

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP080723\  
 Data File : PP059170.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Aug 2023 15:51  
 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: Aug 07 22:49:49 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP080723.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Aug 07 22:48:03 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...          | 4.422  | 3.678 | 90560211 | 140.4E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.218 | 8.714 | 53246187 | 75274096 | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 11) L3 AR-1232-1            | 4.795  | 4.056 | 21284761 | 32719416 | 500.000 | 500.000 |
| 12) L3 AR-1232-2            | 5.329  | 4.790 | 12130354 | 28996206 | 500.000 | 500.000 |
| 13) L3 AR-1232-3            | 5.621  | 4.967 | 20680122 | 15489788 | 500.000 | 500.000 |
| 14) L3 AR-1232-4            | 5.782  | 5.051 | 10671430 | 15055365 | 500.000 | 500.000 |
| 15) L3 AR-1232-5            | 5.874  | 5.223 | 9214719  | 16579314 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

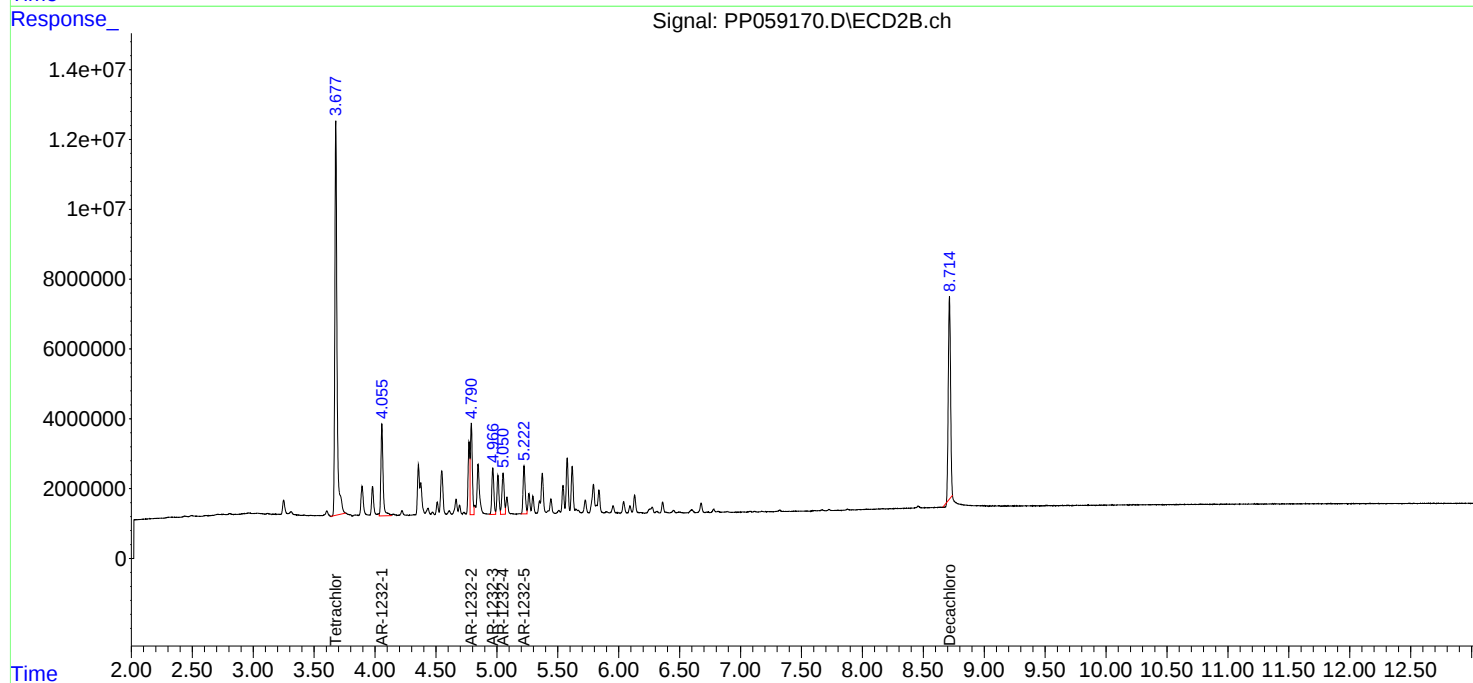
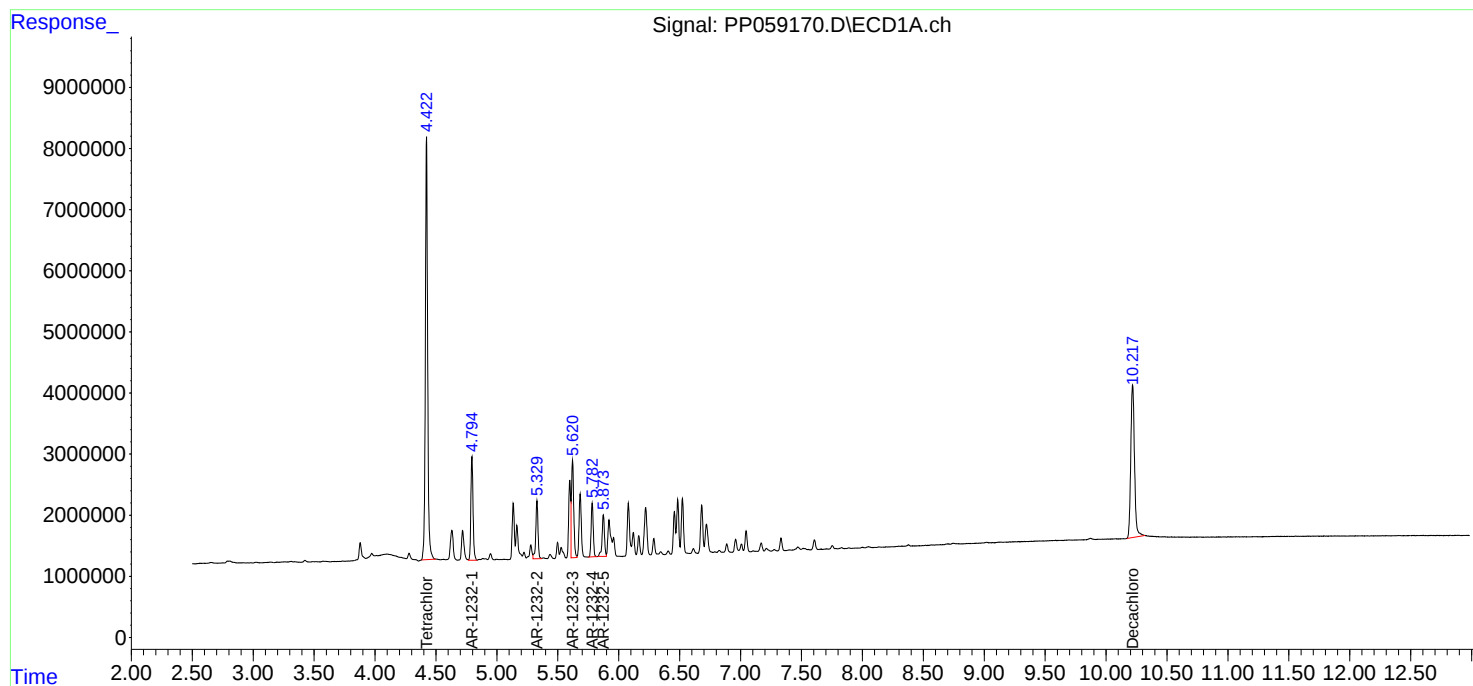
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

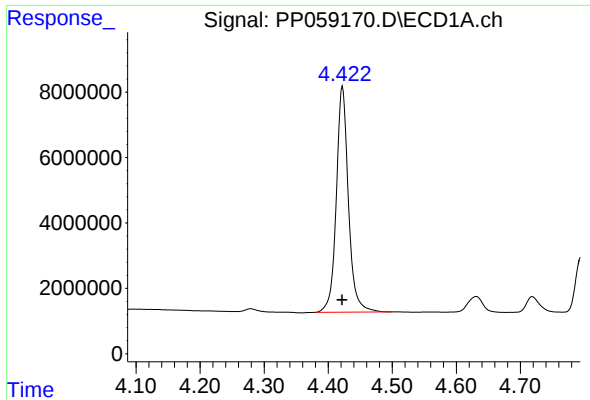
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP080723\  
Data File : PP059170.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Aug 2023 15:51  
Operator : YP\AJ  
Sample : AR1232ICC500  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1232ICC500

Integration File signal 1: autoint1.e  
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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

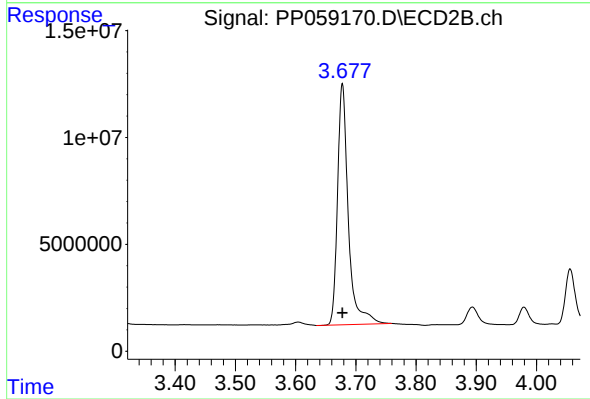




#1 Tetrachloro-m-xylene

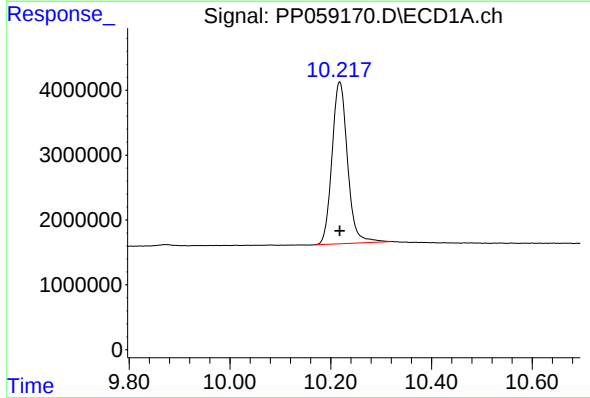
R.T.: 4.422 min  
Delta R.T.: 0.000 min  
Response: 90560211  
Conc: 50.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1232ICC500



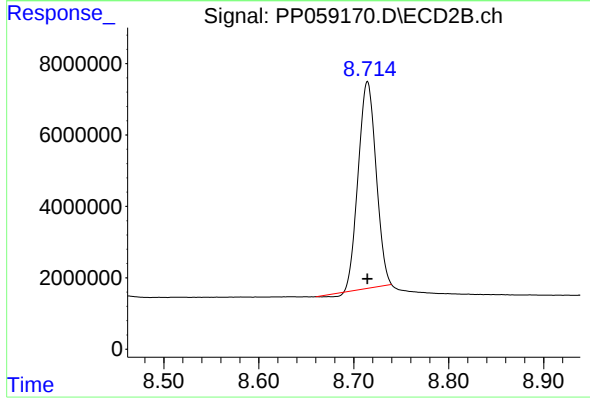
#1 Tetrachloro-m-xylene

R.T.: 3.678 min  
Delta R.T.: 0.000 min  
Response: 140390745  
Conc: 50.00 ng/ml



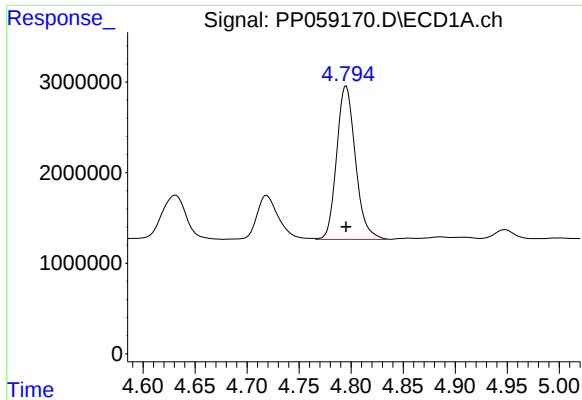
#2 Decachlorobiphenyl

R.T.: 10.218 min  
Delta R.T.: 0.000 min  
Response: 53246187  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

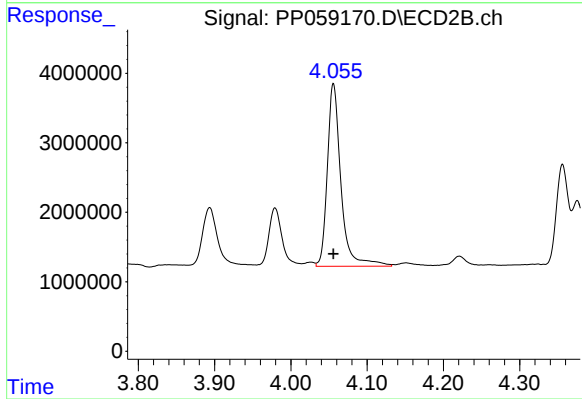
R.T.: 8.714 min  
Delta R.T.: 0.000 min  
Response: 75274096  
Conc: 50.00 ng/ml



#11 AR-1232-1

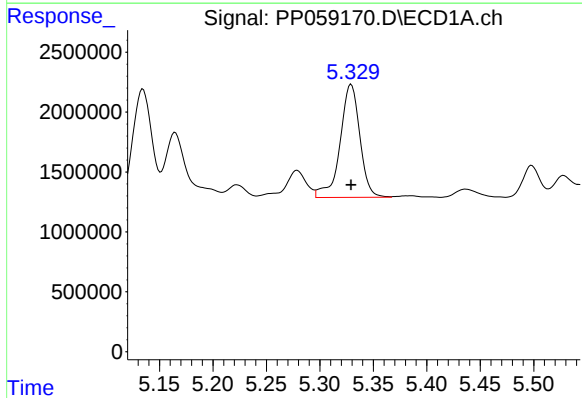
R.T.: 4.795 min  
Delta R.T.: 0.000 min  
Response: 21284761  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1232ICC500



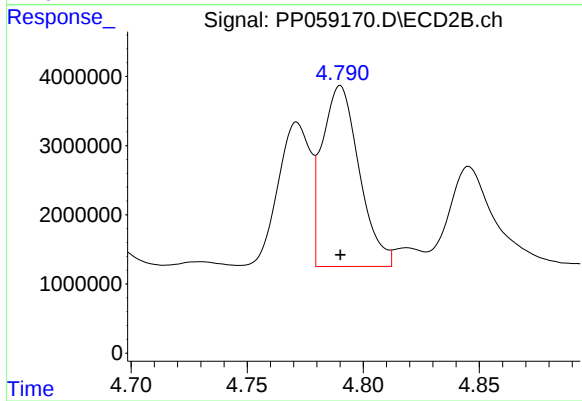
#11 AR-1232-1

R.T.: 4.056 min  
Delta R.T.: 0.000 min  
Response: 32719416  
Conc: 500.00 ng/ml



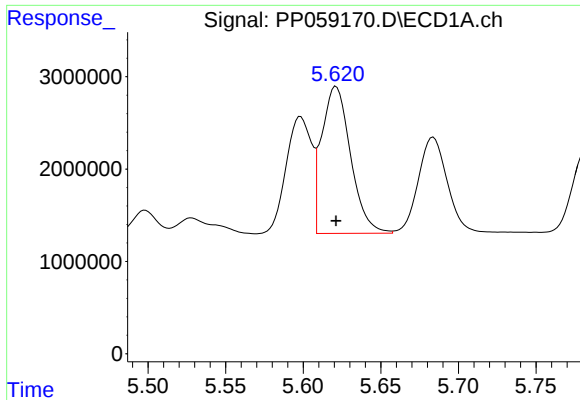
#12 AR-1232-2

R.T.: 5.329 min  
Delta R.T.: 0.000 min  
Response: 12130354  
Conc: 500.00 ng/ml



#12 AR-1232-2

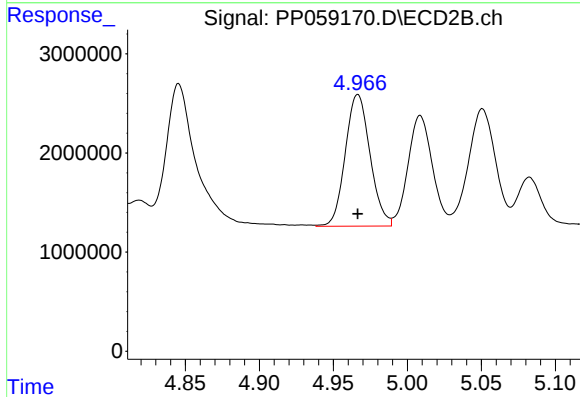
R.T.: 4.790 min  
Delta R.T.: 0.000 min  
Response: 28996206  
Conc: 500.00 ng/ml



#13 AR-1232-3

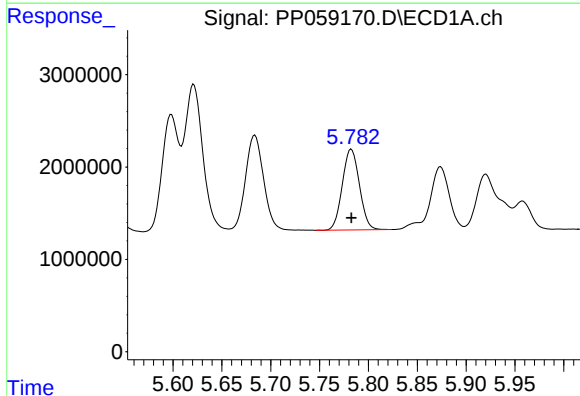
R.T.: 5.621 min  
Delta R.T.: 0.000 min  
Response: 20680122  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1232ICC500



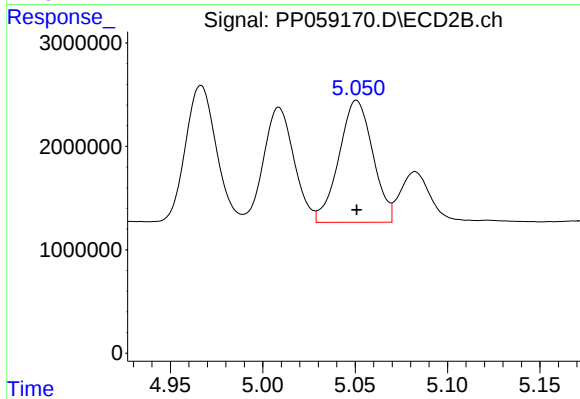
#13 AR-1232-3

R.T.: 4.967 min  
Delta R.T.: 0.000 min  
Response: 15489788  
Conc: 500.00 ng/ml



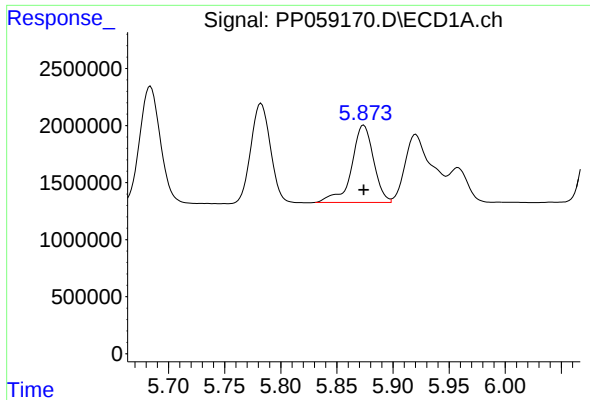
#14 AR-1232-4

R.T.: 5.782 min  
Delta R.T.: 0.000 min  
Response: 10671430  
Conc: 500.00 ng/ml



#14 AR-1232-4

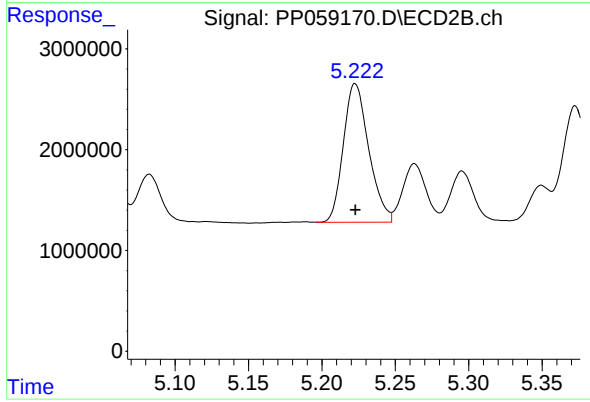
R.T.: 5.051 min  
Delta R.T.: 0.000 min  
Response: 15055365  
Conc: 500.00 ng/ml



#15 AR-1232-5

R.T.: 5.874 min  
Delta R.T.: 0.000 min  
Response: 9214719  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1232ICC500



#15 AR-1232-5

R.T.: 5.223 min  
Delta R.T.: 0.000 min  
Response: 16579314  
Conc: 500.00 ng/ml