

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP050323\  
 Data File : PP057458.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 May 2023 00:00  
 Operator : YP\AJ  
 Sample : AR1242ICC500  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 04 01:18:53 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP050323.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 04 01:17:03 2023  
 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... | 4.394  | 3.626 | 107.4E6  | 104.6E6  | 50.000  | 50.000  |
| 2)                          | SA Decachlor... | 10.225 | 8.692 | 36964379 | 68831649 | 50.000  | 50.000  |
| Target Compounds            |                 |        |       |          |          |         |         |
| 16)                         | L4 AR-1242-1    | 5.574  | 4.724 | 21492870 | 25240102 | 500.000 | 500.000 |
| 17)                         | L4 AR-1242-2    | 5.595  | 4.744 | 31246271 | 34768777 | 500.000 | 500.000 |
| 18)                         | L4 AR-1242-3    | 5.659  | 4.922 | 19784602 | 20187310 | 500.000 | 500.000 |
| 19)                         | L4 AR-1242-4    | 5.758  | 5.006 | 16066784 | 20161354 | 500.000 | 500.000 |
| 20)                         | L4 AR-1242-5    | 6.502  | 5.535 | 13832725 | 24547707 | 500.000 | 500.000 |
| -----                       |                 |        |       |          |          |         |         |

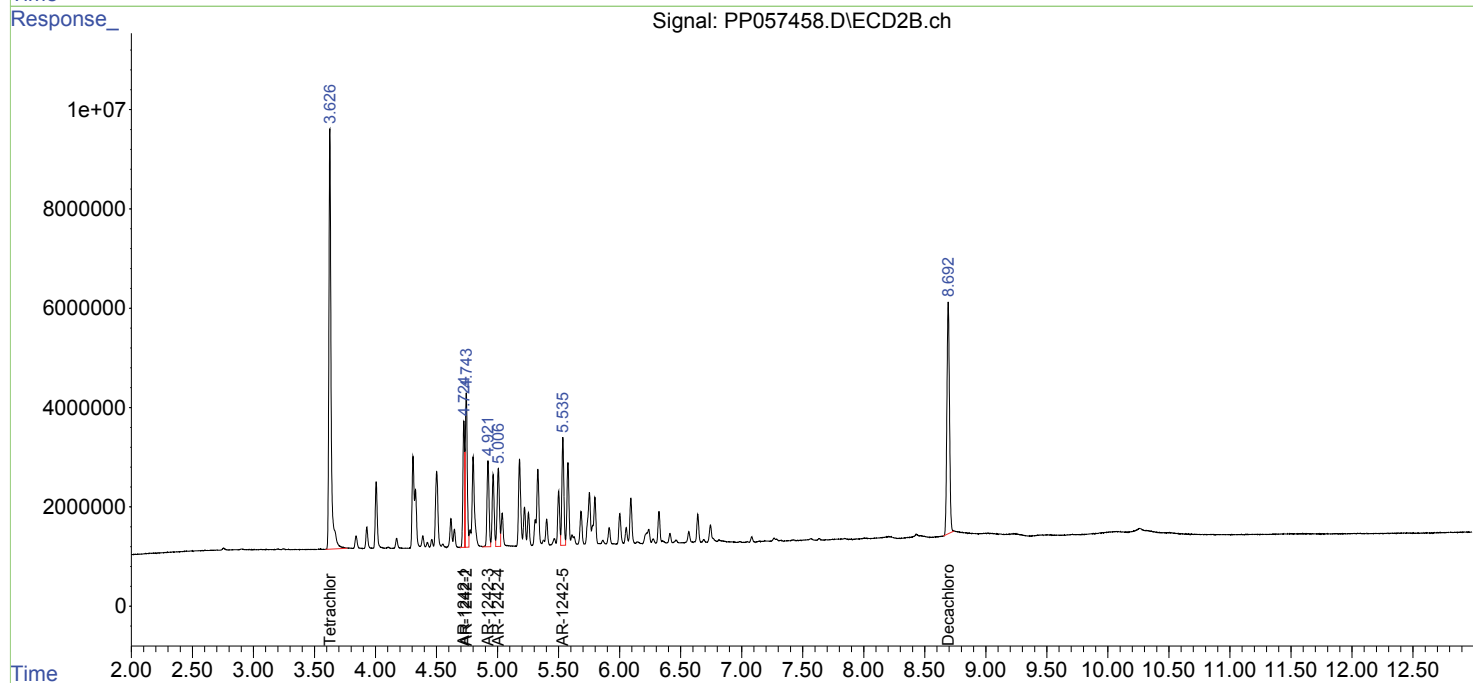
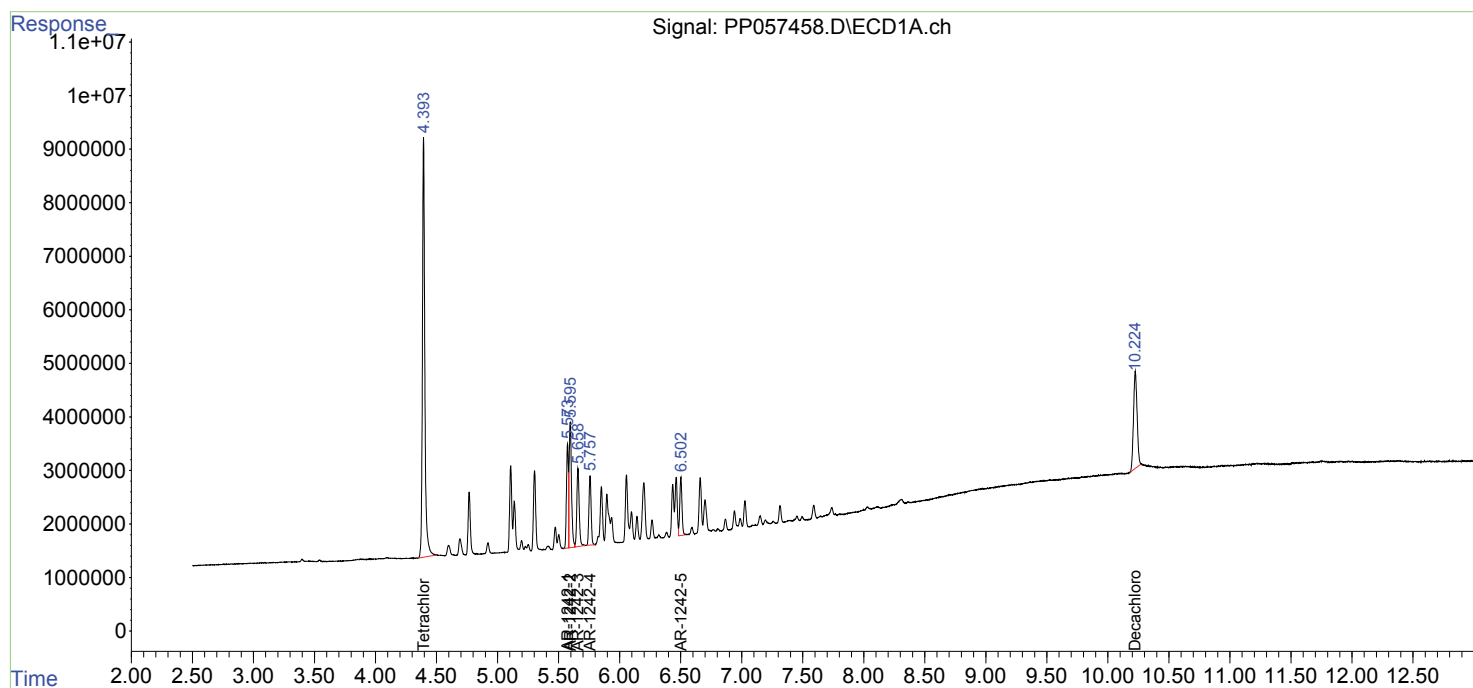
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

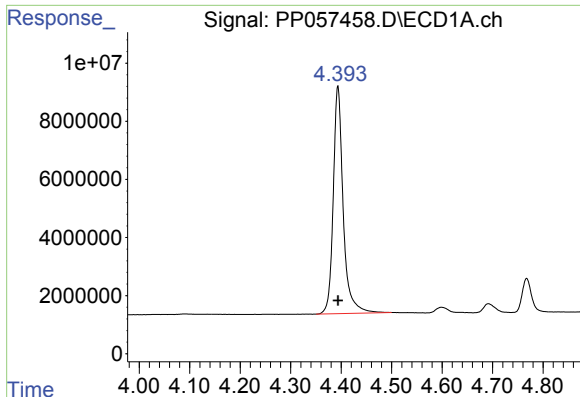
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP050323\  
Data File : PP057458.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 May 2023 00:00  
Operator : YP\AJ  
Sample : AR1242ICC500  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 04 01:18:53 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP050323.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu May 04 01:17:03 2023  
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

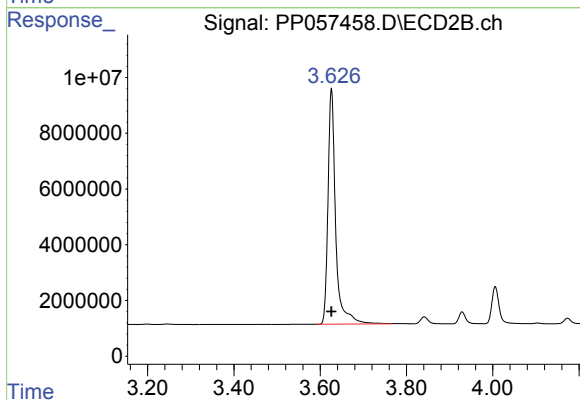




#1 Tetrachloro-m-xylene

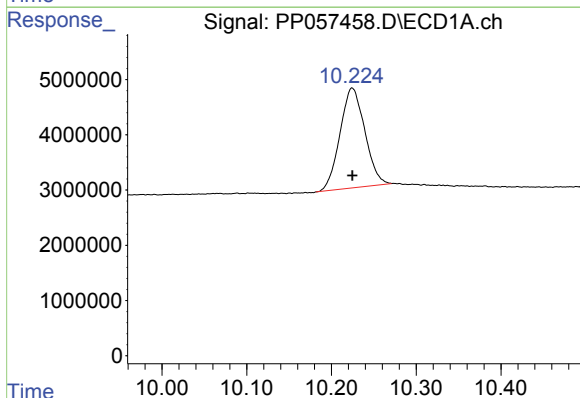
R.T.: 4.394 min  
Delta R.T.: 0.000 min  
Response: 107421036  
Conc: 50.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC500



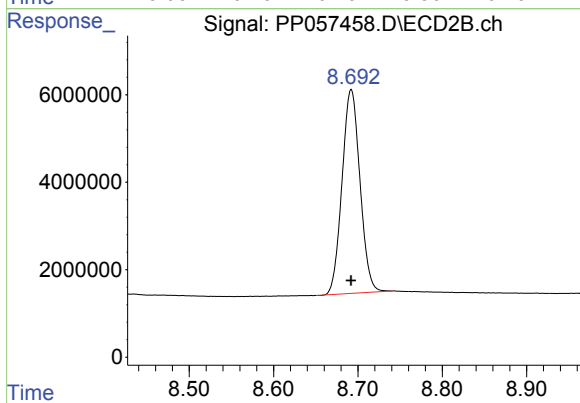
#1 Tetrachloro-m-xylene

R.T.: 3.626 min  
Delta R.T.: 0.000 min  
Response: 104621436  
Conc: 50.00 ng/ml



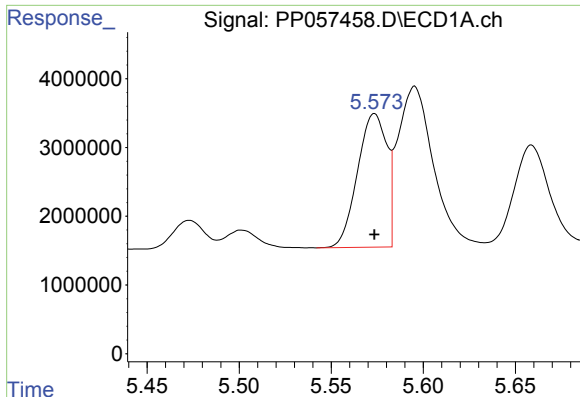
#2 Decachlorobiphenyl

R.T.: 10.225 min  
Delta R.T.: 0.000 min  
Response: 36964379  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

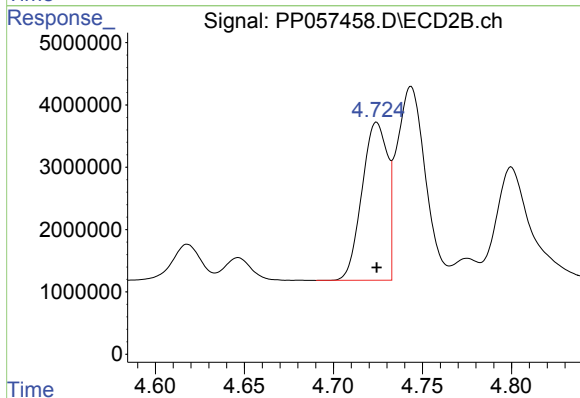
R.T.: 8.692 min  
Delta R.T.: 0.000 min  
Response: 68831649  
Conc: 50.00 ng/ml



#16 AR-1242-1

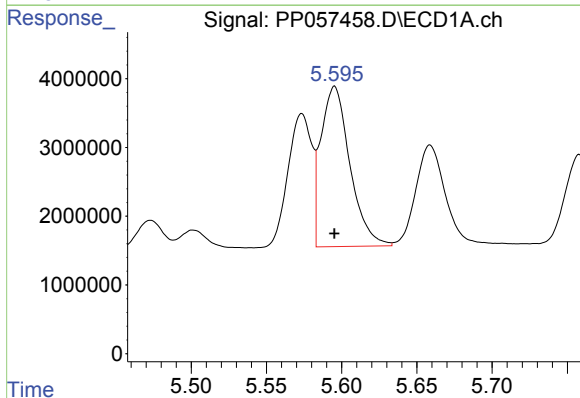
R.T.: 5.574 min  
Delta R.T.: 0.000 min  
Response: 21492870  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC500



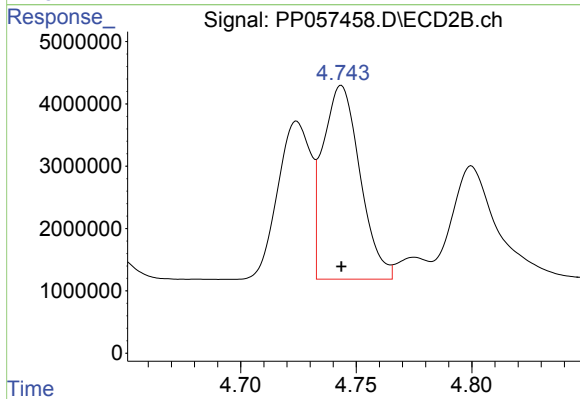
#16 AR-1242-1

R.T.: 4.724 min  
Delta R.T.: 0.000 min  
Response: 25240102  
Conc: 500.00 ng/ml



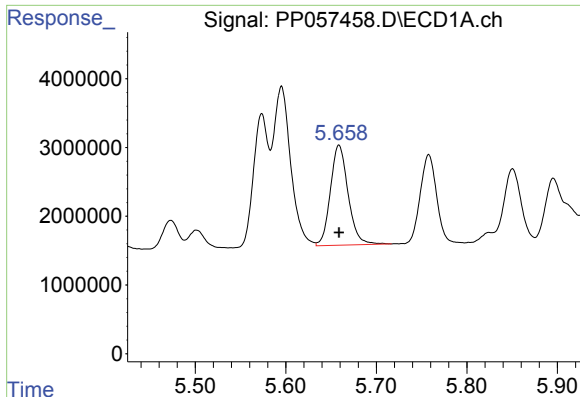
#17 AR-1242-2

R.T.: 5.595 min  
Delta R.T.: 0.000 min  
Response: 31246271  
Conc: 500.00 ng/ml



#17 AR-1242-2

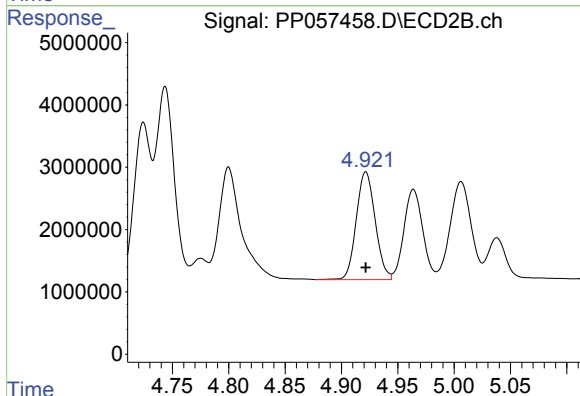
R.T.: 4.744 min  
Delta R.T.: 0.000 min  
Response: 34768777  
Conc: 500.00 ng/ml



#18 AR-1242-3

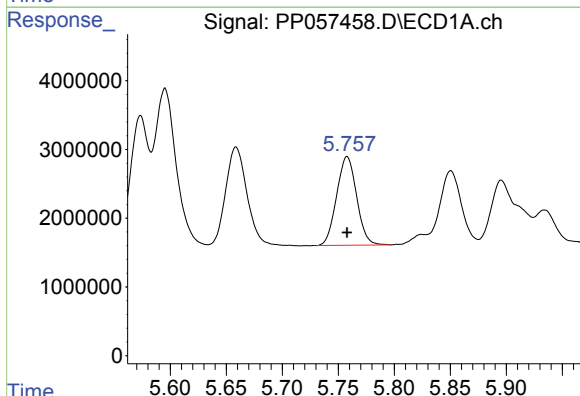
R.T.: 5.659 min  
Delta R.T.: 0.000 min  
Response: 19784602  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC500



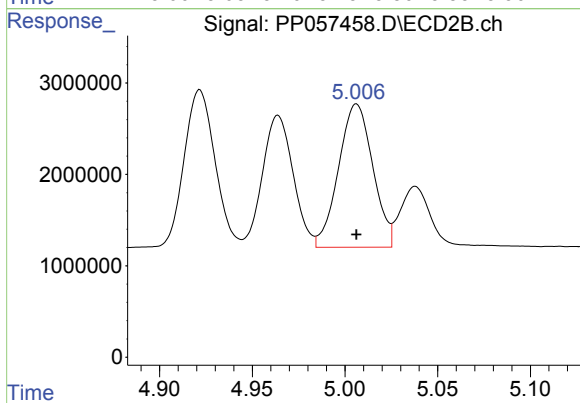
#18 AR-1242-3

R.T.: 4.922 min  
Delta R.T.: 0.000 min  
Response: 20187310  
Conc: 500.00 ng/ml



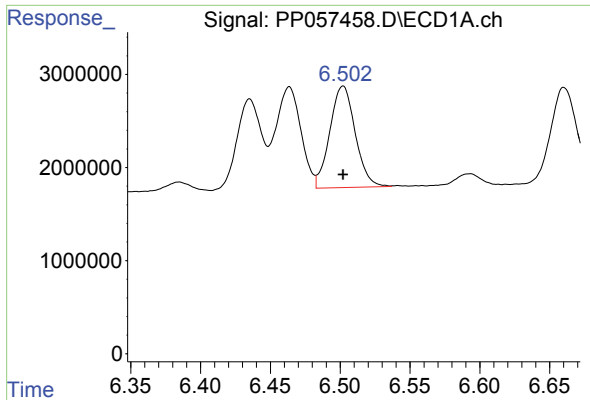
#19 AR-1242-4

R.T.: 5.758 min  
Delta R.T.: 0.000 min  
Response: 16066784  
Conc: 500.00 ng/ml



#19 AR-1242-4

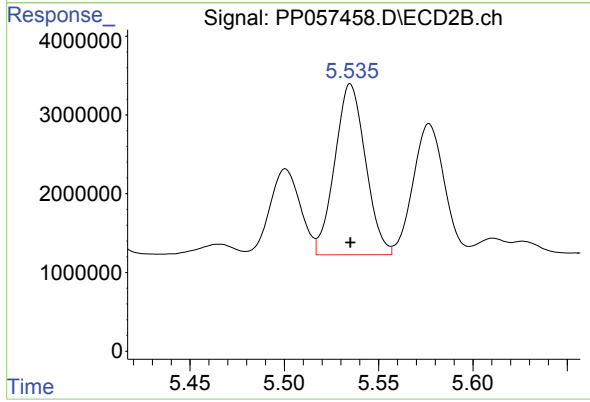
R.T.: 5.006 min  
Delta R.T.: 0.000 min  
Response: 20161354  
Conc: 500.00 ng/ml



#20 AR-1242-5

R.T.: 6.502 min  
Delta R.T.: 0.000 min  
Response: 13832725  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC500



#20 AR-1242-5

R.T.: 5.535 min  
Delta R.T.: 0.000 min  
Response: 24547707  
Conc: 500.00 ng/ml