

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP122922\  
 Data File : PP054172.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Dec 2022 01:26  
 Operator : YP\AJ  
 Sample : AR1268ICV500  
 Misc :  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 ICVPP122922AR1268

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 30 05:14:08 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 | 93428676 | 81030359 | 54.082  | 53.856  |
| 2) SA Decachlor...          | 10.099 | 8.614 | 109.7E6  | 124.8E6  | 84.693  | 87.606  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 41) L9 AR-1268-1            | 8.593  | 7.510 | 88923957 | 96884202 | 422.040 | 498.758 |
| 42) L9 AR-1268-2            | 8.687  | 7.574 | 80415931 | 88425022 | 430.168 | 500.457 |
| 43) L9 AR-1268-3            | 8.917  | 7.782 | 69360480 | 83756444 | 506.629 | 503.677 |
| 44) L9 AR-1268-4            | 9.342  | 8.069 | 30203199 | 33194360 | 493.539 | 519.046 |
| 45) L9 AR-1268-5            | 9.759  | 8.360 | 220.9E6  | 258.4E6  | 507.967 | 513.021 |
| -----                       |        |       |          |          |         |         |

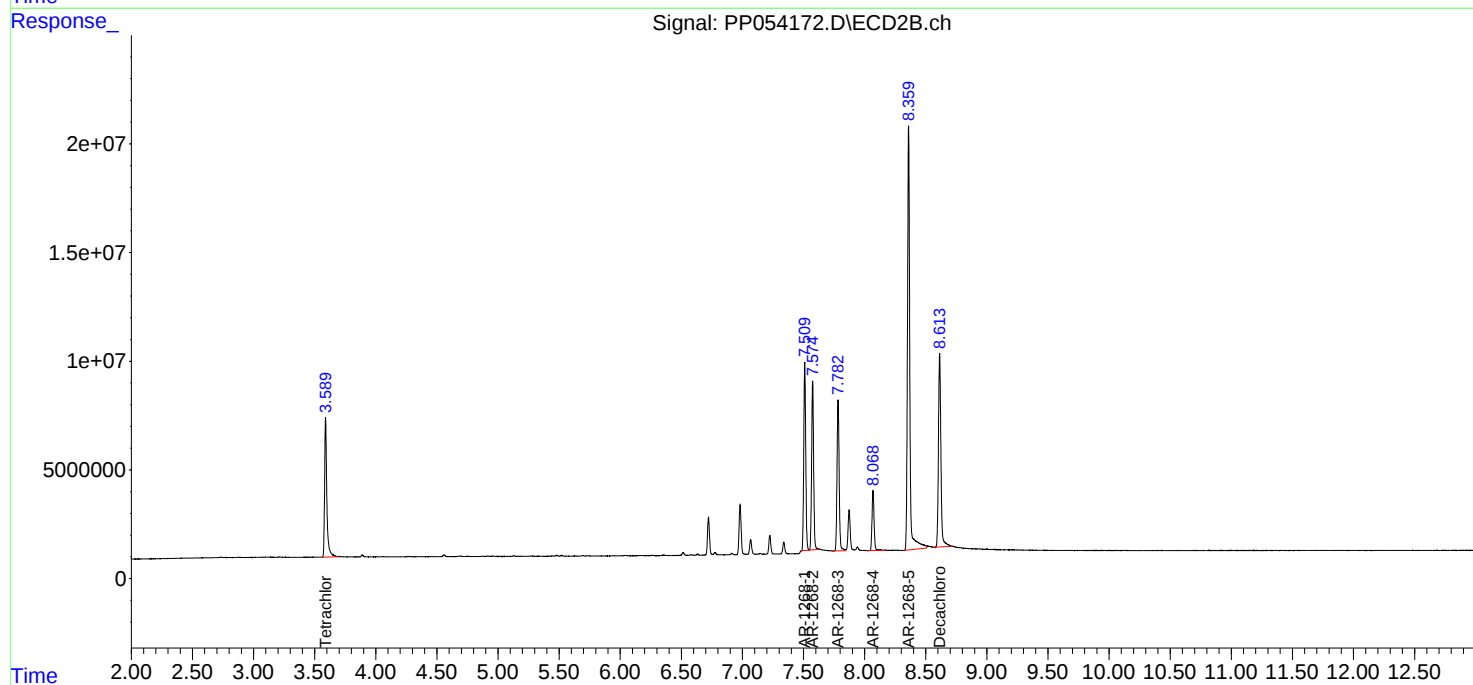
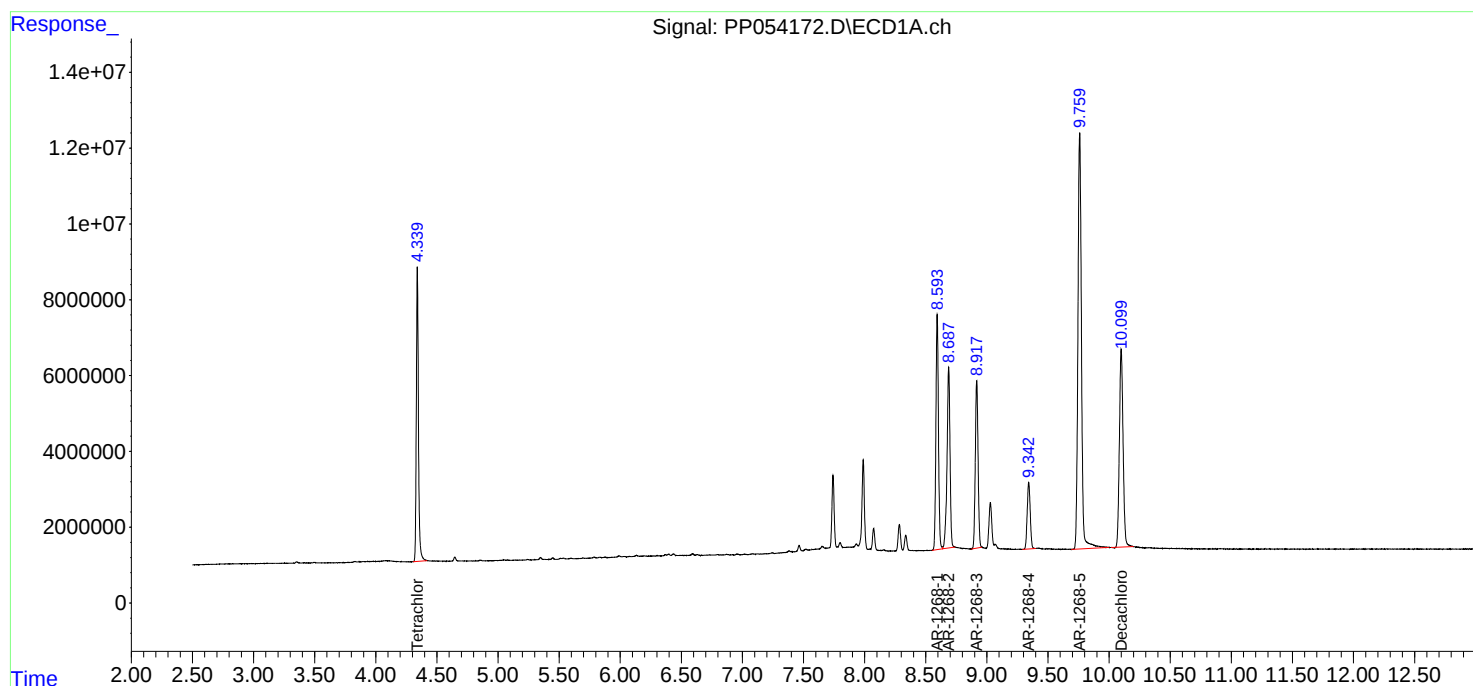
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

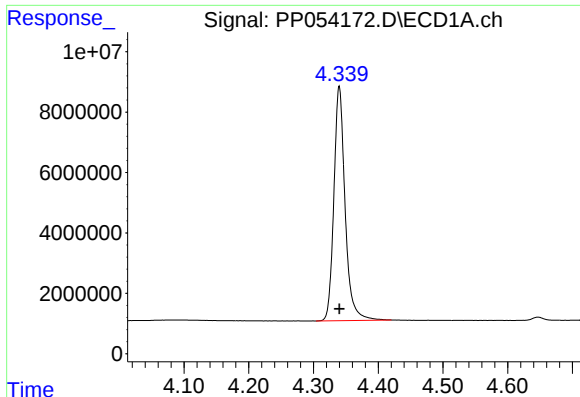
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP122922\  
Data File : PP054172.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 30 Dec 2022 01:26  
Operator : YP\AJ  
Sample : AR1268ICV500  
Misc :  
ALS Vial : 35 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP122922AR1268

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP122922.M  
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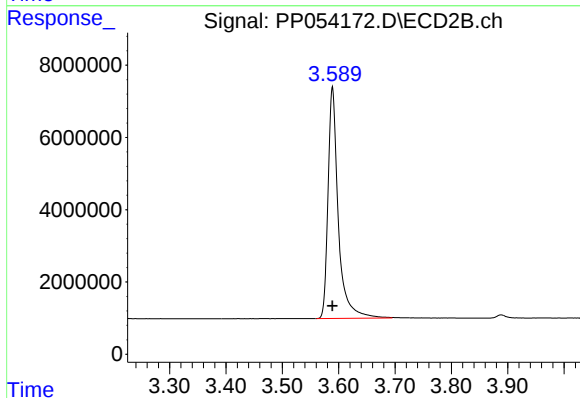




#1 Tetrachloro-m-xylene

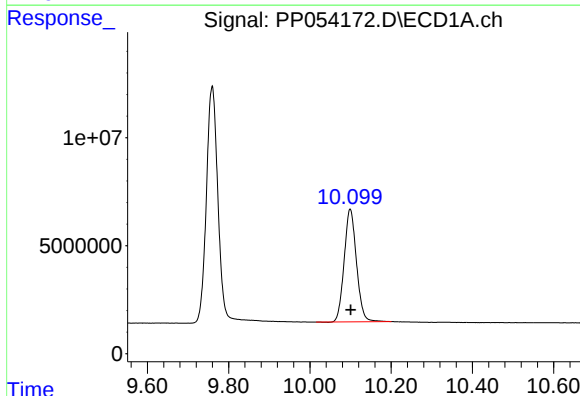
R.T.: 4.340 min  
Delta R.T.: 0.000 min  
Response: 93428676  
Conc: 54.08 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP122922AR1268



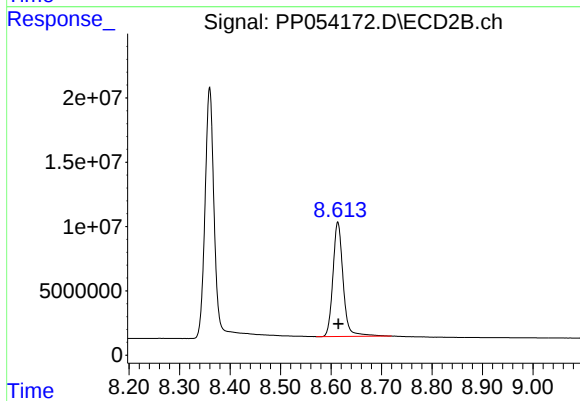
#1 Tetrachloro-m-xylene

R.T.: 3.589 min  
Delta R.T.: 0.000 min  
Response: 81030359  
Conc: 53.86 ng/ml



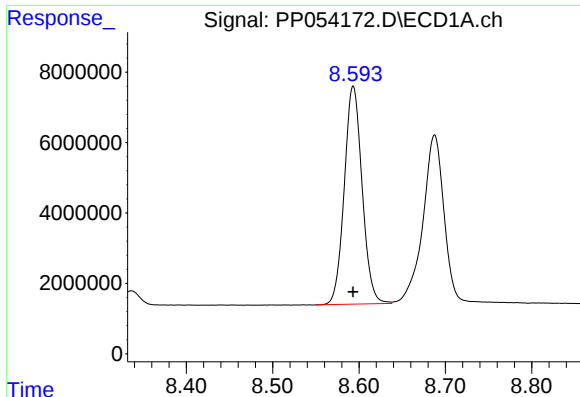
#2 Decachlorobiphenyl

R.T.: 10.099 min  
Delta R.T.: -0.001 min  
Response: 109677220  
Conc: 84.69 ng/ml



#2 Decachlorobiphenyl

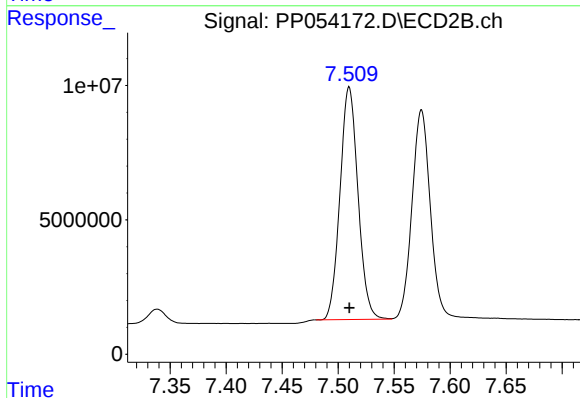
R.T.: 8.614 min  
Delta R.T.: -0.001 min  
Response: 124813877  
Conc: 87.61 ng/ml



#41 AR-1268-1

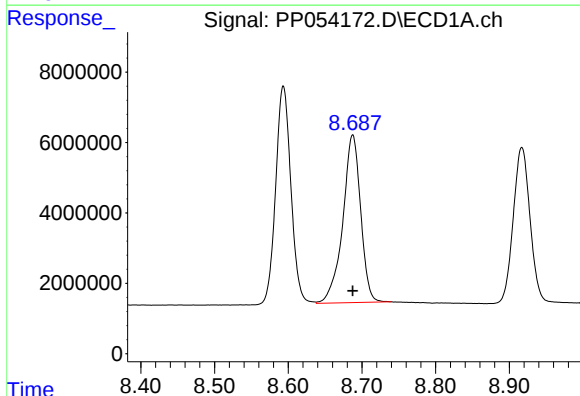
R.T.: 8.593 min  
Delta R.T.: 0.000 min  
Response: 88923957  
Conc: 422.04 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP122922AR1268



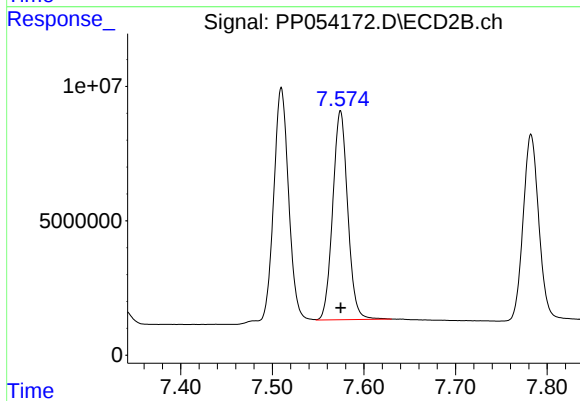
#41 AR-1268-1

R.T.: 7.510 min  
Delta R.T.: 0.000 min  
Response: 96884202  
Conc: 498.76 ng/ml



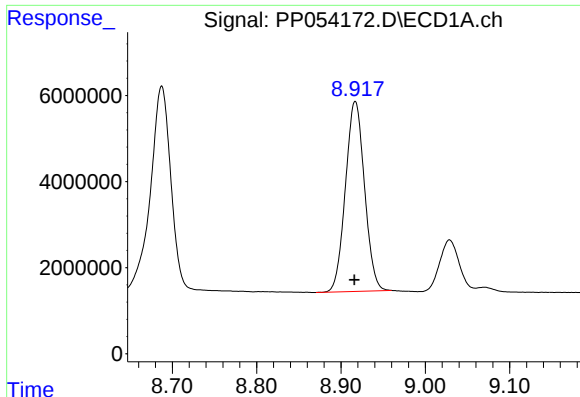
#42 AR-1268-2

R.T.: 8.687 min  
Delta R.T.: 0.000 min  
Response: 80415931  
Conc: 430.17 ng/ml



#42 AR-1268-2

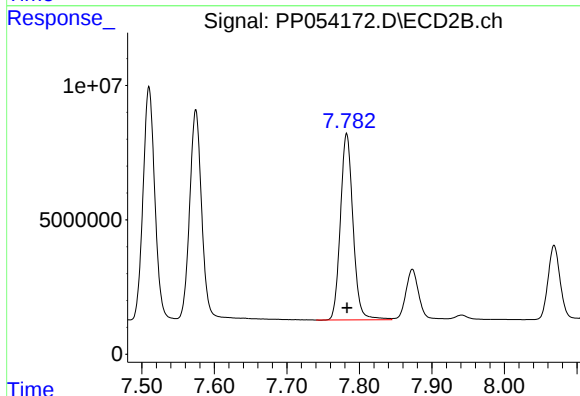
R.T.: 7.574 min  
Delta R.T.: 0.000 min  
Response: 88425022  
Conc: 500.46 ng/ml



#43 AR-1268-3

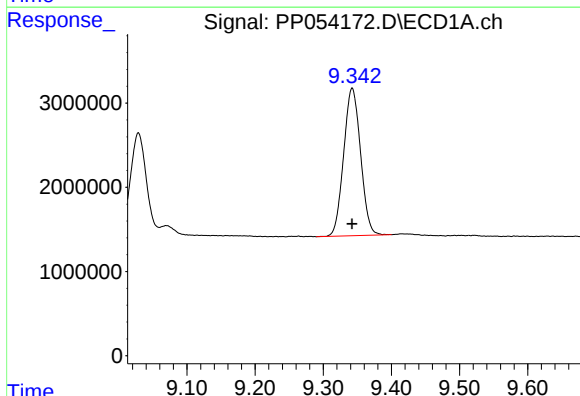
R.T.: 8.917 min  
Delta R.T.: 0.001 min  
Response: 69360480  
Conc: 506.63 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP122922AR1268



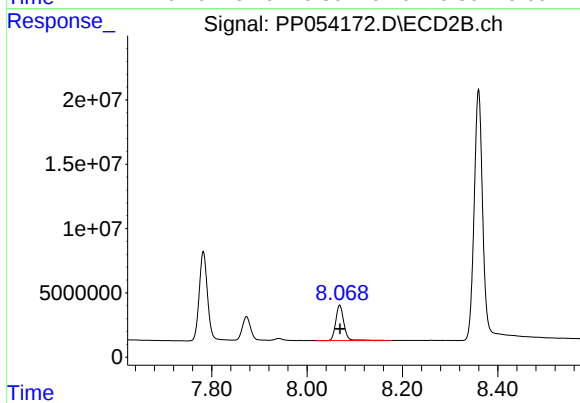
#43 AR-1268-3

R.T.: 7.782 min  
Delta R.T.: 0.000 min  
Response: 83756444  
Conc: 503.68 ng/ml



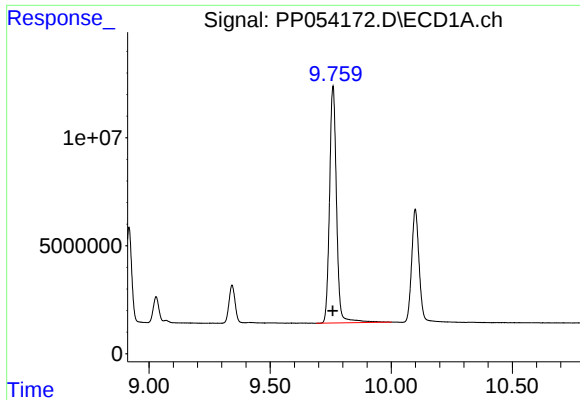
#44 AR-1268-4

R.T.: 9.342 min  
Delta R.T.: 0.000 min  
Response: 30203199  
Conc: 493.54 ng/ml



#44 AR-1268-4

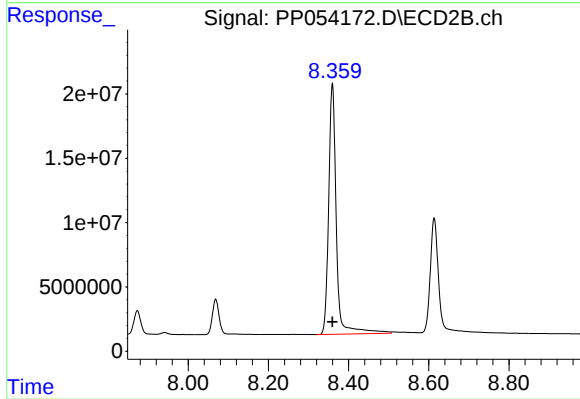
R.T.: 8.069 min  
Delta R.T.: 0.000 min  
Response: 33194360  
Conc: 519.05 ng/ml



#45 AR-1268-5

R.T.: 9.759 min  
Delta R.T.: 0.000 min  
Response: 220853558  
Conc: 507.97 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP122922AR1268



#45 AR-1268-5

R.T.: 8.360 min  
Delta R.T.: 0.000 min  
Response: 258446891  
Conc: 513.02 ng/ml