

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP050823\  
 Data File : PP057618.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 May 2023 11:47  
 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: May 08 14:11:30 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP050823.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon May 08 14:11:16 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...          | 4.389  | 3.623 | 111.1E6  | 114.7E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.219 | 8.686 | 53670091 | 75133931 | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 11) L3 AR-1232-1            | 4.763  | 4.002 | 21900521 | 23074593 | 500.000 | 500.000 |
| 12) L3 AR-1232-2            | 5.298  | 4.739 | 13039338 | 23661041 | 500.000 | 500.000 |
| 13) L3 AR-1232-3            | 5.591  | 4.917 | 20406553 | 13609311 | 500.000 | 500.000 |
| 14) L3 AR-1232-4            | 5.753  | 5.001 | 10647204 | 12189284 | 500.000 | 500.000 |
| 15) L3 AR-1232-5            | 5.846  | 5.175 | 9131422  | 13826126 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

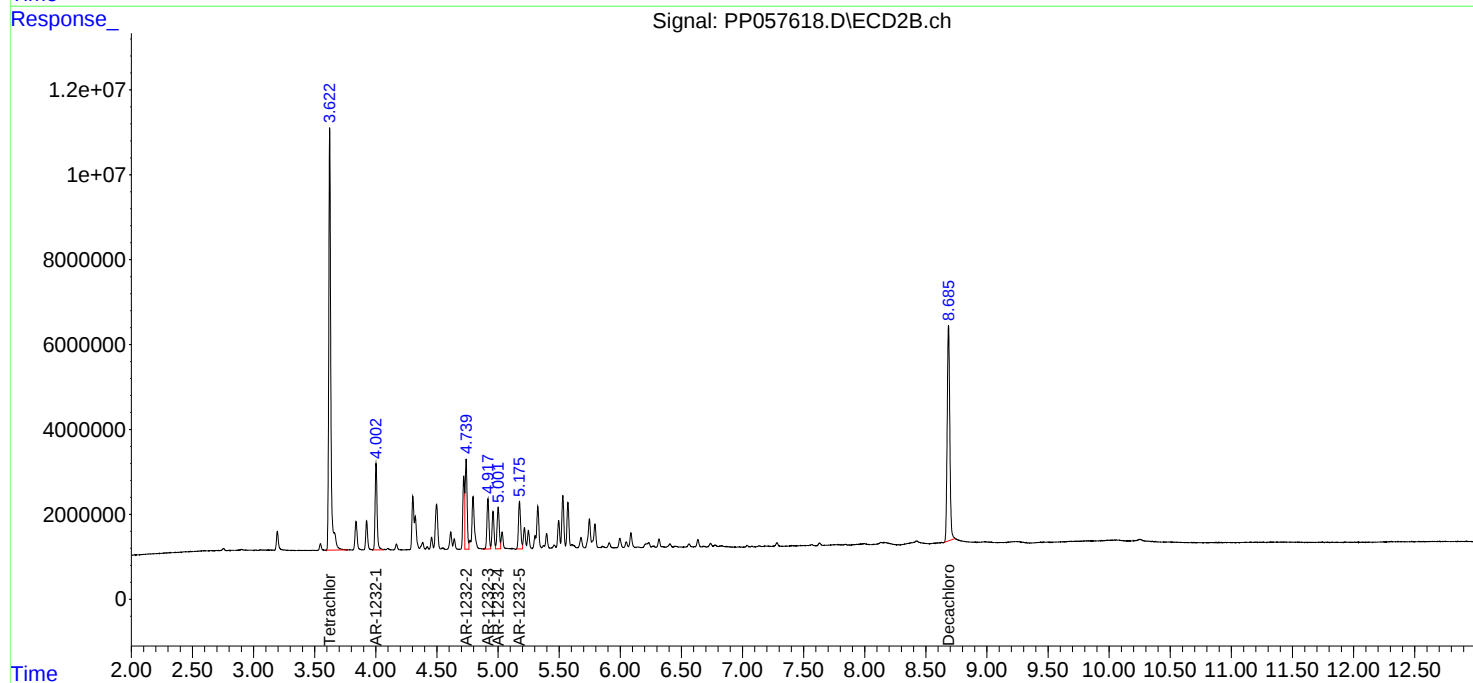
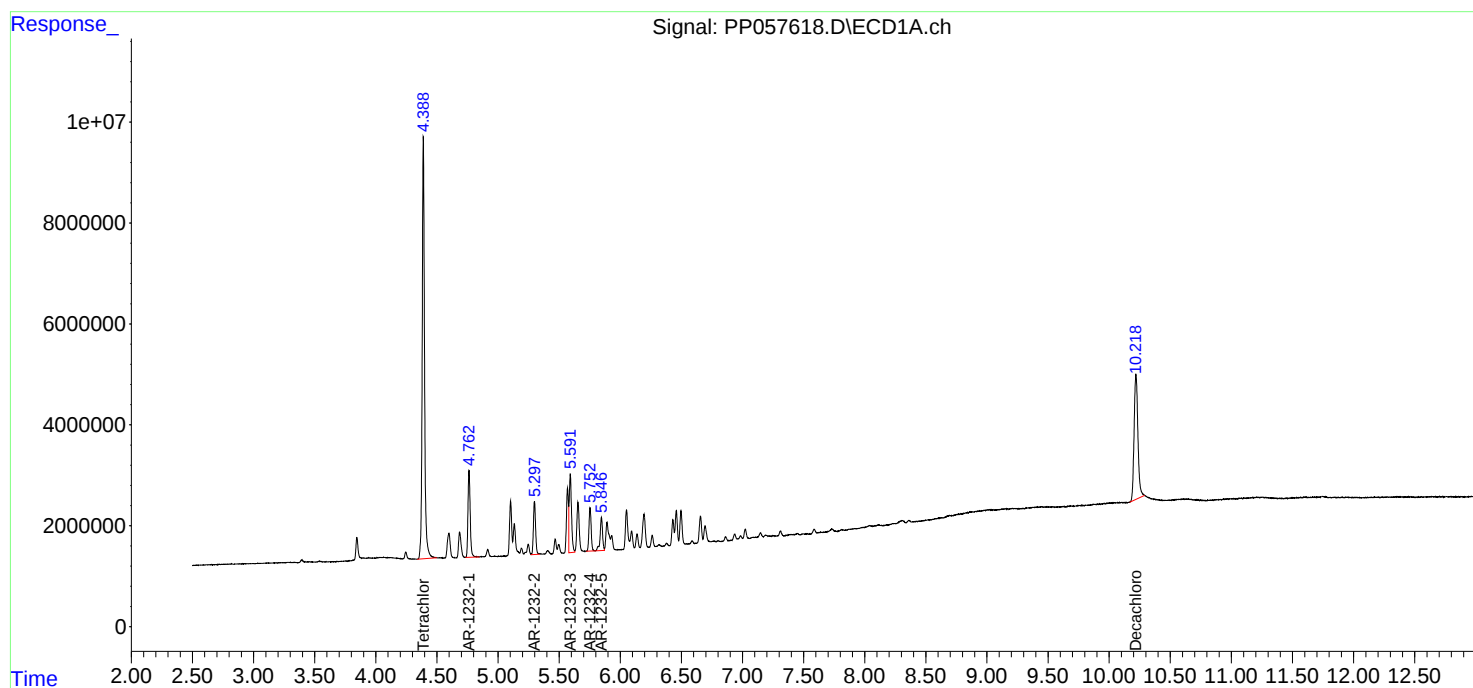
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

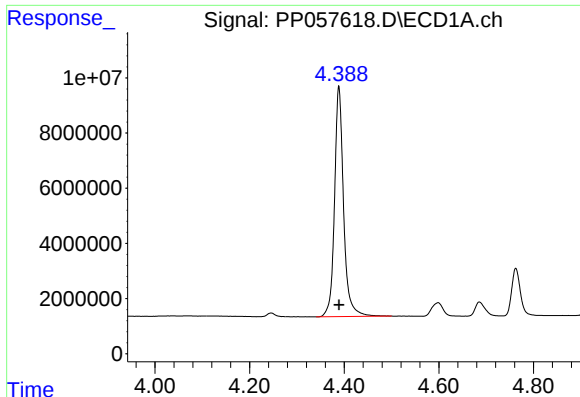
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP050823\  
Data File : PP057618.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 May 2023 11:47  
Operator : YP\AJ  
Sample : AR1232ICC500  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1232ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 08 14:11:30 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP050823.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon May 08 14:11:16 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

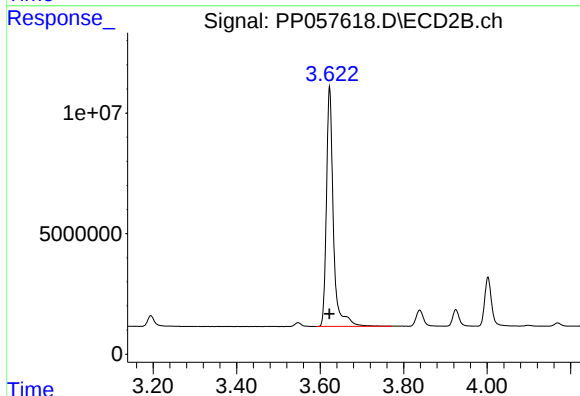




#1 Tetrachloro-m-xylene

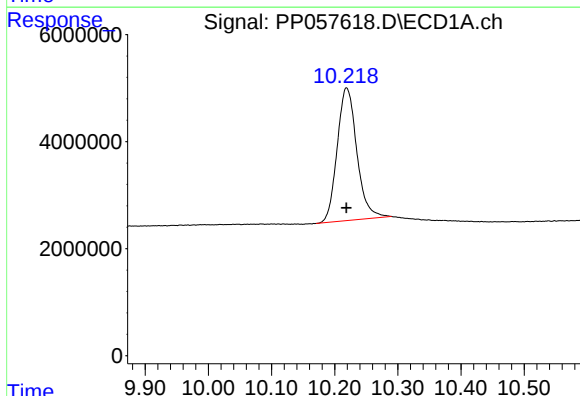
R.T.: 4.389 min  
Delta R.T.: 0.000 min  
Response: 111097839  
Conc: 50.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1232ICC500



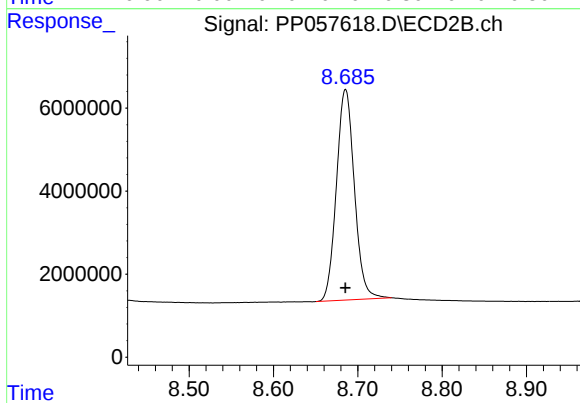
#1 Tetrachloro-m-xylene

R.T.: 3.623 min  
Delta R.T.: 0.000 min  
Response: 114746014  
Conc: 50.00 ng/ml



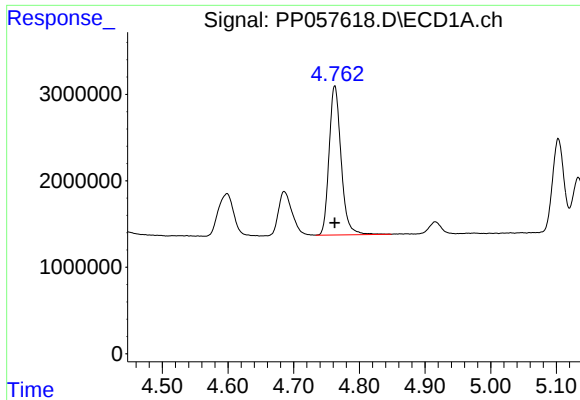
#2 Decachlorobiphenyl

R.T.: 10.219 min  
Delta R.T.: 0.000 min  
Response: 53670091  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

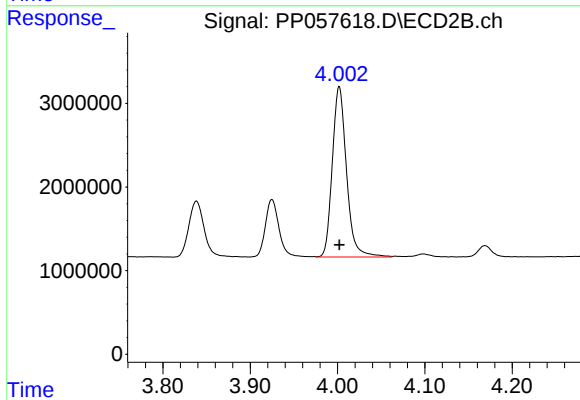
R.T.: 8.686 min  
Delta R.T.: 0.000 min  
Response: 75133931  
Conc: 50.00 ng/ml



#11 AR-1232-1

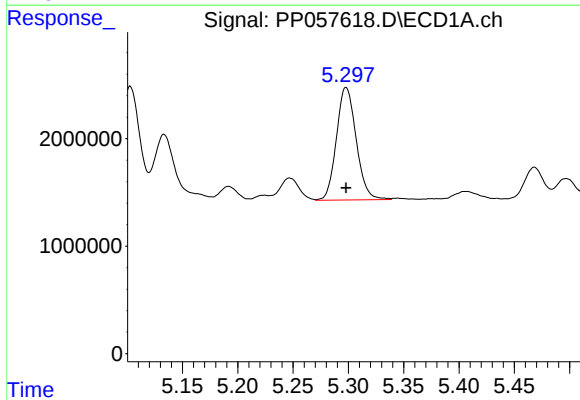
R.T.: 4.763 min  
Delta R.T.: 0.000 min  
Response: 21900521  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1232ICC500



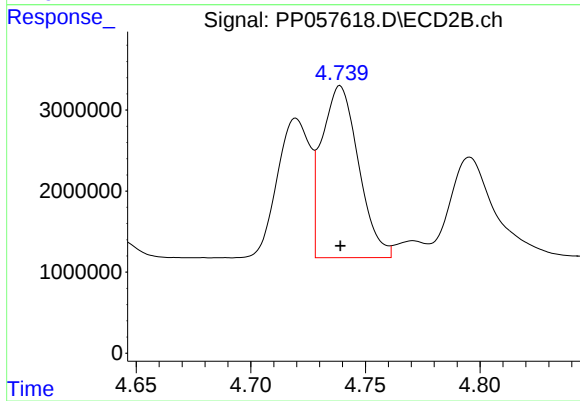
#11 AR-1232-1

R.T.: 4.002 min  
Delta R.T.: 0.000 min  
Response: 23074593  
Conc: 500.00 ng/ml



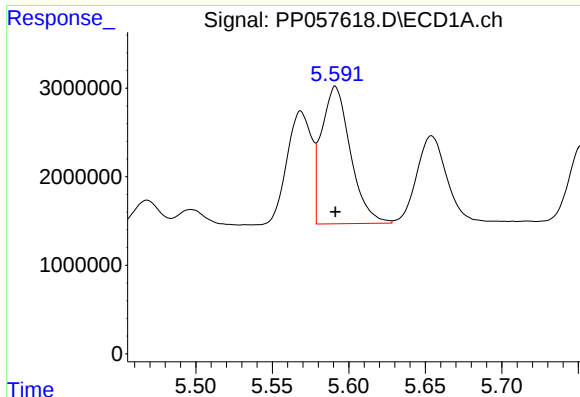
#12 AR-1232-2

R.T.: 5.298 min  
Delta R.T.: 0.000 min  
Response: 13039338  
Conc: 500.00 ng/ml



#12 AR-1232-2

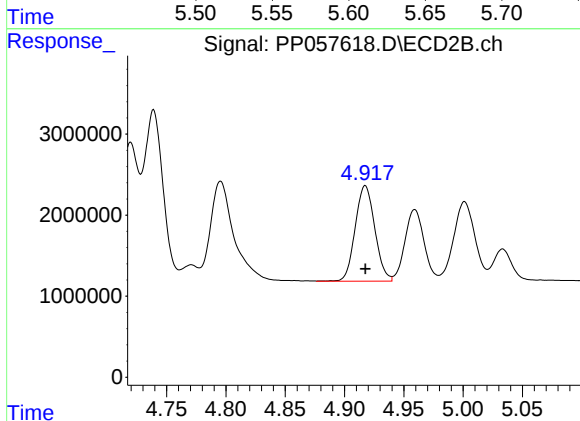
R.T.: 4.739 min  
Delta R.T.: 0.000 min  
Response: 23661041  
Conc: 500.00 ng/ml



#13 AR-1232-3

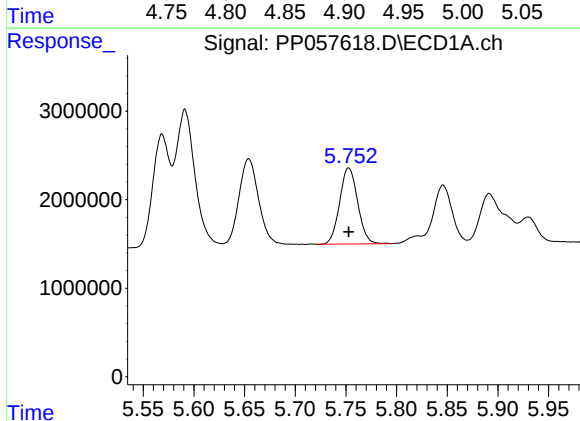
R.T.: 5.591 min  
Delta R.T.: 0.000 min  
Response: 20406553  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1232ICC500



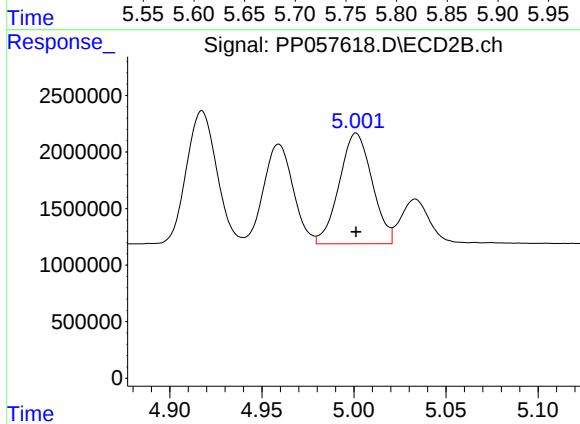
#13 AR-1232-3

R.T.: 4.917 min  
Delta R.T.: 0.000 min  
Response: 13609311  
Conc: 500.00 ng/ml



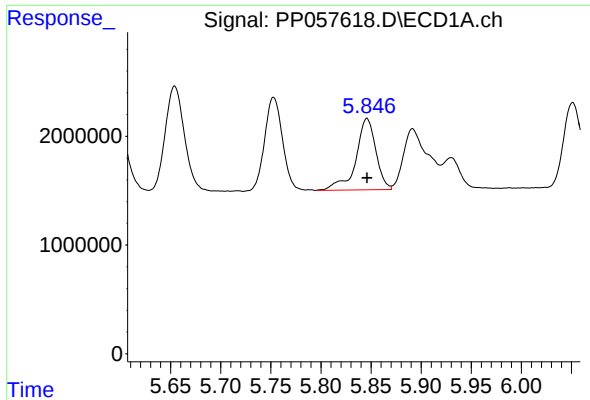
#14 AR-1232-4

R.T.: 5.753 min  
Delta R.T.: 0.000 min  
Response: 10647204  
Conc: 500.00 ng/ml



#14 AR-1232-4

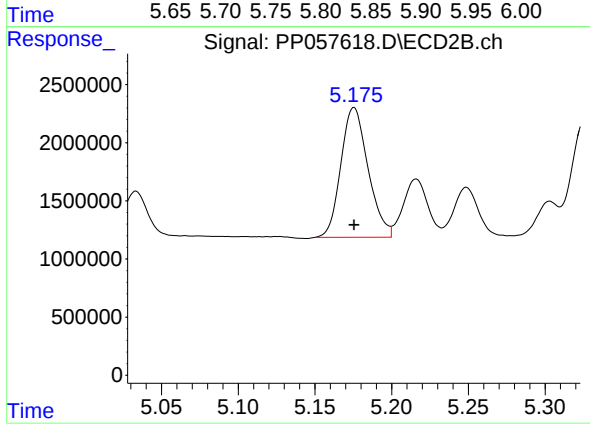
R.T.: 5.001 min  
Delta R.T.: 0.000 min  
Response: 12189284  
Conc: 500.00 ng/ml



#15 AR-1232-5

R.T.: 5.846 min  
Delta R.T.: 0.000 min  
Response: 9131422  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1232ICC500



#15 AR-1232-5

R.T.: 5.175 min  
Delta R.T.: 0.000 min  
Response: 13826126  
Conc: 500.00 ng/ml