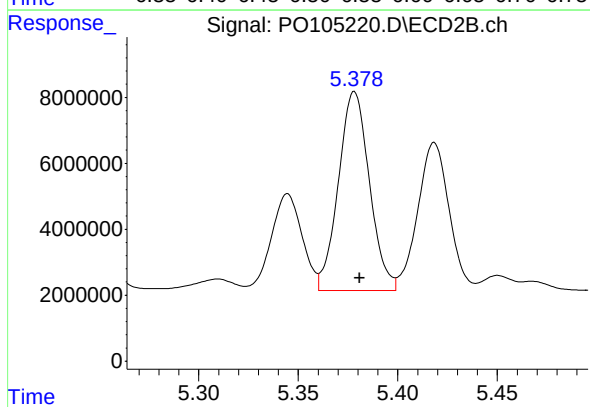
R.T.: 4.866 min  
Delta R.T.: -0.002 min  
Response: 48968686  
Conc: 875.05 ng/ml



#20 AR-1242-5

R.T.: 6.528 min  
Delta R.T.: 0.003 min  
Response: 137469995  
Conc: 823.88 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
JC-3-6-7DL



#20 AR-1242-5

R.T.: 5.378 min  
Delta R.T.: -0.003 min  
Response: 65534994  
Conc: 924.10 ng/ml