

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP122922\  
 Data File : PP054170.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Dec 2022 00:53  
 Operator : YP\AJ  
 Sample : AR1248ICV500  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 ICVPP122922AR1248

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 30 05:13:37 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP122922.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Dec 30 05:08:27 2022  
 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...          | 4.340  | 3.589 | 93001132 | 81139156 | 53.834  | 53.928  |
| 2) SA Decachlor...          | 10.099 | 8.614 | 66933016 | 75301819 | 51.686  | 52.854  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.511  | 4.677 | 19647052 | 15323848 | 520.038 | 507.821 |
| 22) L5 AR-1248-2            | 5.785  | 4.915 | 28936289 | 23064864 | 515.855 | 510.639 |
| 23) L5 AR-1248-3            | 5.990  | 4.957 | 32795025 | 23691460 | 507.964 | 511.711 |
| 24) L5 AR-1248-4            | 6.396  | 5.128 | 34609377 | 27628041 | 510.829 | 507.853 |
| 25) L5 AR-1248-5            | 6.434  | 5.522 | 34435688 | 22915892 | 506.931 | 510.138 |
| -----                       |        |       |          |          |         |         |

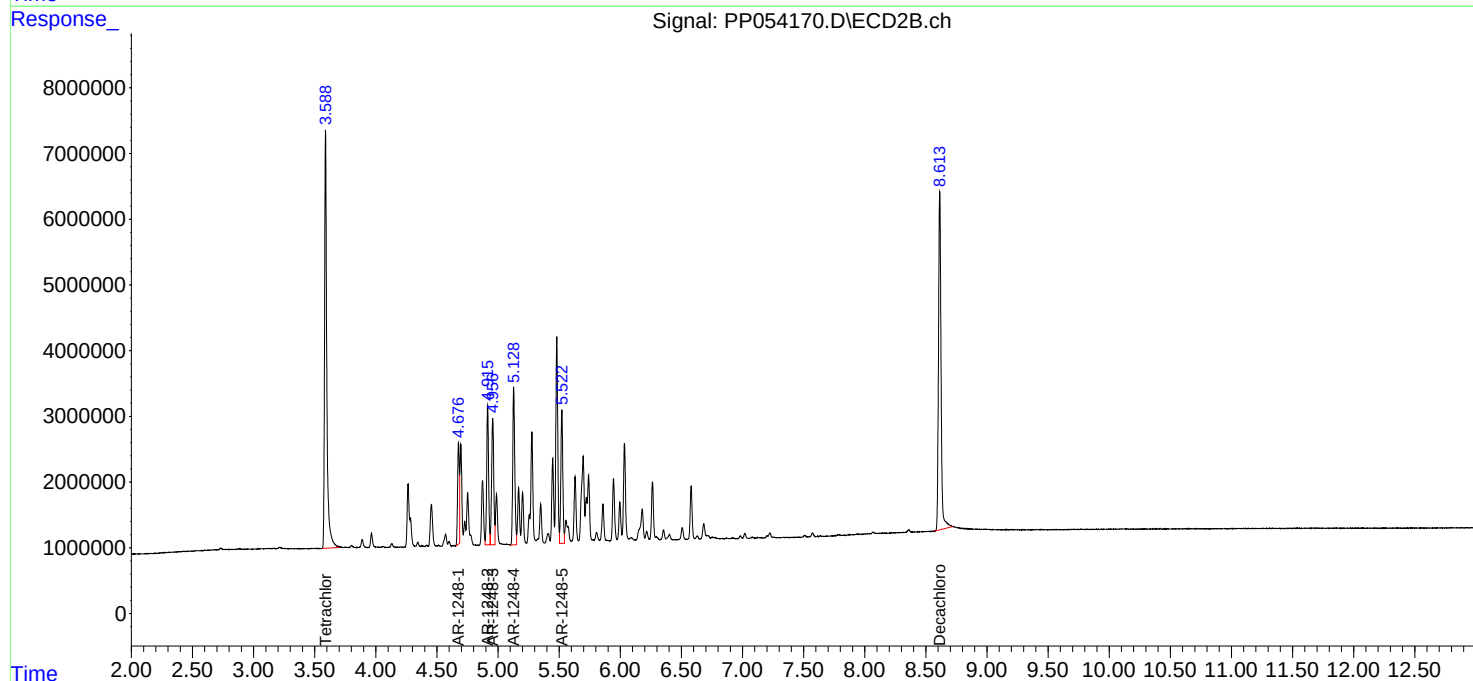
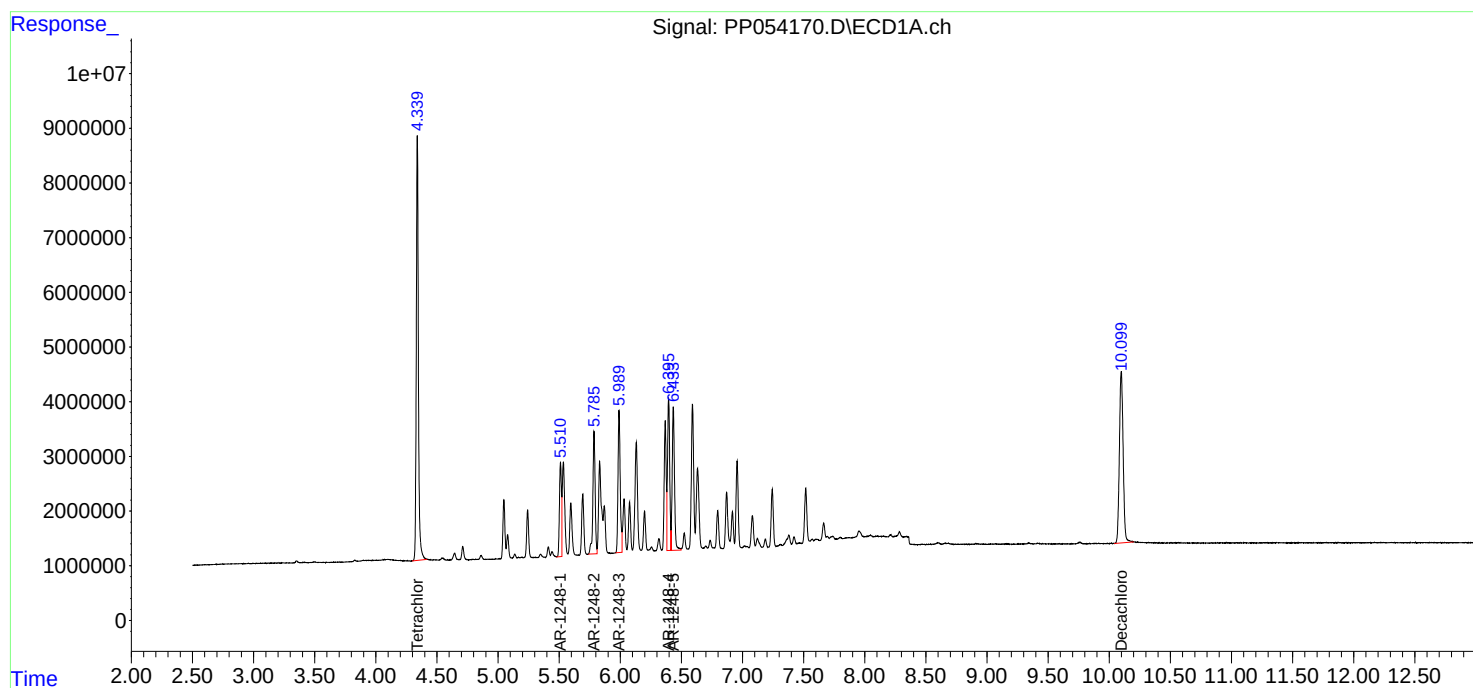
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

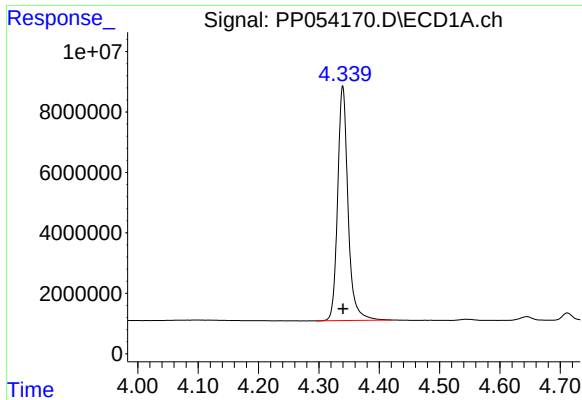
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP122922\  
Data File : PP054170.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 30 Dec 2022 00:53  
Operator : YP\AJ  
Sample : AR1248ICV500  
Misc :  
ALS Vial : 33 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP122922AR1248

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 30 05:13:37 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP122922.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Dec 30 05:08:27 2022  
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

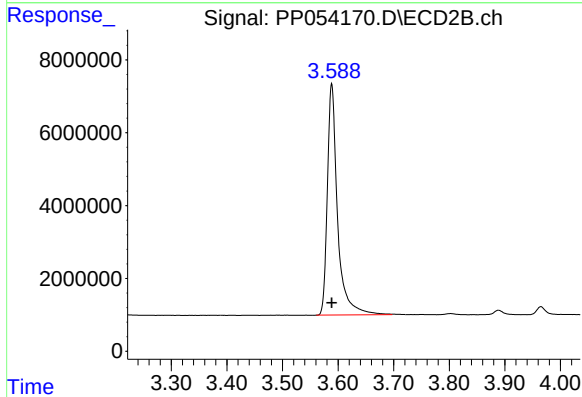




#1 Tetrachloro-m-xylene

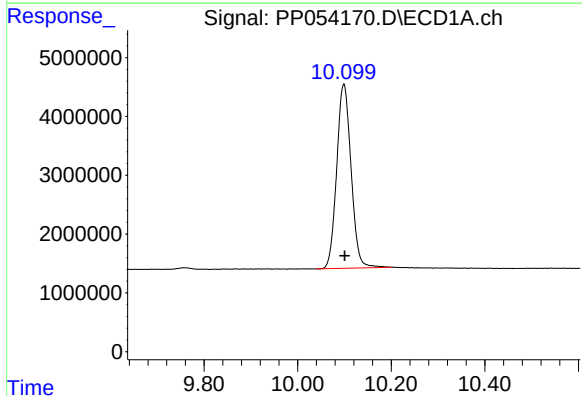
R.T.: 4.340 min  
Delta R.T.: 0.000 min  
Response: 93001132  
Conc: 53.83 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP122922AR1248



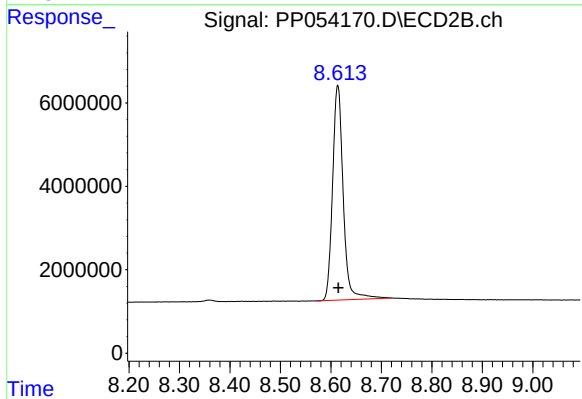
#1 Tetrachloro-m-xylene

R.T.: 3.589 min  
Delta R.T.: 0.000 min  
Response: 81139156  
Conc: 53.93 ng/ml



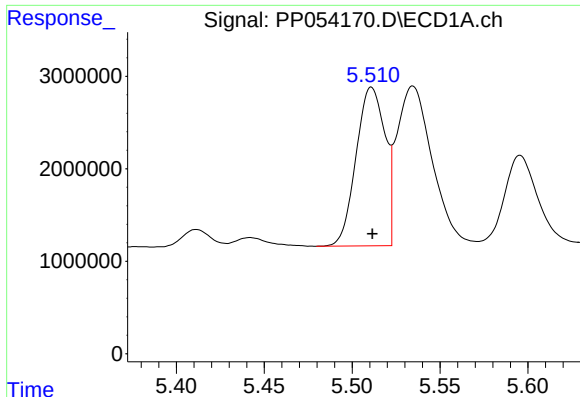
#2 Decachlorobiphenyl

R.T.: 10.099 min  
Delta R.T.: -0.001 min  
Response: 66933016  
Conc: 51.69 ng/ml



#2 Decachlorobiphenyl

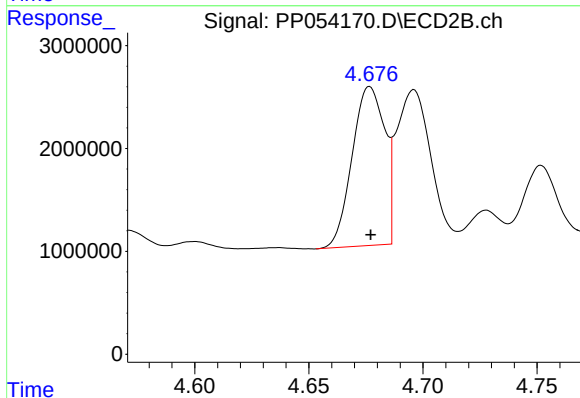
R.T.: 8.614 min  
Delta R.T.: -0.001 min  
Response: 75301819  
Conc: 52.85 ng/ml



#21 AR-1248-1

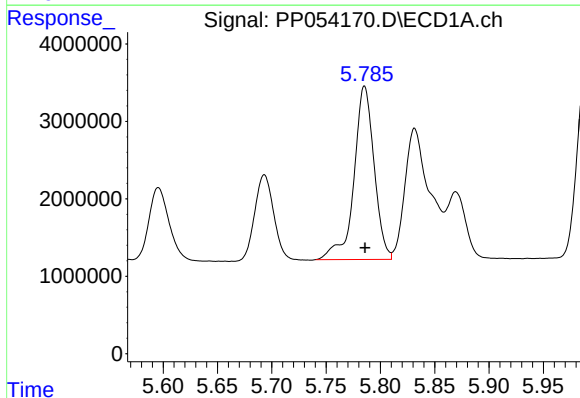
R.T.: 5.511 min  
Delta R.T.: 0.000 min  
Response: 19647052  
Conc: 520.04 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP122922AR1248



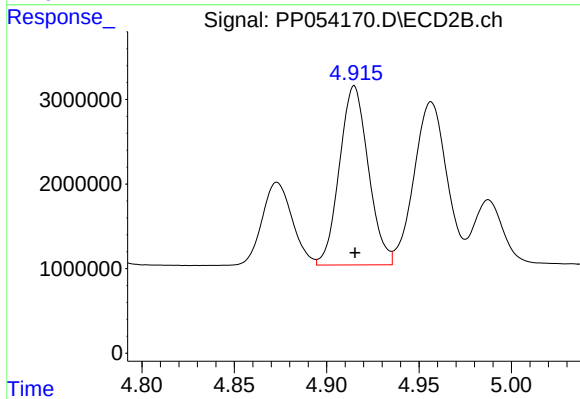
#21 AR-1248-1

R.T.: 4.677 min  
Delta R.T.: 0.000 min  
Response: 15323848  
Conc: 507.82 ng/ml



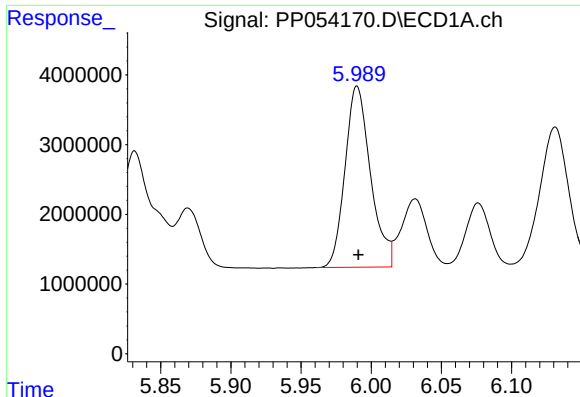
#22 AR-1248-2

R.T.: 5.785 min  
Delta R.T.: 0.000 min  
Response: 28936289  
Conc: 515.85 ng/ml



#22 AR-1248-2

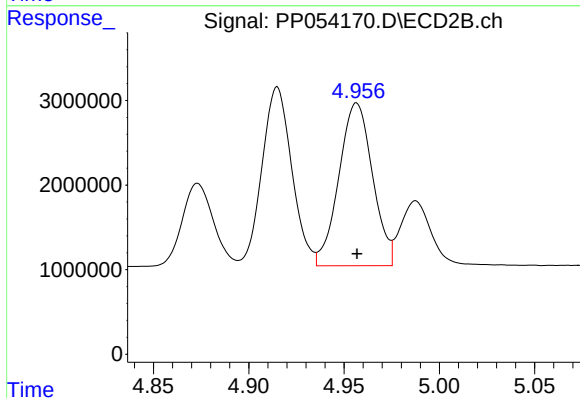
R.T.: 4.915 min  
Delta R.T.: 0.000 min  
Response: 23064864  
Conc: 510.64 ng/ml



#23 AR-1248-3

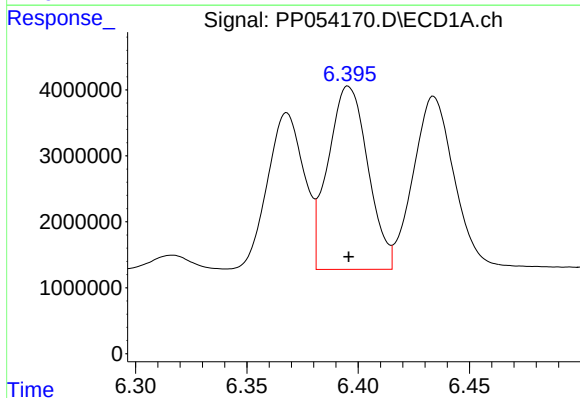
R.T.: 5.990 min  
Delta R.T.: 0.000 min  
Response: 32795025  
Conc: 507.96 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP122922AR1248



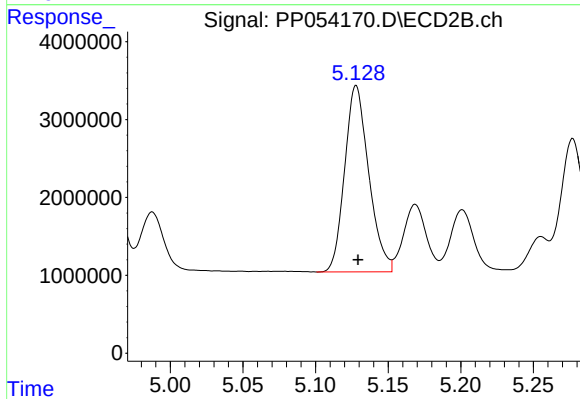
#23 AR-1248-3

R.T.: 4.957 min  
Delta R.T.: 0.000 min  
Response: 23691460  
Conc: 511.71 ng/ml



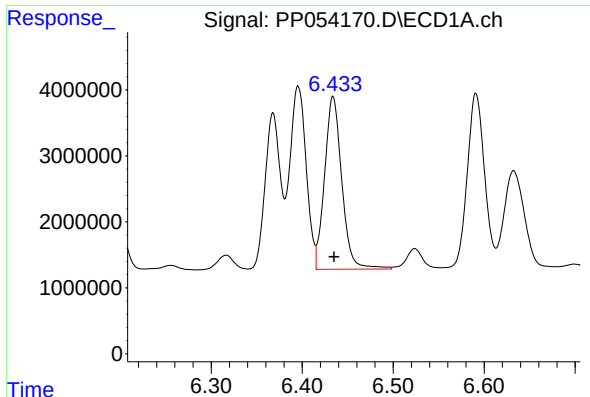
#24 AR-1248-4

R.T.: 6.396 min  
Delta R.T.: 0.000 min  
Response: 34609377  
Conc: 510.83 ng/ml



#24 AR-1248-4

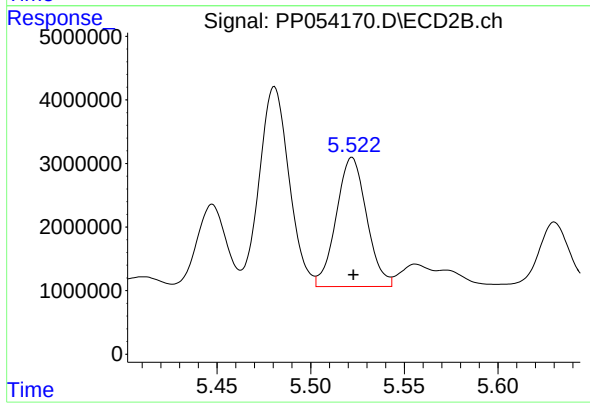
R.T.: 5.128 min  
Delta R.T.: -0.001 min  
Response: 27628041  
Conc: 507.85 ng/ml



#25 AR-1248-5

R.T.: 6.434 min  
Delta R.T.: -0.001 min  
Response: 34435688  
Conc: 506.93 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP122922AR1248



#25 AR-1248-5

R.T.: 5.522 min  
Delta R.T.: 0.000 min  
Response: 22915892  
Conc: 510.14 ng/ml