

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP121823\  
 Data File : PP062474.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Dec 2023 11:41  
 Operator : YP\AJ  
 Sample : AR1232ICC500  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1232ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 18 11:59:08 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP121823.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Dec 18 11:58:47 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... | 4.403  | 3.690 | 104.4E6  | 179.5E6  | 50.000  | 50.000  |
| 2)                          | SA Decachlor... | 10.160 | 8.802 | 65324632 | 114.6E6  | 50.000  | 50.000  |
| Target Compounds            |                 |        |       |          |          |         |         |
| 11)                         | L3 AR-1232-1    | 4.775  | 4.074 | 21008910 | 34740015 | 500.000 | 500.000 |
| 12)                         | L3 AR-1232-2    | 5.306  | 4.819 | 11724473 | 33481782 | 500.000 | 500.000 |
| 13)                         | L3 AR-1232-3    | 5.598  | 4.999 | 20188276 | 18286097 | 500.000 | 500.000 |
| 14)                         | L3 AR-1232-4    | 5.759  | 5.084 | 10478588 | 17460141 | 500.000 | 500.000 |
| 15)                         | L3 AR-1232-5    | 5.851  | 5.259 | 7898073  | 19076227 | 500.000 | 500.000 |
| -----                       |                 |        |       |          |          |         |         |

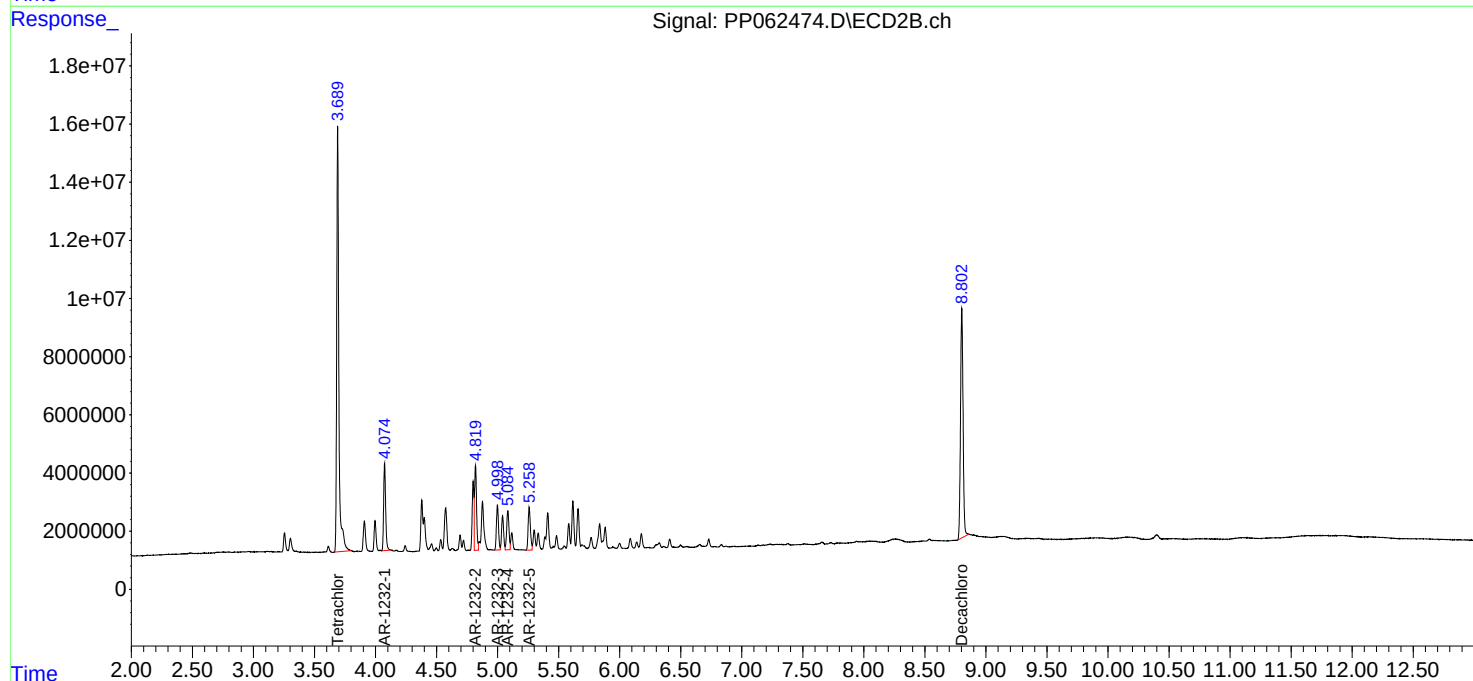
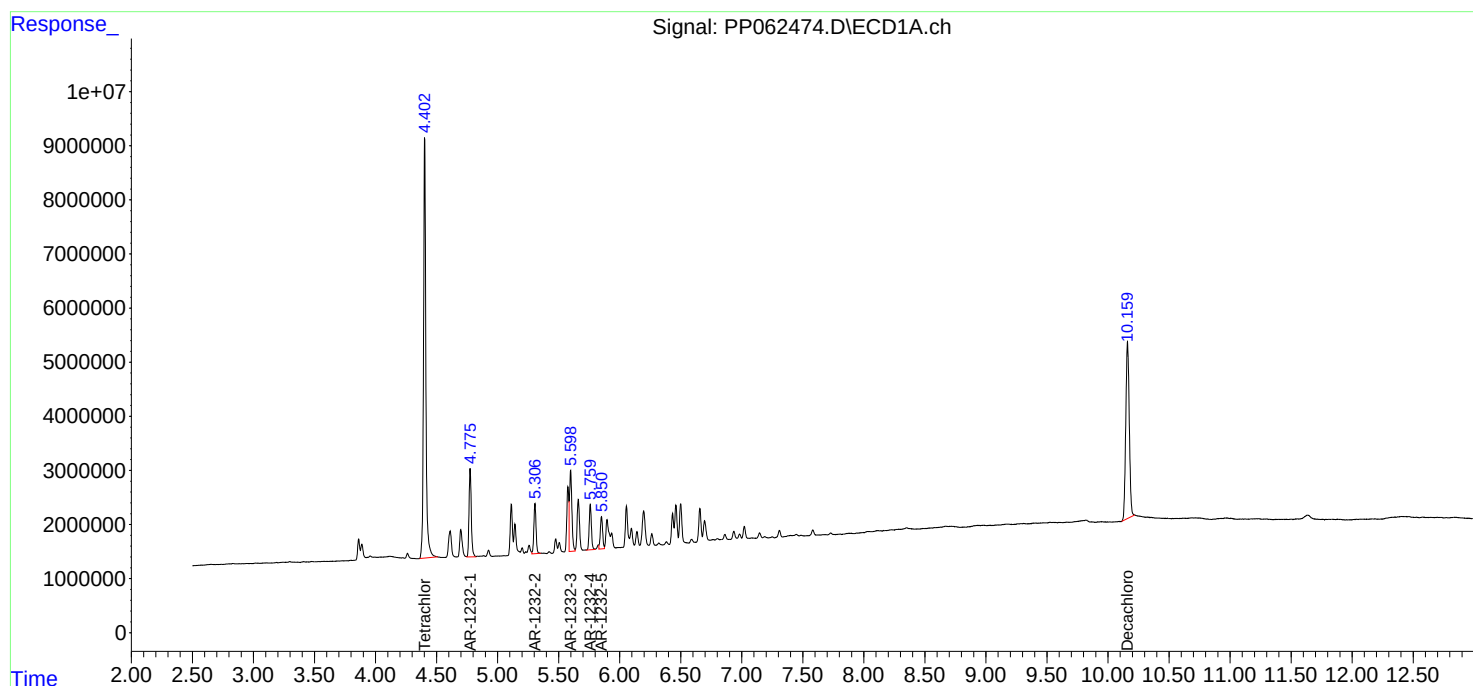
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

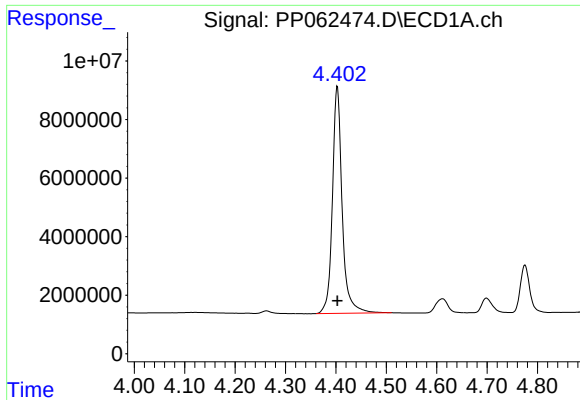
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP121823\  
Data File : PP062474.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Dec 2023 11:41  
Operator : YP\AJ  
Sample : AR1232ICC500  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1232ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 18 11:59:08 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP121823.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Dec 18 11:58:47 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

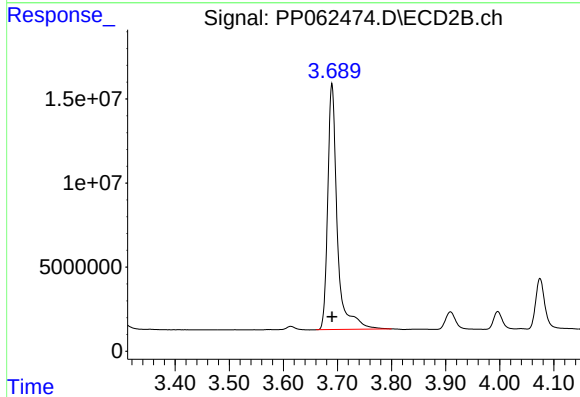




#1 Tetrachloro-m-xylene

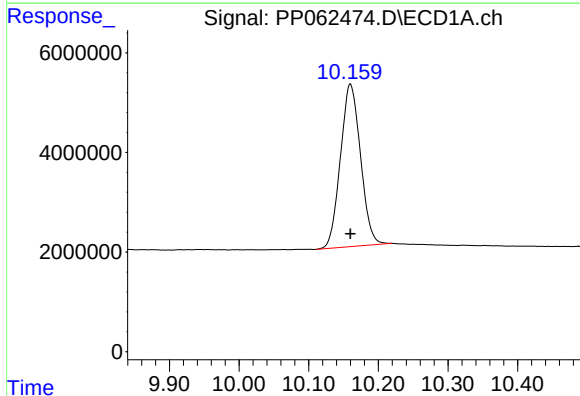
R.T.: 4.403 min  
Delta R.T.: 0.000 min  
Response: 104440524  
Conc: 50.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1232ICC500



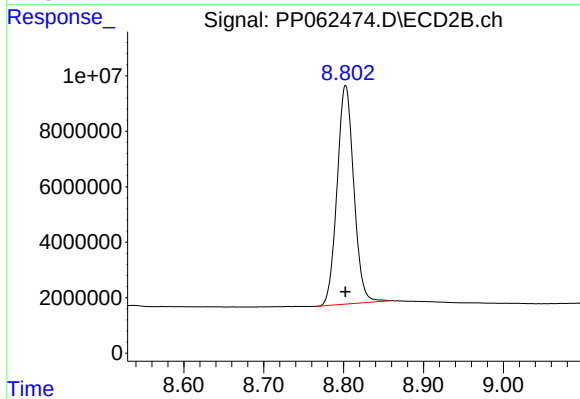
#1 Tetrachloro-m-xylene

R.T.: 3.690 min  
Delta R.T.: 0.000 min  
Response: 179450816  
Conc: 50.00 ng/ml



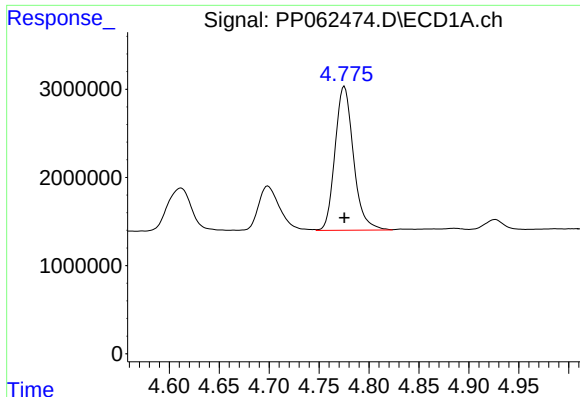
#2 Decachlorobiphenyl

R.T.: 10.160 min  
Delta R.T.: 0.000 min  
Response: 65324632  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

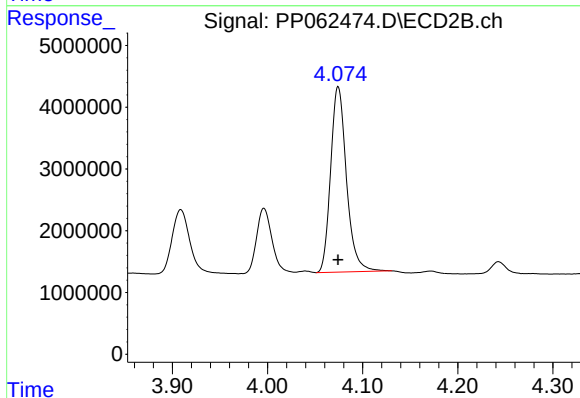
R.T.: 8.802 min  
Delta R.T.: 0.000 min  
Response: 114574756  
Conc: 50.00 ng/ml



#11 AR-1232-1

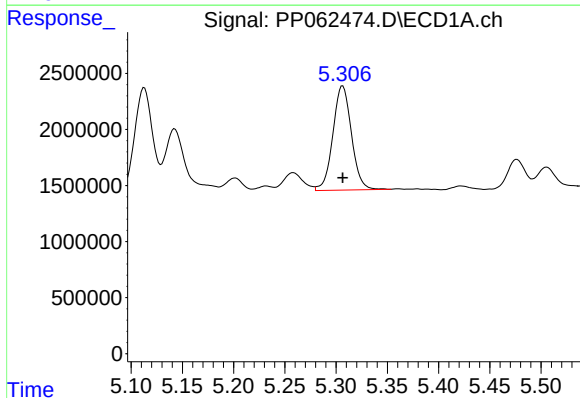
R.T.: 4.775 min  
Delta R.T.: 0.000 min  
Response: 21008910  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1232ICC500



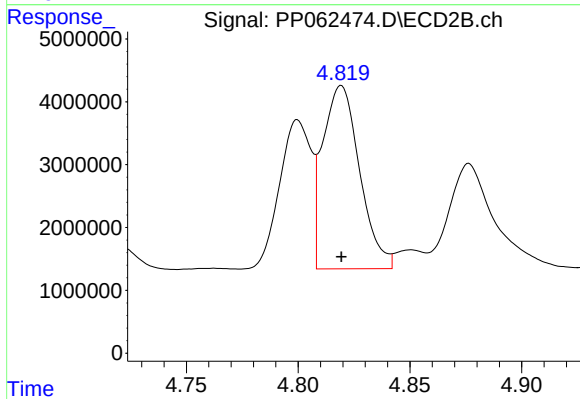
#11 AR-1232-1

R.T.: 4.074 min  
Delta R.T.: 0.000 min  
Response: 34740015  
Conc: 500.00 ng/ml



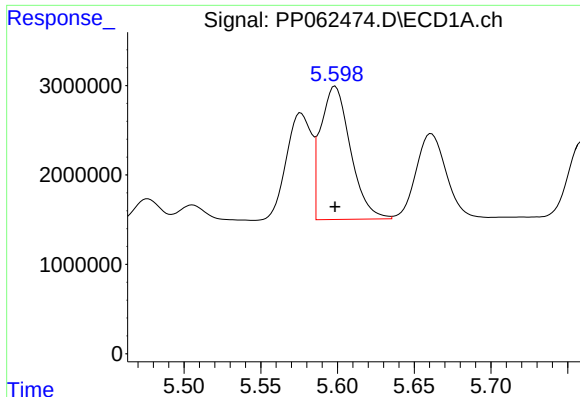
#12 AR-1232-2

R.T.: 5.306 min  
Delta R.T.: 0.000 min  
Response: 11724473  
Conc: 500.00 ng/ml



#12 AR-1232-2

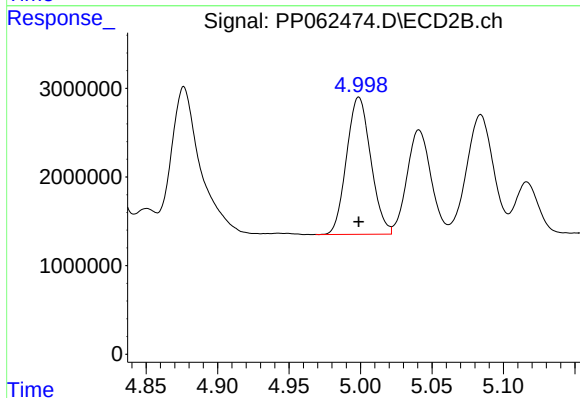
R.T.: 4.819 min  
Delta R.T.: 0.000 min  
Response: 33481782  
Conc: 500.00 ng/ml



#13 AR-1232-3

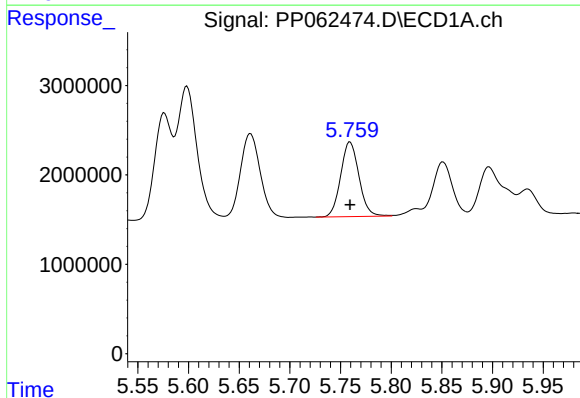
R.T.: 5.598 min  
Delta R.T.: 0.000 min  
Response: 20188276  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1232ICC500



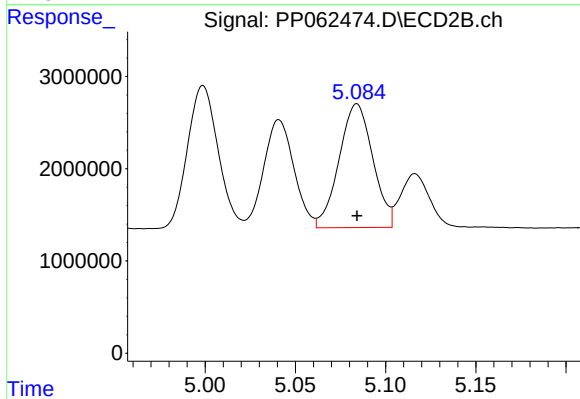
#13 AR-1232-3

R.T.: 4.999 min  
Delta R.T.: 0.000 min  
Response: 18286097  
Conc: 500.00 ng/ml



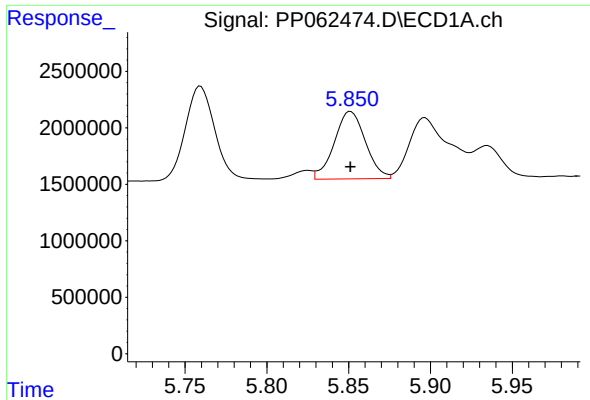
#14 AR-1232-4

R.T.: 5.759 min  
Delta R.T.: 0.000 min  
Response: 10478588  
Conc: 500.00 ng/ml



#14 AR-1232-4

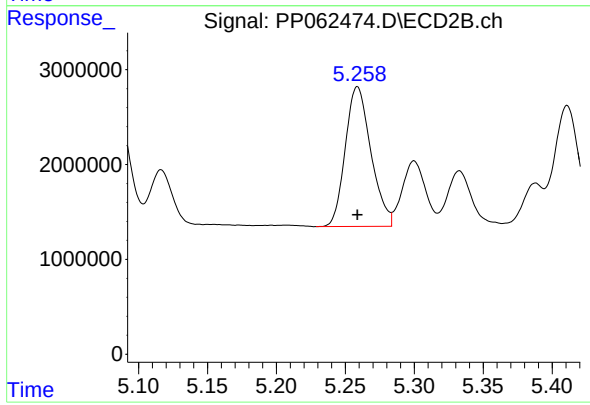
R.T.: 5.084 min  
Delta R.T.: 0.000 min  
Response: 17460141  
Conc: 500.00 ng/ml



#15 AR-1232-5

R.T.: 5.851 min  
Delta R.T.: 0.000 min  
Response: 7898073  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1232ICC500



#15 AR-1232-5

R.T.: 5.259 min  
Delta R.T.: 0.000 min  
Response: 19076227  
Conc: 500.00 ng/ml