

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102124\  
 Data File : PP068080.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Oct 2024 11:30  
 Operator : YP\AJ  
 Sample : AR1268CCC500  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1268CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 21 12:16:36 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP100824.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 09 05:48:32 2024  
 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...          | 4.752  | 4.050 | 46143620 | 49780762 | 49.850  | 49.268  |
| 2) SA Decachlor...          | 10.665 | 9.208 | 85414557 | 88762843 | 74.189  | 79.149  |
| Target Compounds            |        |       |          |          |         |         |
| 41) L9 AR-1268-1            | 9.041  | 8.002 | 67989145 | 73460433 | 445.397 | 461.604 |
| 42) L9 AR-1268-2            | 9.142  | 8.066 | 61515626 | 66446367 | 450.349 | 464.056 |
| 43) L9 AR-1268-3            | 9.392  | 8.285 | 53106064 | 58952278 | 439.191 | 462.336 |
| 44) L9 AR-1268-4            | 9.839  | 8.592 | 22148780 | 25184731 | 435.828 | 445.937 |
| 45) L9 AR-1268-5            | 10.291 | 8.919 | 172.0E6  | 179.9E6  | 460.541 | 475.754 |
| -----                       |        |       |          |          |         |         |

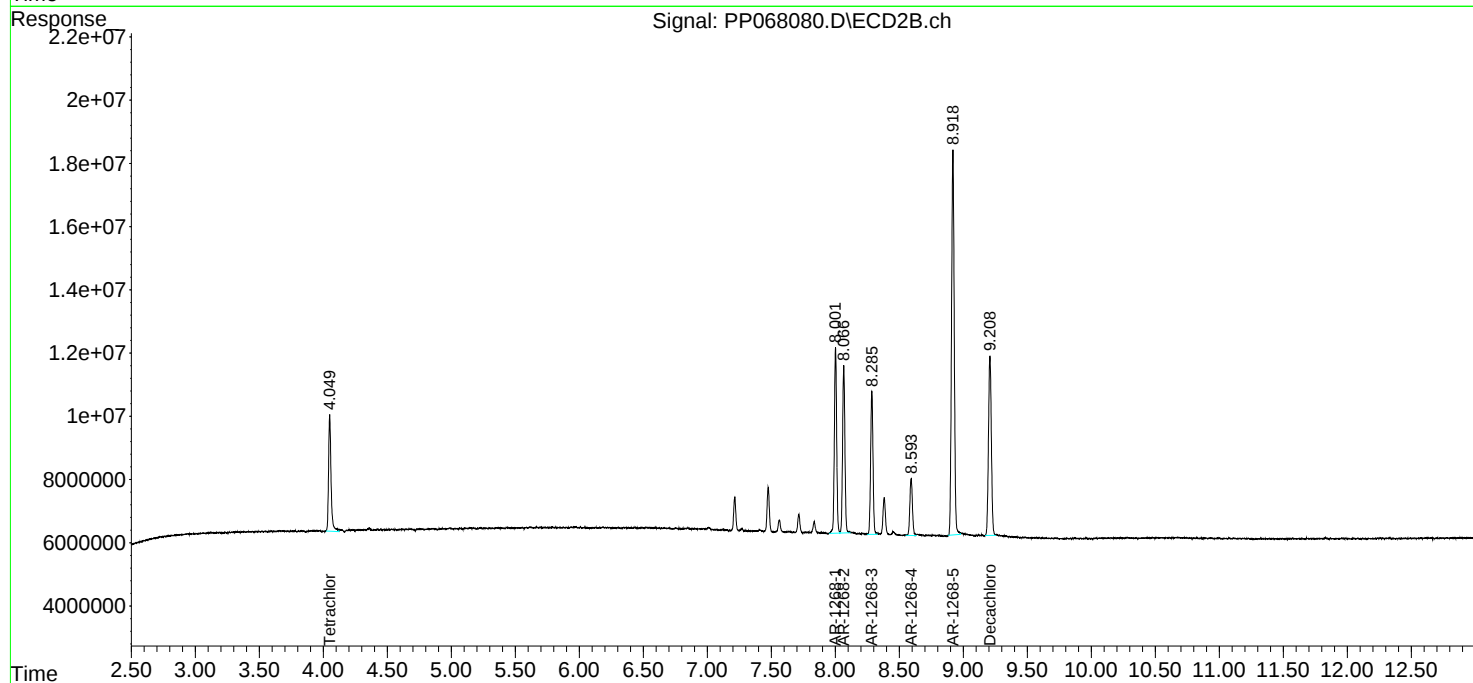
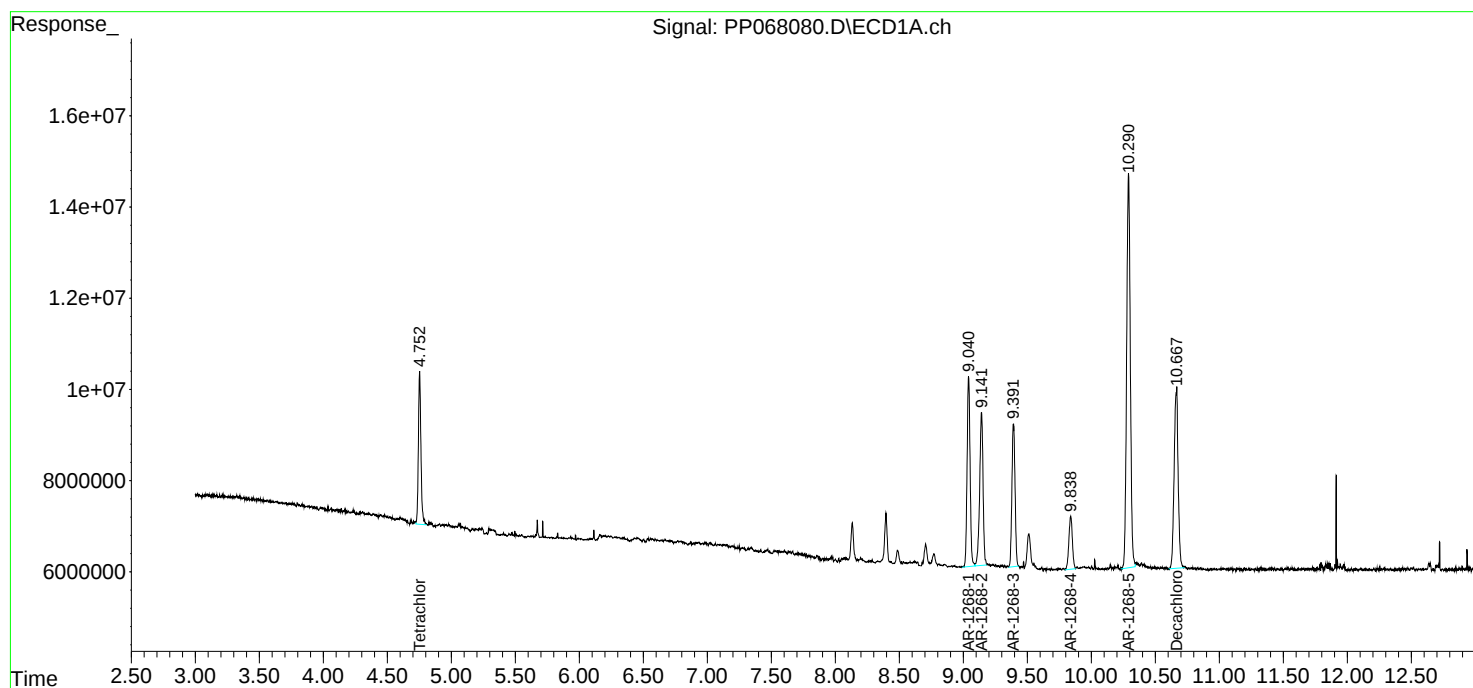
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

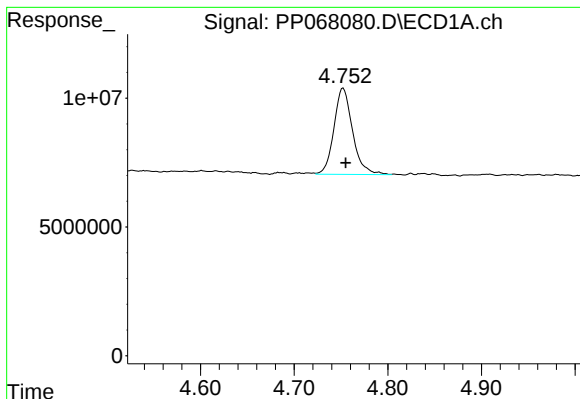
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102124\  
Data File : PP068080.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : YP\AJ  
Sample : AR1268CCC500  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1268CCC500

Integration File signal 1: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP100824.M  
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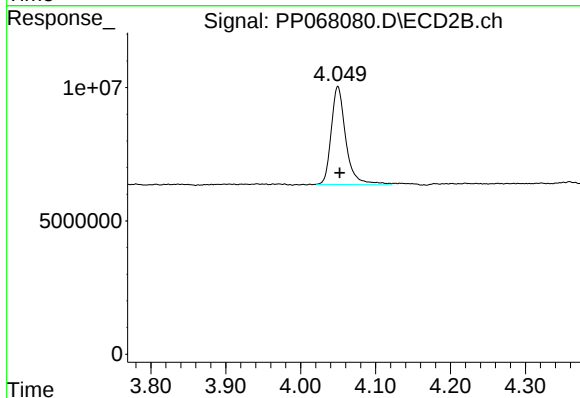




#1 Tetrachloro-m-xylene

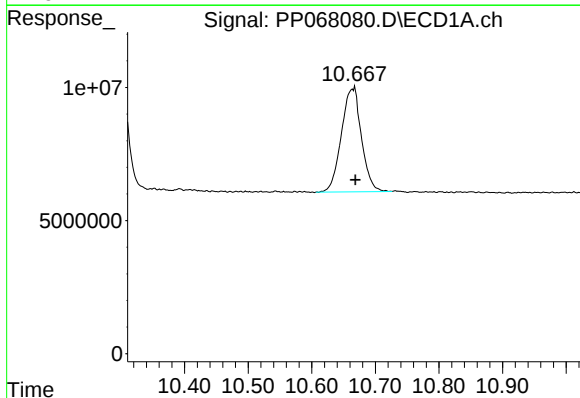
R.T.: 4.752 min  
Delta R.T.: -0.003 min  
Response: 46143620  
Conc: 49.85 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1268CCC500



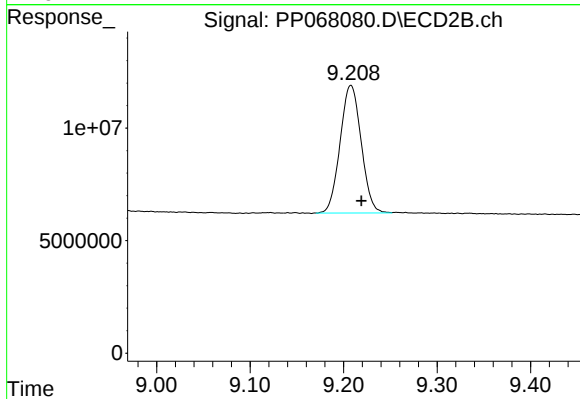
#1 Tetrachloro-m-xylene

R.T.: 4.050 min  
Delta R.T.: -0.002 min  
Response: 49780762  
Conc: 49.27 ng/ml



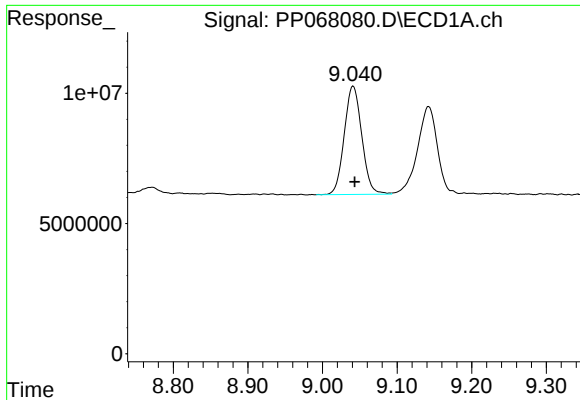
#2 Decachlorobiphenyl

R.T.: 10.665 min  
Delta R.T.: -0.003 min  
Response: 85414557  
Conc: 74.19 ng/ml



#2 Decachlorobiphenyl

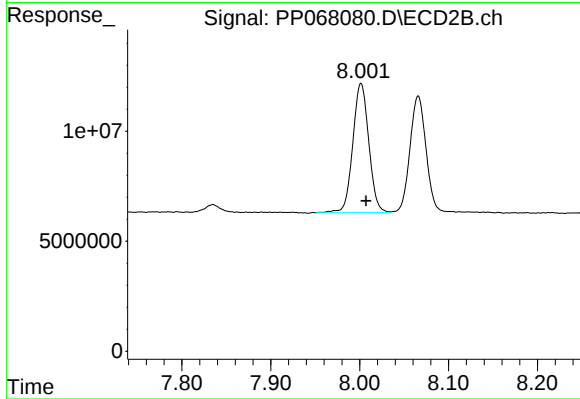
R.T.: 9.208 min  
Delta R.T.: -0.011 min  
Response: 88762843  
Conc: 79.15 ng/ml



#41 AR-1268-1

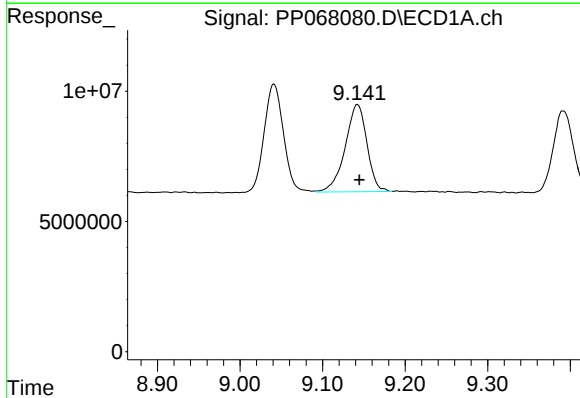
R.T.: 9.041 min  
Delta R.T.: -0.002 min  
Response: 67989145  
Conc: 445.40 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1268CCC500



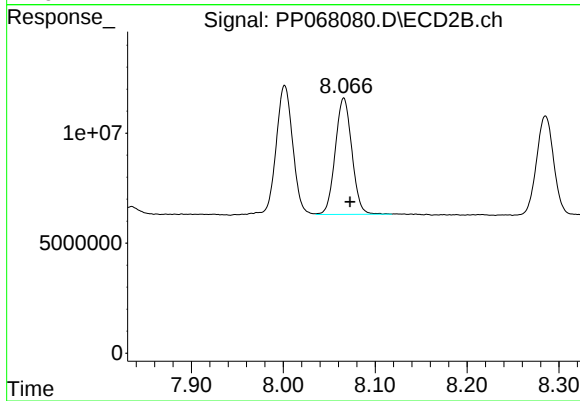
#41 AR-1268-1

R.T.: 8.002 min  
Delta R.T.: -0.006 min  
Response: 73460433  
Conc: 461.60 ng/ml



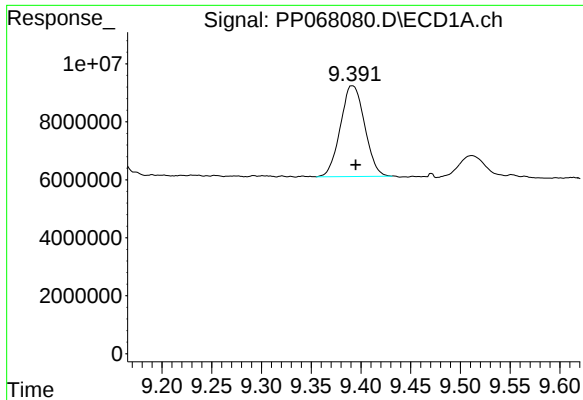
#42 AR-1268-2

R.T.: 9.142 min  
Delta R.T.: -0.002 min  
Response: 61515626  
Conc: 450.35 ng/ml



#42 AR-1268-2

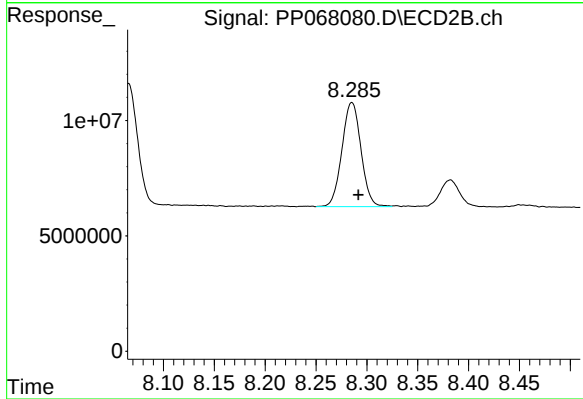
R.T.: 8.066 min  
Delta R.T.: -0.007 min  
Response: 66446367  
Conc: 464.06 ng/ml



#43 AR-1268-3

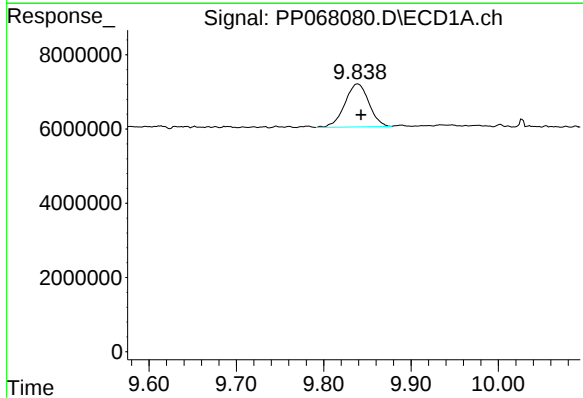
R.T.: 9.392 min  
Delta R.T.: -0.003 min  
Response: 53106064  
Conc: 439.19 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1268CCC500



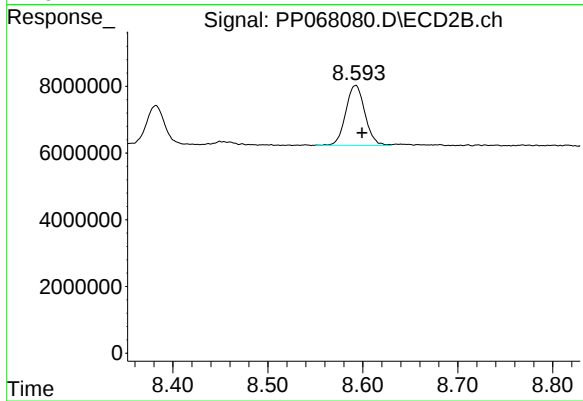
#43 AR-1268-3

R.T.: 8.285 min  
Delta R.T.: -0.006 min  
Response: 58952278  
Conc: 462.34 ng/ml



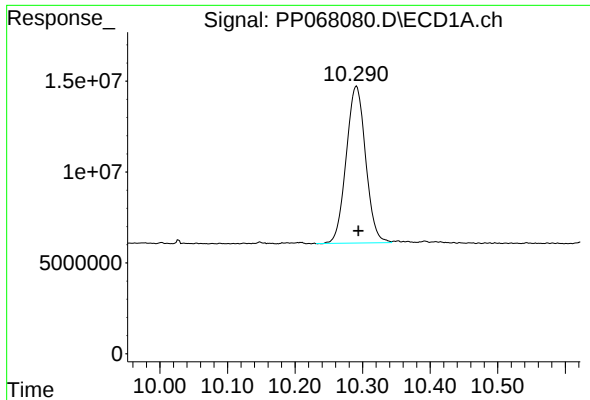
#44 AR-1268-4

R.T.: 9.839 min  
Delta R.T.: -0.003 min  
Response: 22148780  
Conc: 435.83 ng/ml



#44 AR-1268-4

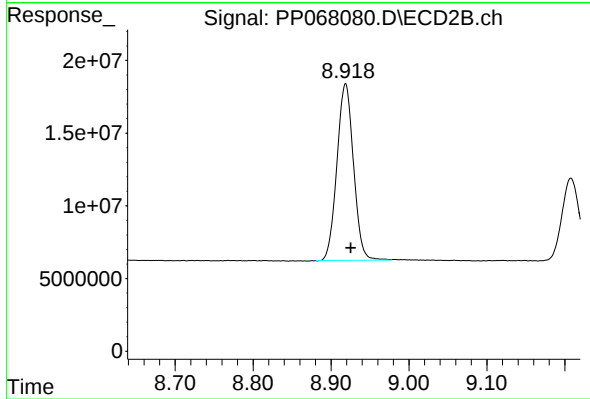
R.T.: 8.592 min  
Delta R.T.: -0.007 min  
Response: 25184731  
Conc: 445.94 ng/ml



#45 AR-1268-5

R.T.: 10.291 min  
Delta R.T.: -0.003 min  
Response: 171998039  
Conc: 460.54 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1268CCC500



#45 AR-1268-5

R.T.: 8.919 min  
Delta R.T.: -0.007 min  
Response: 179851821  
Conc: 475.75 ng/ml