

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO100320\  
 Data File : PO071925.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 02 Oct 2020 19:24  
 Operator : DD\AJ  
 Sample : AR1242ICC500  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 03 02:05:49 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO100320.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Oct 03 02:05:24 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...          | 4.328 | 3.511 | 3246584 | 1655573 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 9.937 | 8.687 | 4774614 | 2456197 | 50.000  | 50.000  |
| Target Compounds            |       |       |         |         |         |         |
| 16) L4 AR-1242-1            | 5.632 | 4.734 | 1090125 | 557412  | 500.000 | 500.000 |
| 17) L4 AR-1242-2            | 5.653 | 4.751 | 1553561 | 782009  | 500.000 | 500.000 |
| 18) L4 AR-1242-3            | 5.716 | 4.936 | 930886  | 436350  | 500.000 | 500.000 |
| 19) L4 AR-1242-4            | 5.822 | 5.035 | 773577  | 399381  | 500.000 | 500.000 |
| 20) L4 AR-1242-5            | 6.593 | 5.588 | 967887  | 582712  | 500.000 | 500.000 |
| -----                       |       |       |         |         |         |         |

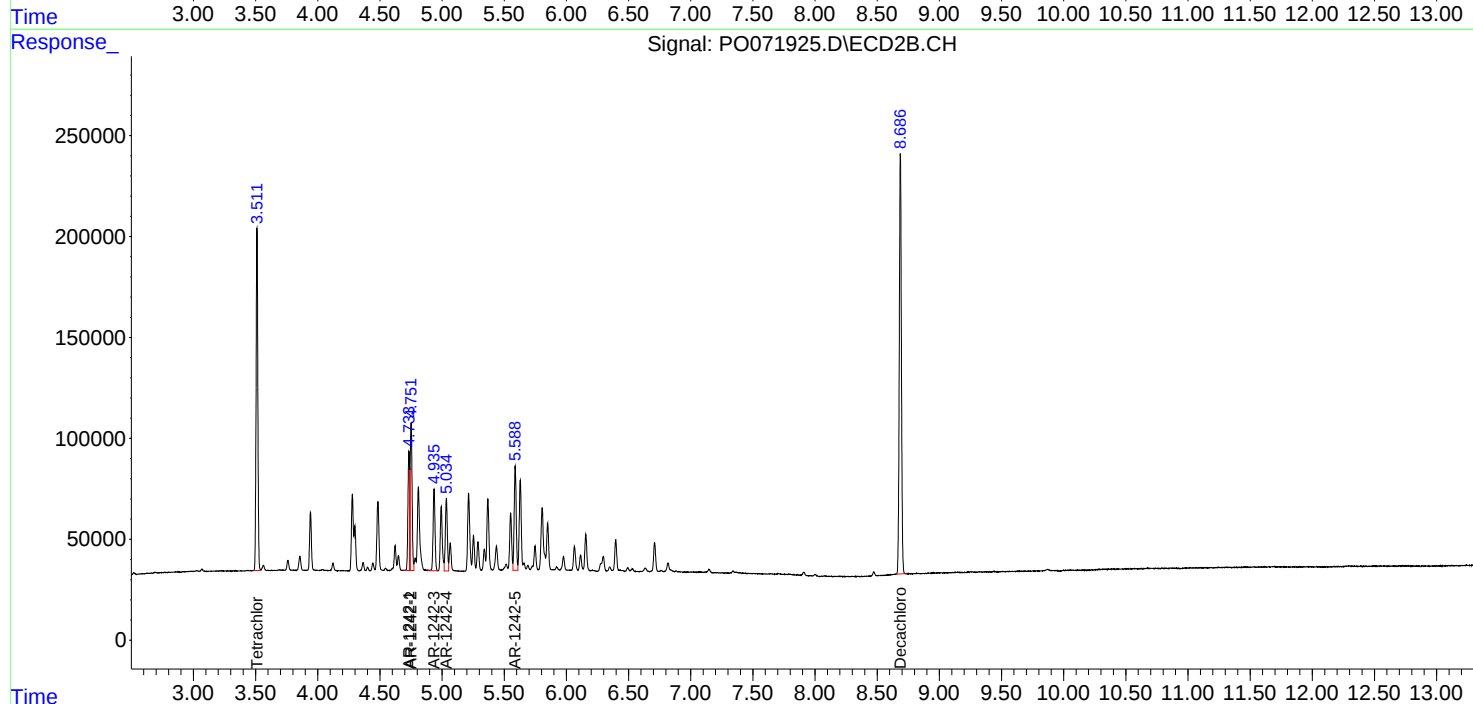
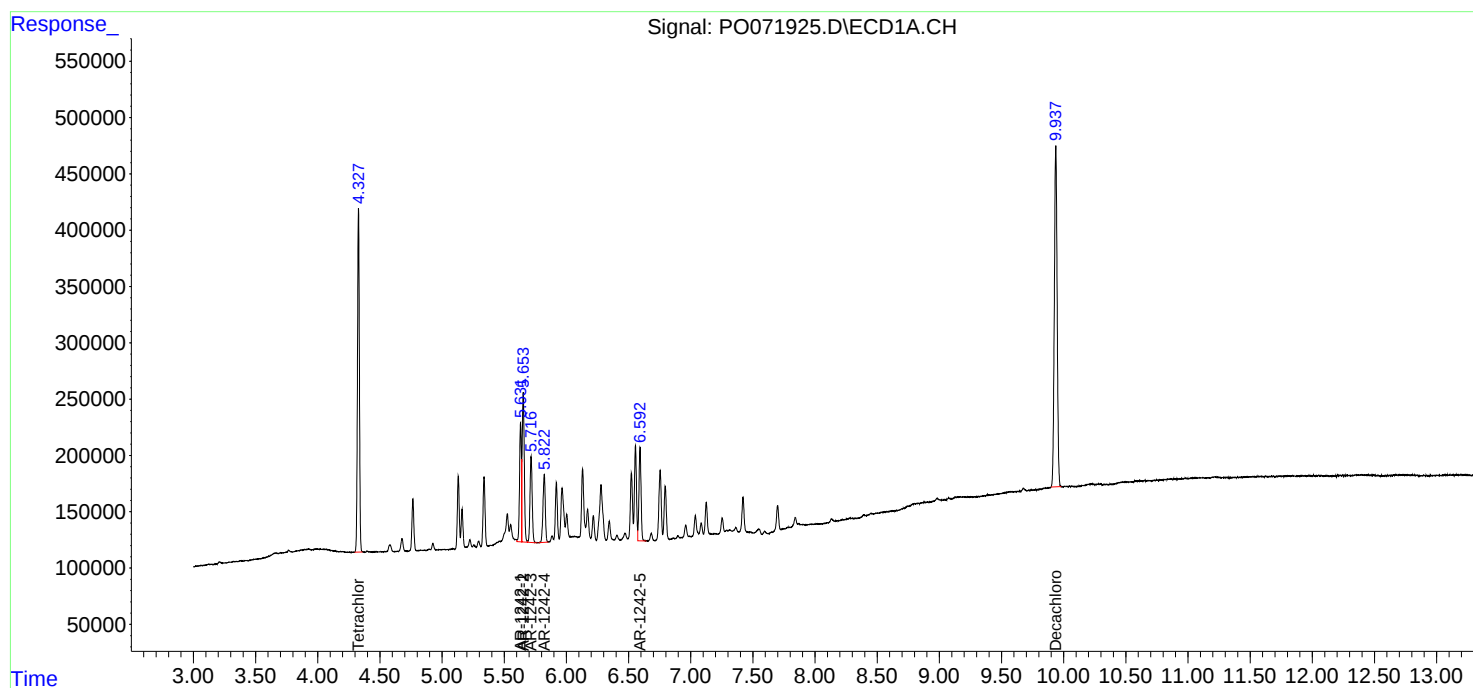
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

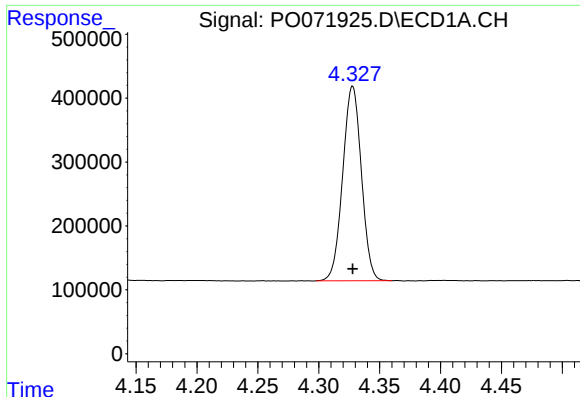
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO100320\  
Data File : PO071925.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 02 Oct 2020 19:24  
Operator : DD\AJ  
Sample : AR1242ICC500  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 03 02:05:49 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO100320.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Oct 03 02:05:24 2020  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

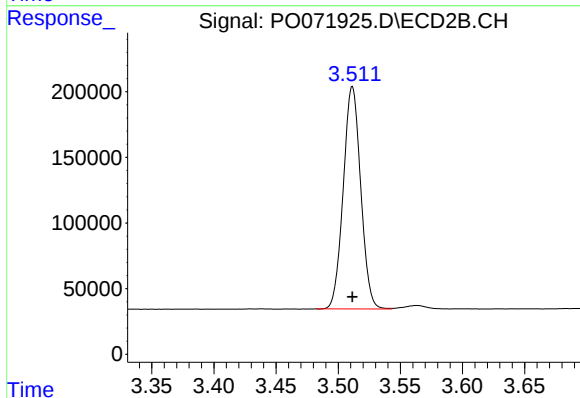




#1 Tetrachloro-m-xylene

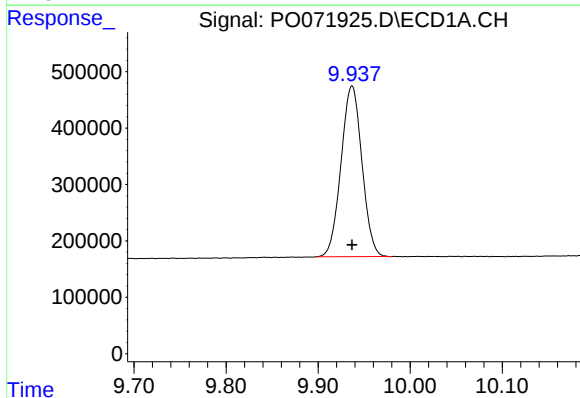
R.T.: 4.328 min  
Delta R.T.: 0.000 min  
Response: 3246584  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



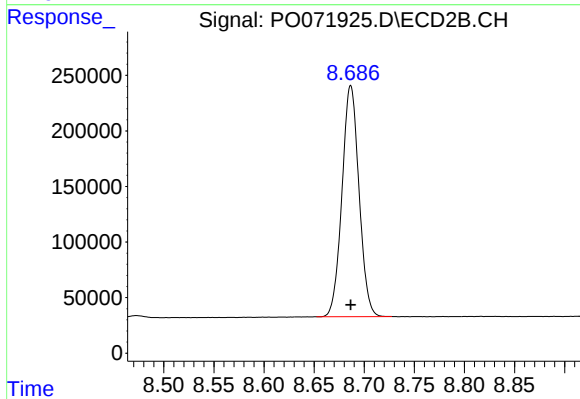
#1 Tetrachloro-m-xylene

R.T.: 3.511 min  
Delta R.T.: 0.000 min  
Response: 1655573  
Conc: 50.00 ng/ml



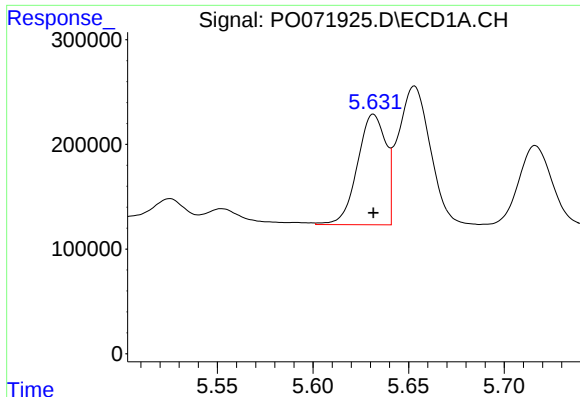
#2 Decachlorobiphenyl

R.T.: 9.937 min  
Delta R.T.: 0.000 min  
Response: 4774614  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

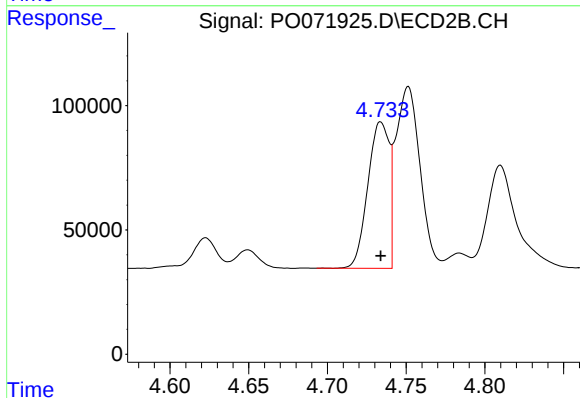
R.T.: 8.687 min  
Delta R.T.: 0.000 min  
Response: 2456197  
Conc: 50.00 ng/ml



#16 AR-1242-1

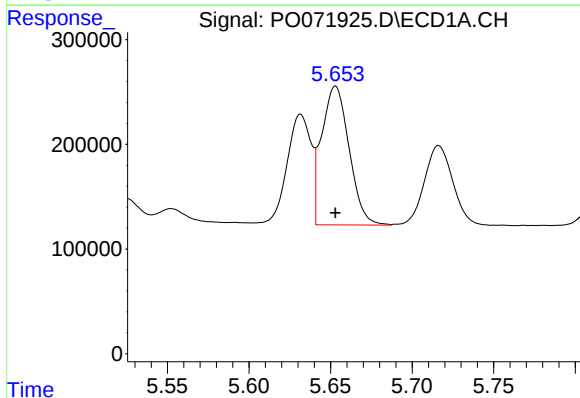
R.T.: 5.632 min  
Delta R.T.: 0.000 min  
Response: 1090125  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



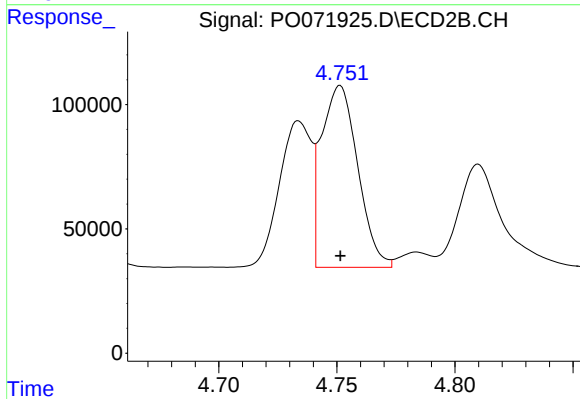
#16 AR-1242-1

R.T.: 4.734 min  
Delta R.T.: 0.000 min  
Response: 557412  
Conc: 500.00 ng/ml



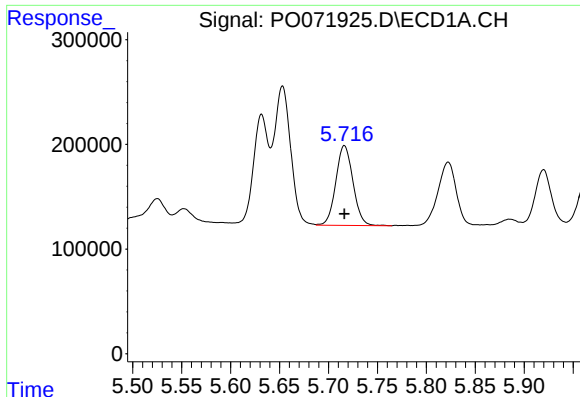
#17 AR-1242-2

R.T.: 5.653 min  
Delta R.T.: 0.000 min  
Response: 1553561  
Conc: 500.00 ng/ml



#17 AR-1242-2

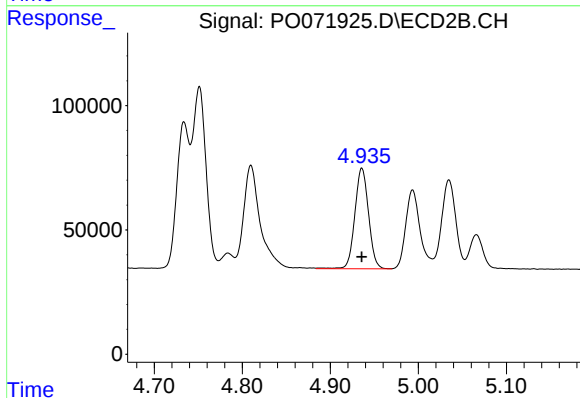
R.T.: 4.751 min  
Delta R.T.: 0.000 min  
Response: 782009  
Conc: 500.00 ng/ml



#18 AR-1242-3

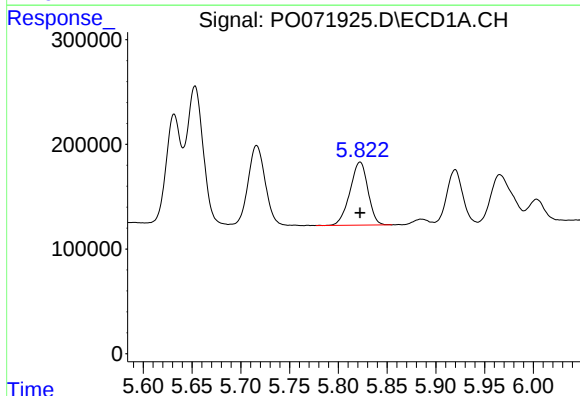
R.T.: 5.716 min  
Delta R.T.: 0.000 min  
Response: 930886  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



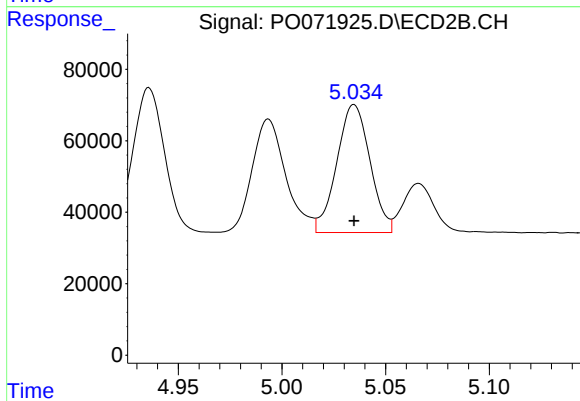
#18 AR-1242-3

R.T.: 4.936 min  
Delta R.T.: 0.000 min  
Response: 436350  
Conc: 500.00 ng/ml



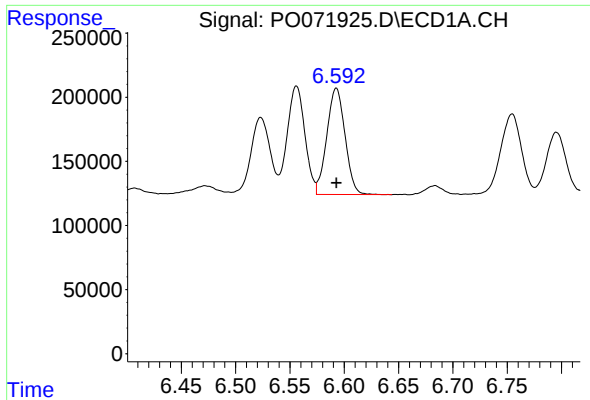
#19 AR-1242-4

R.T.: 5.822 min  
Delta R.T.: 0.000 min  
Response: 773577  
Conc: 500.00 ng/ml



#19 AR-1242-4

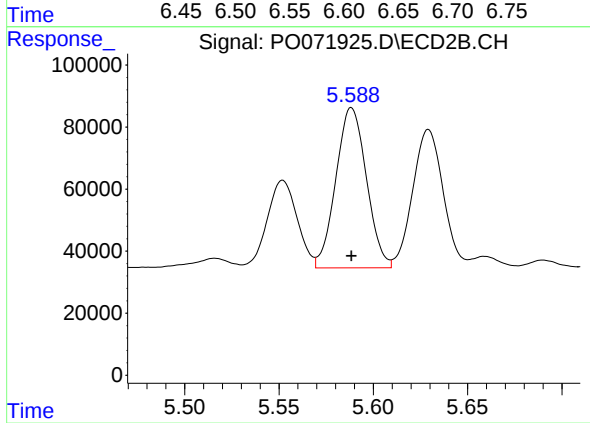
R.T.: 5.035 min  
Delta R.T.: 0.000 min  
Response: 399381  
Conc: 500.00 ng/ml



#20 AR-1242-5

R.T.: 6.593 min  
Delta R.T.: 0.000 min  
Response: 967887  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



#20 AR-1242-5

R.T.: 5.588 min  
Delta R.T.: 0.000 min  
Response: 582712  
Conc: 500.00 ng/ml