

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP082724\  
 Data File : PP066986.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Aug 2024 03:48  
 Operator : YP\AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 28 05:54:28 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP082624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 27 09:05:47 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...          | 4.624  | 3.912 | 75209346 | 63258859 | 44.683  | 44.132  |
| 2) SA Decachlor...          | 10.483 | 9.049 | 43170933 | 40419700 | 51.485  | 53.966  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.797  | 5.020 | 12914891 | 12029008 | 534.995 | 546.543 |
| 22) L5 AR-1248-2            | 6.071  | 5.260 | 19947829 | 17749842 | 512.187 | 505.224 |
| 23) L5 AR-1248-3            | 6.276  | 5.304 | 21123073 | 18392519 | 518.576 | 505.456 |
| 24) L5 AR-1248-4            | 6.680  | 5.479 | 20963510 | 20874860 | 541.067 | 513.709 |
| 25) L5 AR-1248-5            | 6.719  | 5.878 | 20963713 | 17664880 | 532.370 | 552.961 |
| -----                       |        |       |          |          |         |         |

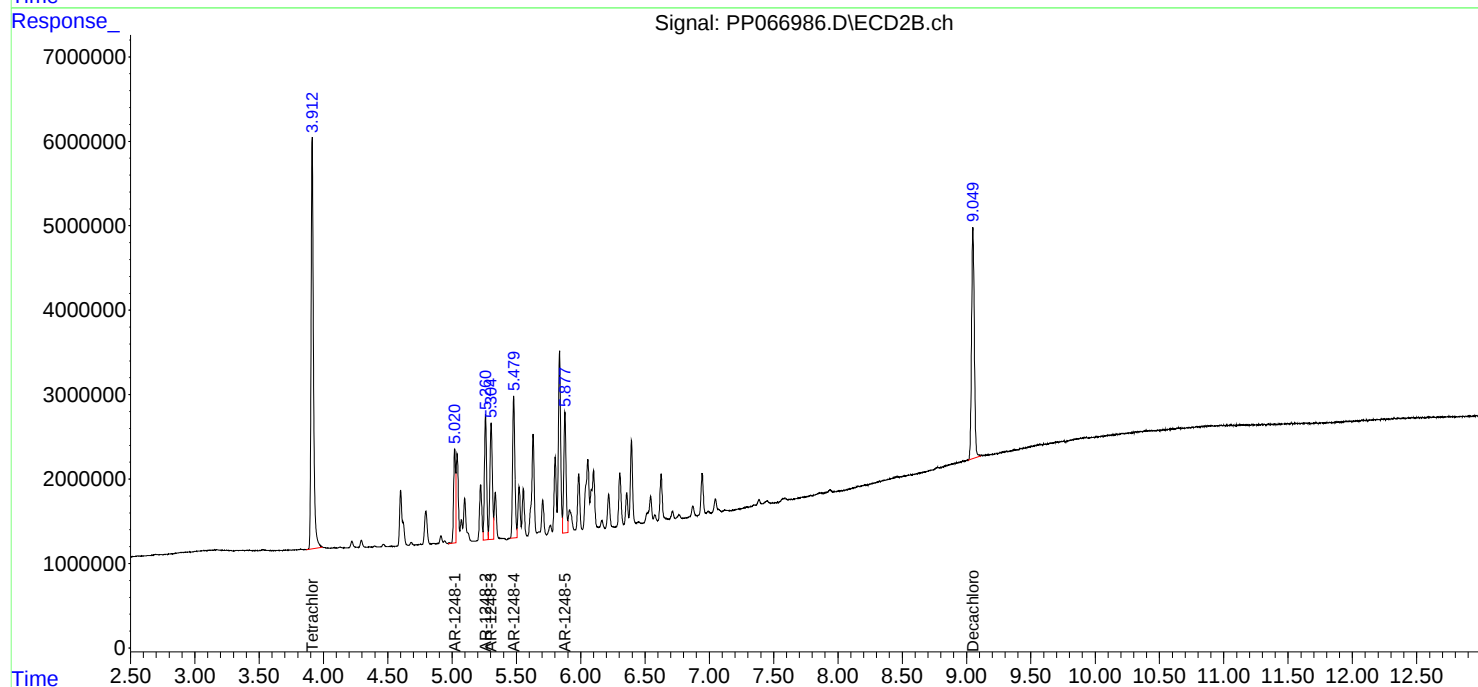
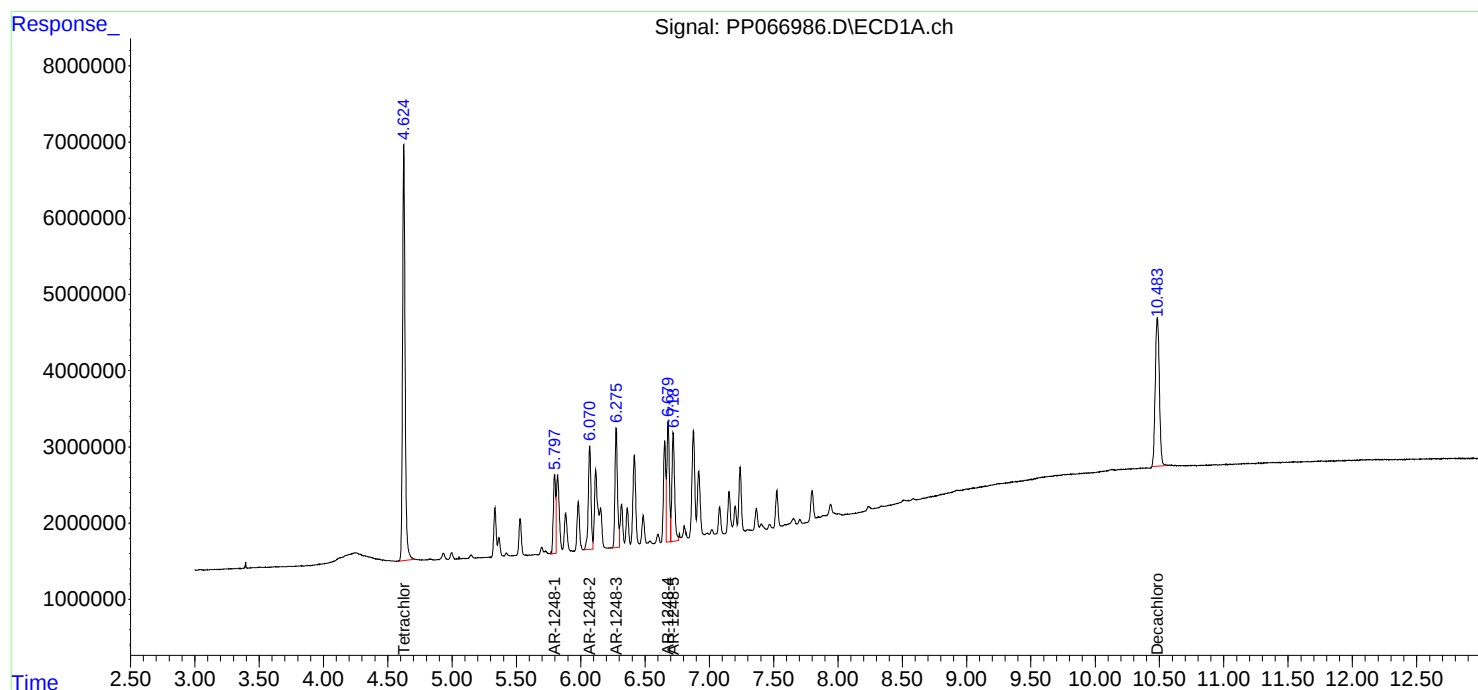
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

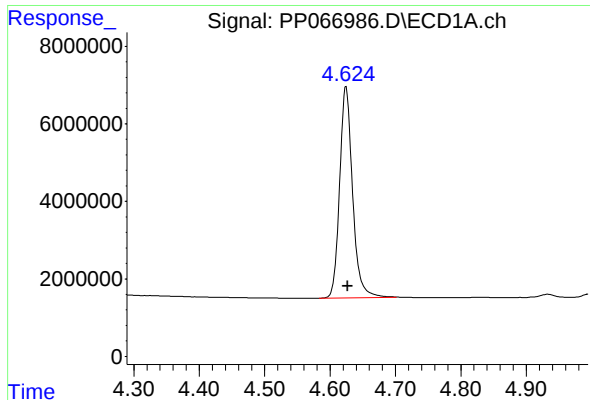
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP082724\  
Data File : PP066986.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 28 Aug 2024 03:48  
Operator : YP\AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
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AR1248CCC500

Integration File signal 1: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP082624.M  
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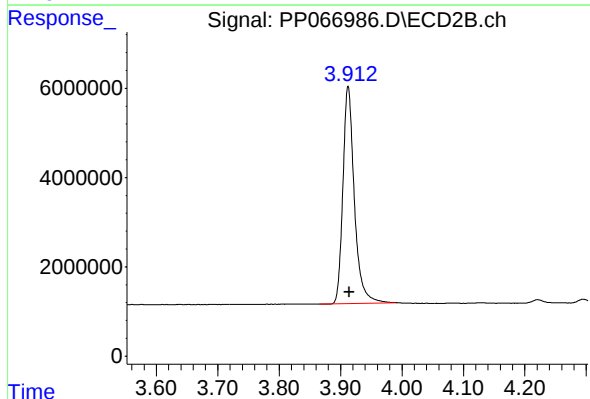




#1 Tetrachloro-m-xylene

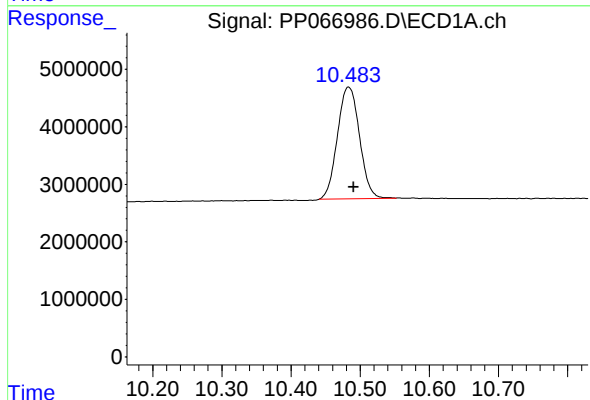
R.T.: 4.624 min  
Delta R.T.: -0.003 min  
Response: 75209346  
Conc: 44.68 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



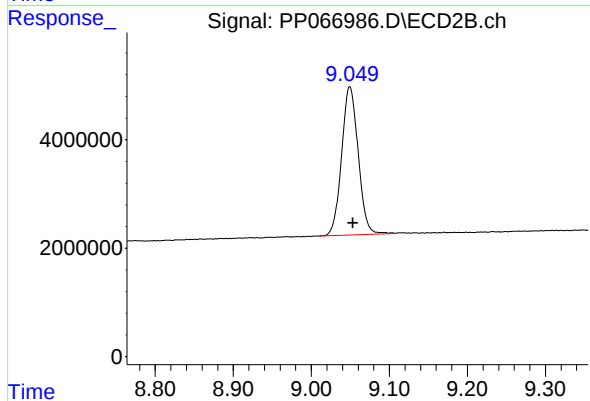
#1 Tetrachloro-m-xylene

R.T.: 3.912 min  
Delta R.T.: -0.002 min  
Response: 63258859  
Conc: 44.13 ng/ml



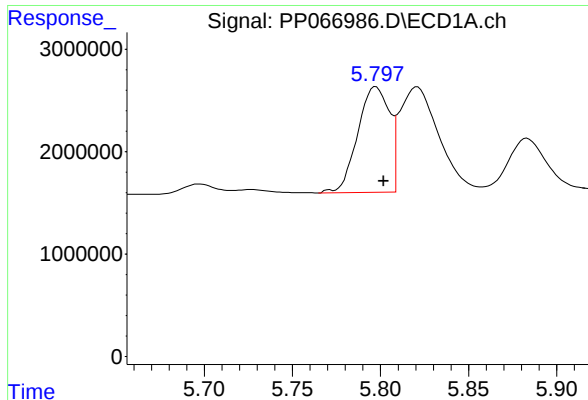
#2 Decachlorobiphenyl

R.T.: 10.483 min  
Delta R.T.: -0.007 min  
Response: 43170933  
Conc: 51.48 ng/ml



#2 Decachlorobiphenyl

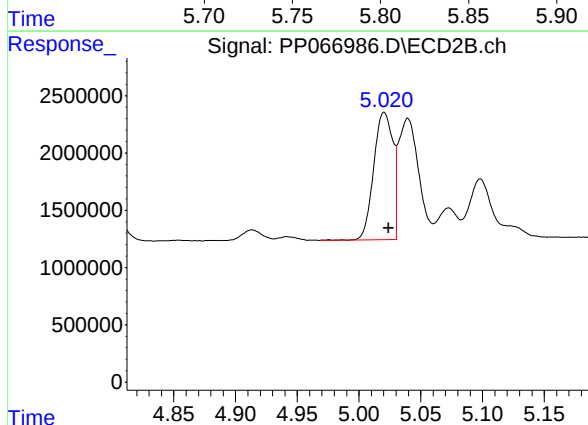
R.T.: 9.049 min  
Delta R.T.: -0.004 min  
Response: 40419700  
Conc: 53.97 ng/ml



#21 AR-1248-1

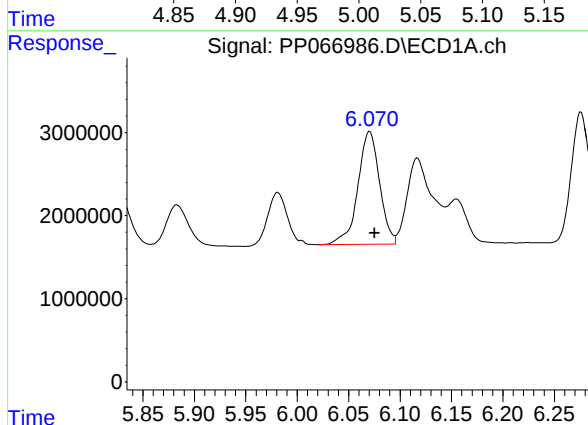
R.T.: 5.797 min  
Delta R.T.: -0.004 min  
Response: 12914891  
Conc: 535.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



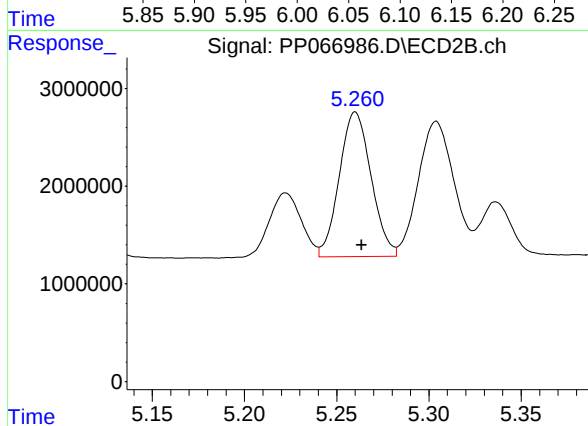
#21 AR-1248-1

R.T.: 5.020 min  
Delta R.T.: -0.003 min  
Response: 12029008  
Conc: 546.54 ng/ml



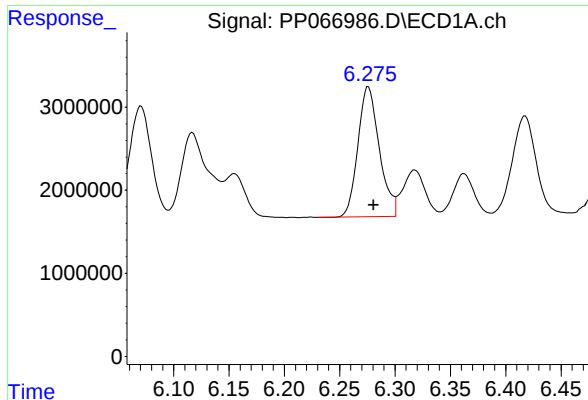
#22 AR-1248-2

R.T.: 6.071 min  
Delta R.T.: -0.005 min  
Response: 19947829  
Conc: 512.19 ng/ml



#22 AR-1248-2

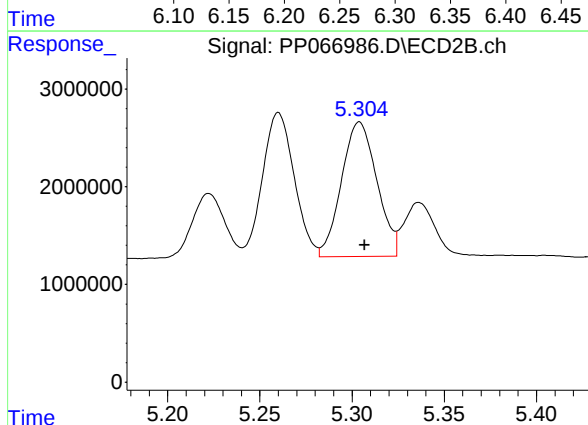
R.T.: 5.260 min  
Delta R.T.: -0.003 min  
Response: 17749842  
Conc: 505.22 ng/ml



#23 AR-1248-3

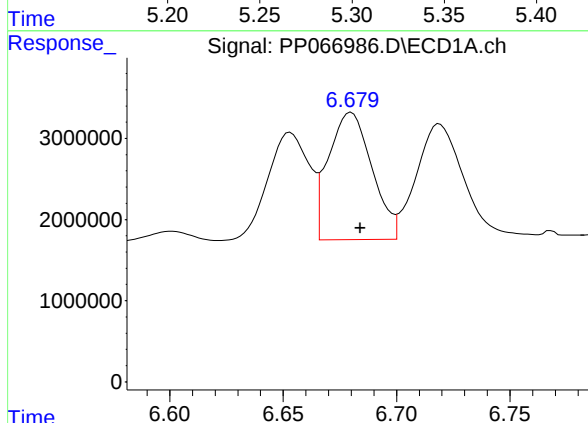
R.T.: 6.276 min  
Delta R.T.: -0.005 min  
Response: 21123073  
Conc: 518.58 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



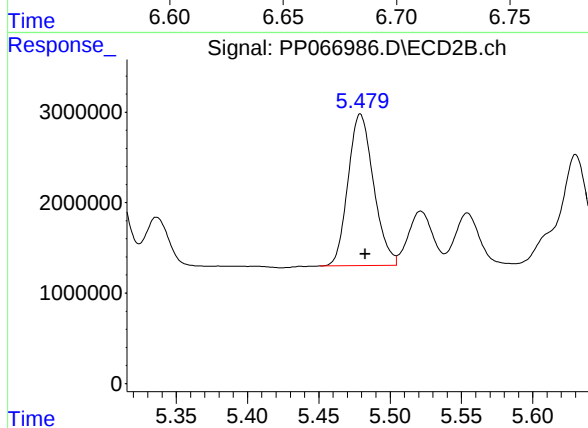
#23 AR-1248-3

R.T.: 5.304 min  
Delta R.T.: -0.003 min  
Response: 18392519  
Conc: 505.46 ng/ml



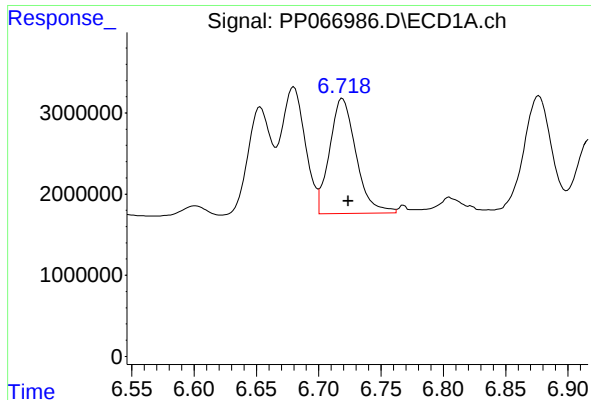
#24 AR-1248-4

R.T.: 6.680 min  
Delta R.T.: -0.004 min  
Response: 20963510  
Conc: 541.07 ng/ml



#24 AR-1248-4

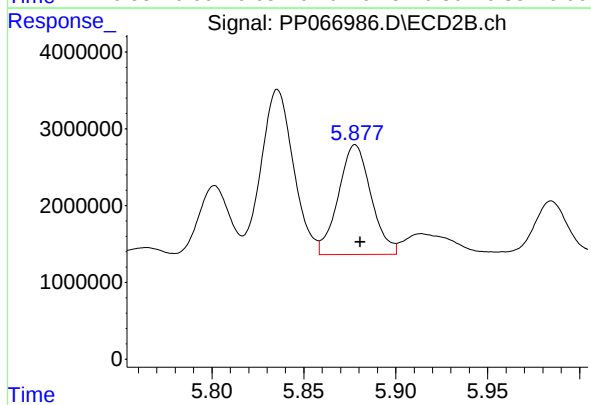
R.T.: 5.479 min  
Delta R.T.: -0.003 min  
Response: 20874860  
Conc: 513.71 ng/ml



#25 AR-1248-5

R.T.: 6.719 min  
Delta R.T.: -0.005 min  
Response: 20963713  
Conc: 532.37 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.878 min  
Delta R.T.: -0.003 min  
Response: 17664880  
Conc: 552.96 ng/ml