

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0041924\  
 Data File : P0102990.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Apr 2024 08:52  
 Operator : YP/AJ  
 Sample : P2125-01  
 Misc :  
 ALS Vial : 49 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 B-101-SB01

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 20 09:40:36 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0041524.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Apr 16 04:30:22 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 | 3.372 | 86202793  | 40968872  | 13.824     | 10.512      |
| 2)                          | SA Decachlor... | 9.775 | 8.226 | 81712441  | 49624728  | 23.245     | 21.807      |
| Target Compounds            |                 |       |       |           |           |            |             |
| 31)                         | L7 AR-1260-1    | 6.976 | 5.868 | 25359.1E6 | 16670.6E6 | 116781.172 | 95534.539   |
| 32)                         | L7 AR-1260-2    | 7.227 | 6.055 | 24151.6E6 | 18531.1E6 | 101834.918 | 97504.396   |
| 33)                         | L7 AR-1260-3    | 7.584 | 6.204 | 22496.7E6 | 18092.4E6 | 150003.802 | 93740.942 # |
| 34)                         | L7 AR-1260-4    | 7.806 | 6.668 | 23561.3E6 | 16206.4E6 | 133376.817 | 123665.383  |
| 35)                         | L7 AR-1260-5    | 8.107 | 6.911 | 31198.6E6 | 32951.8E6 | 100393.370 | 113685.343  |
| -----                       |                 |       |       |           |           |            |             |

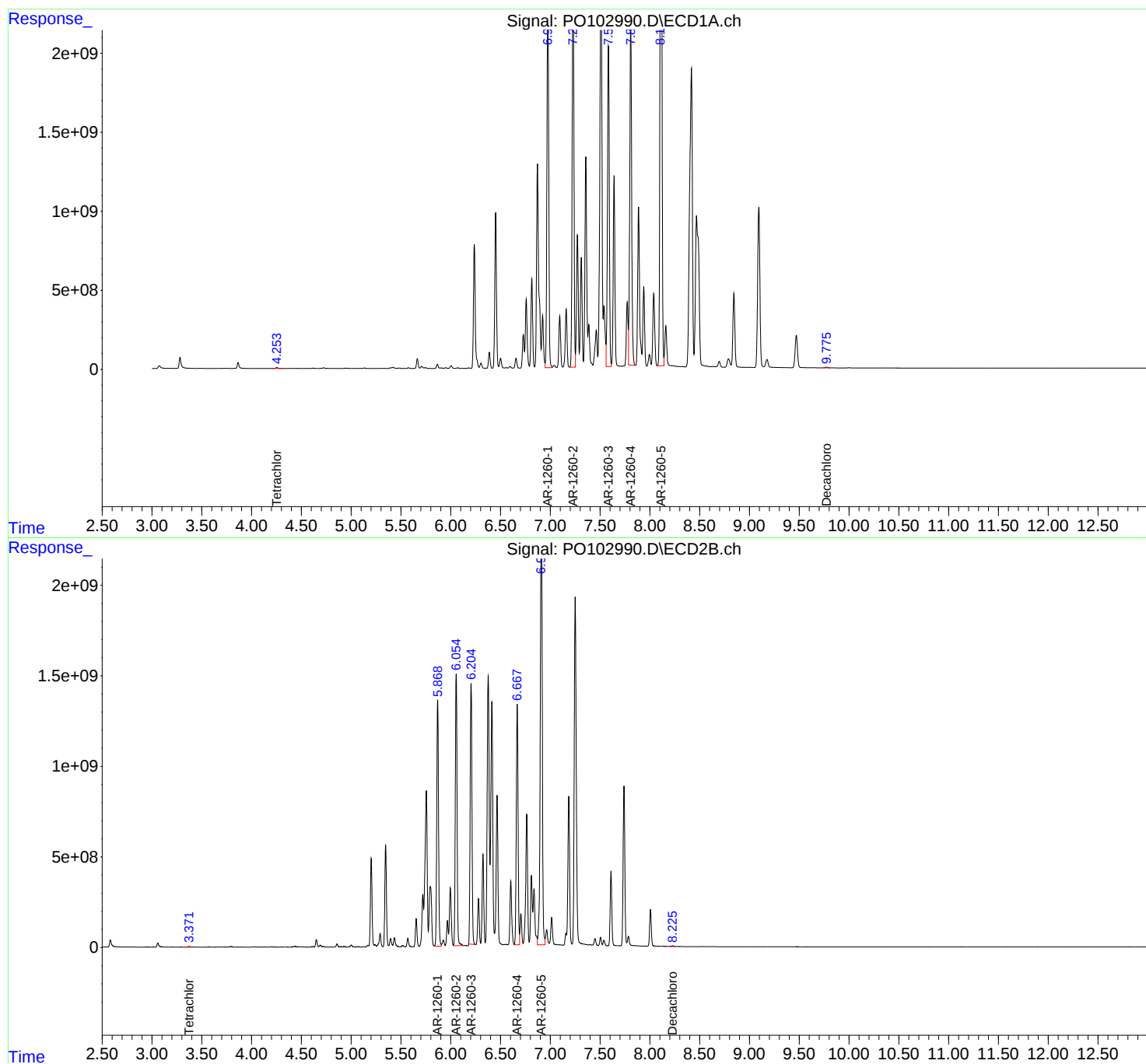
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

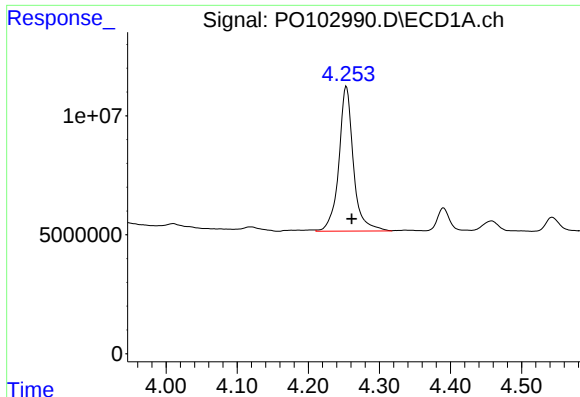
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO041924\  
Data File : PO102990.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Apr 2024 08:52  
Operator : YP/AJ  
Sample : P2125-01  
Misc :  
ALS Vial : 49 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
B-101-SB01

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 20 09:40:36 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO041524.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Apr 16 04:30:22 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

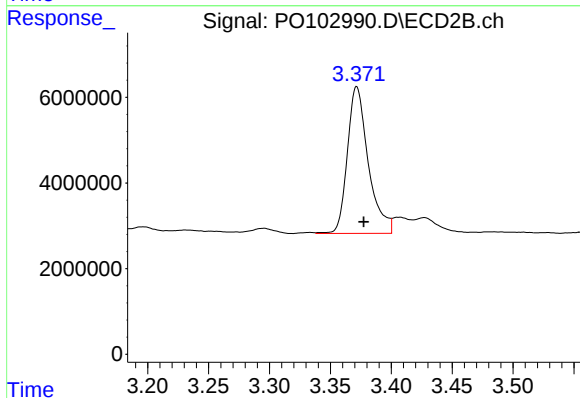




#1 Tetrachloro-m-xylene

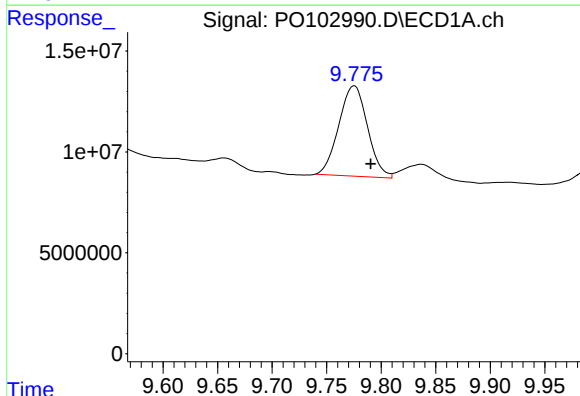
R.T.: 4.254 min  
Delta R.T.: -0.007 min  
Response: 86202793  
Conc: 13.82 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
B-101-SB01



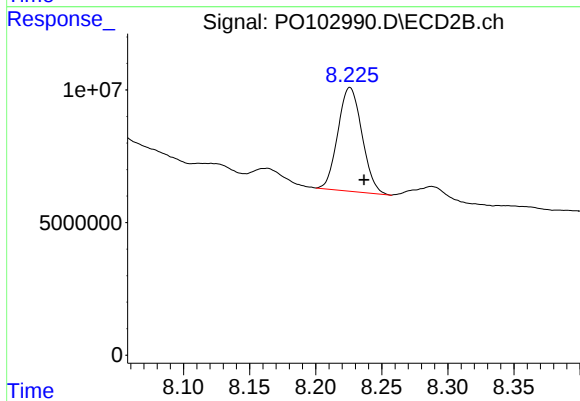
#1 Tetrachloro-m-xylene

R.T.: 3.372 min  
Delta R.T.: -0.006 min  
Response: 40968872  
Conc: 10.51 ng/ml



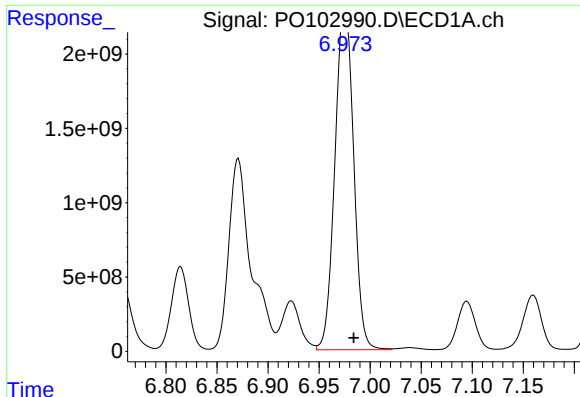
#2 Decachlorobiphenyl

R.T.: 9.775 min  
Delta R.T.: -0.015 min  
Response: 81712441  
Conc: 23.24 ng/ml



#2 Decachlorobiphenyl

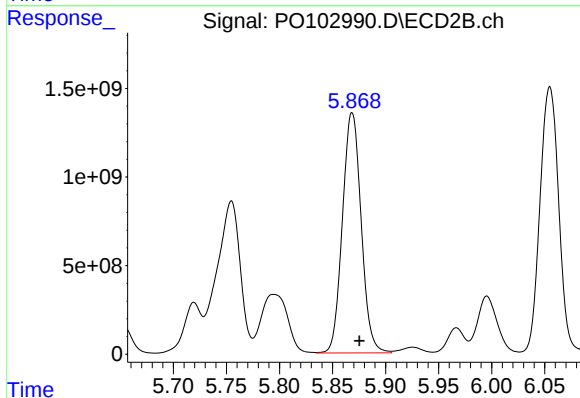
R.T.: 8.226 min  
Delta R.T.: -0.011 min  
Response: 49624728  
Conc: 21.81 ng/ml



#31 AR-1260-1

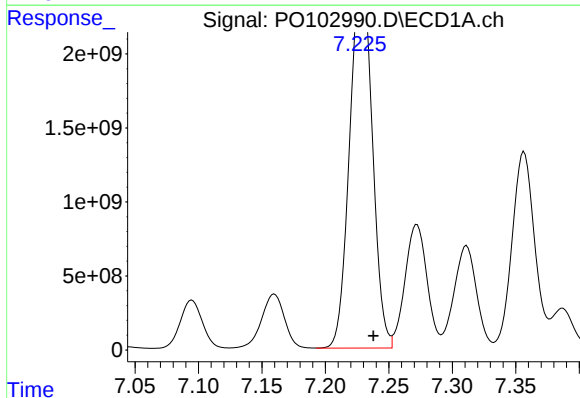
R.T.: 6.976 min  
Delta R.T.: -0.009 min  
Response: 25359130981  
Conc: 116781.17 ng

Instrument :  
ECD\_O  
ClientSampleId :  
B-101-SB01



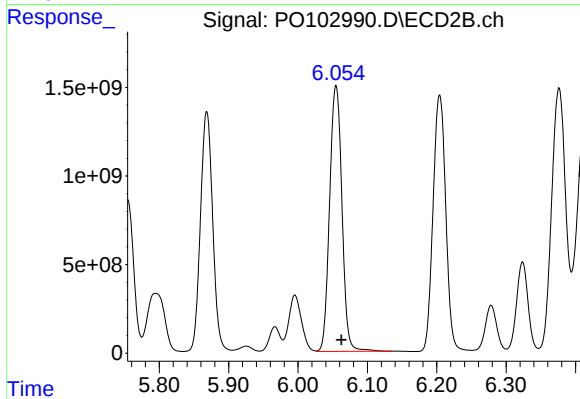
#31 AR-1260-1

R.T.: 5.868 min  
Delta R.T.: -0.007 min  
Response: 16670568400  
Conc: 95534.54 ng/ml



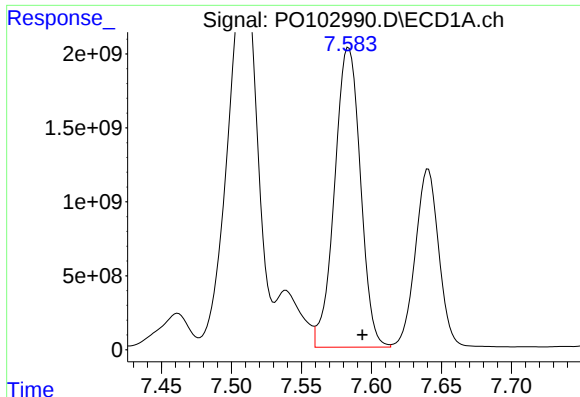
#32 AR-1260-2

R.T.: 7.227 min  
Delta R.T.: -0.011 min  
Response: 24151629217  
Conc: 101834.92 ng/ml



#32 AR-1260-2

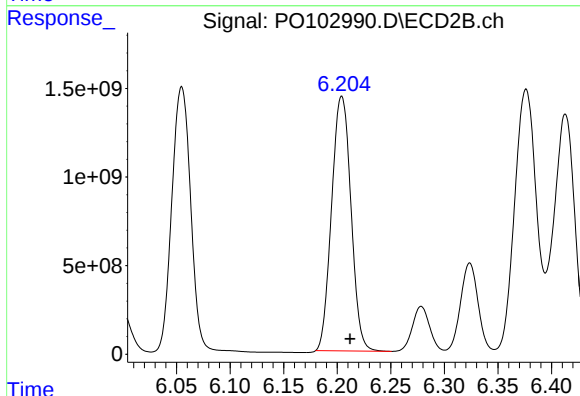
R.T.: 6.055 min  
Delta R.T.: -0.008 min  
Response: 18531125562  
Conc: 97504.40 ng/ml



#33 AR-1260-3

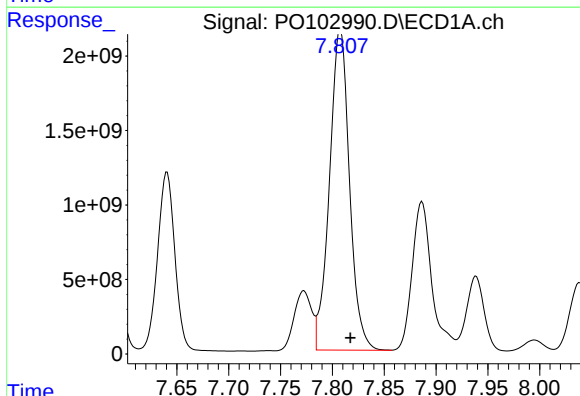
R.T.: 7.584 min  
Delta R.T.: -0.009 min  
Response: 22496718281  
Conc: 150003.80 ng

Instrument :  
ECD\_O  
ClientSampleId :  
B-101-SB01



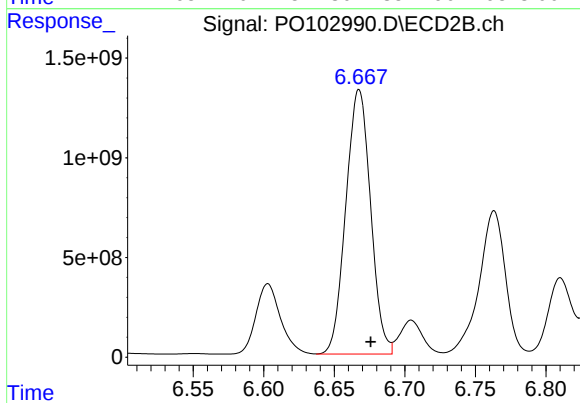
#33 AR-1260-3

R.T.: 6.204 min  
Delta R.T.: -0.008 min  
Response: 18092431090  
Conc: 93740.94 ng/ml



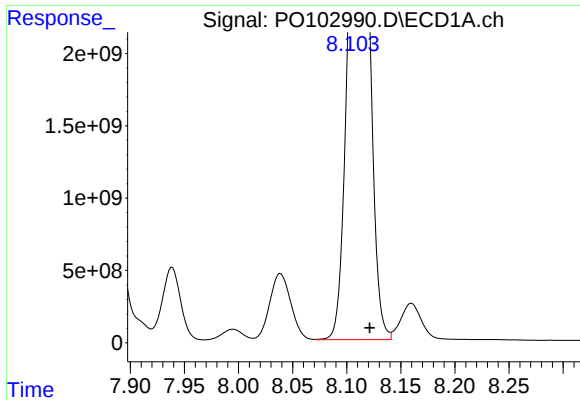
#34 AR-1260-4

R.T.: 7.806 min  
Delta R.T.: -0.012 min  
Response: 23561344314  
Conc: 133376.82 ng/ml



#34 AR-1260-4

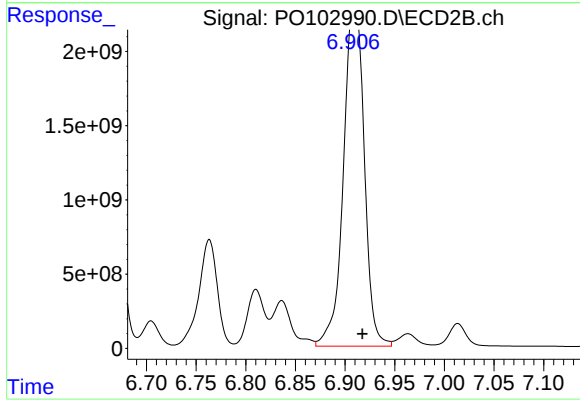
R.T.: 6.668 min  
Delta R.T.: -0.008 min  
Response: 16206427916  
Conc: 123665.38 ng/ml



#35 AR-1260-5

R.T.: 8.107 min  
Delta R.T.: -0.014 min  
Response: 31198611268  
Conc: 100393.37 ng

Instrument :  
ECD\_O  
ClientSampleId :  
B-101-SB01



#35 AR-1260-5

R.T.: 6.911 min  
Delta R.T.: -0.007 min  
Response: 32951782602  
Conc: 113685.34 ng/ml