

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP041624\  
 Data File : PP064273.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Apr 2024 21:52  
 Operator : YP\AJ  
 Sample : AR1268ICC1000  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 17 04:35:24 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP041624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 17 04:22:26 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...          | 4.480  | 3.630 | 342.9E6 | 246.4E6  | 93.494   | 94.934  |
| 2) SA Decachlor...          | 10.336 | 8.659 | 382.3E6 | 360.6E6  | 93.454   | 91.963  |
| Target Compounds            |        |       |         |          |          |         |
| 41) L9 AR-1268-1            | 8.777  | 7.553 | 291.6E6 | 309.1E6  | 956.707  | 952.579 |
| 42) L9 AR-1268-2            | 8.874  | 7.619 | 254.5E6 | 288.1E6  | 957.769  | 946.032 |
| 43) L9 AR-1268-3            | 9.111  | 7.825 | 240.5E6 | 250.8E6  | 948.611  | 933.121 |
| 44) L9 AR-1268-4            | 9.550  | 8.114 | 107.0E6 | 82611532 | 1182.527 | 955.369 |
| 45) L9 AR-1268-5            | 9.983  | 8.405 | 743.4E6 | 637.5E6  | 957.407  | 956.417 |
| -----                       |        |       |         |          |          |         |

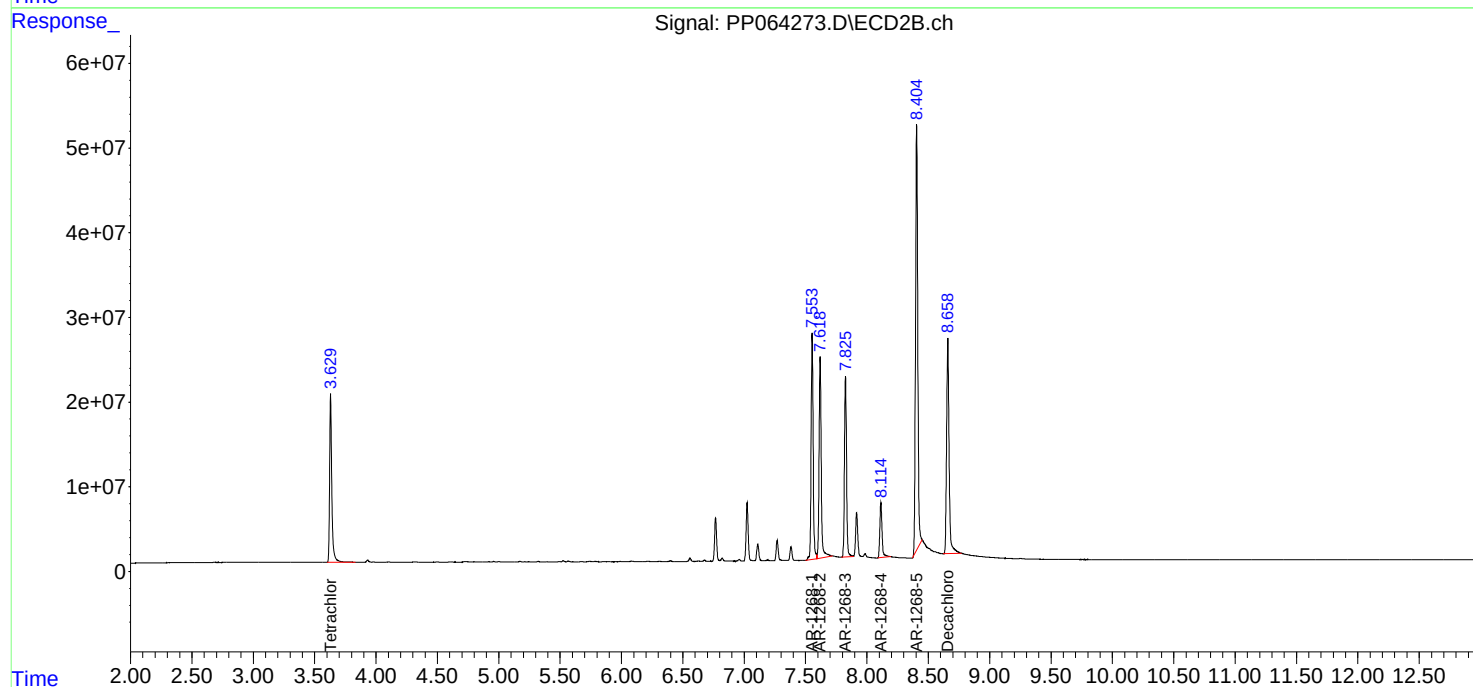
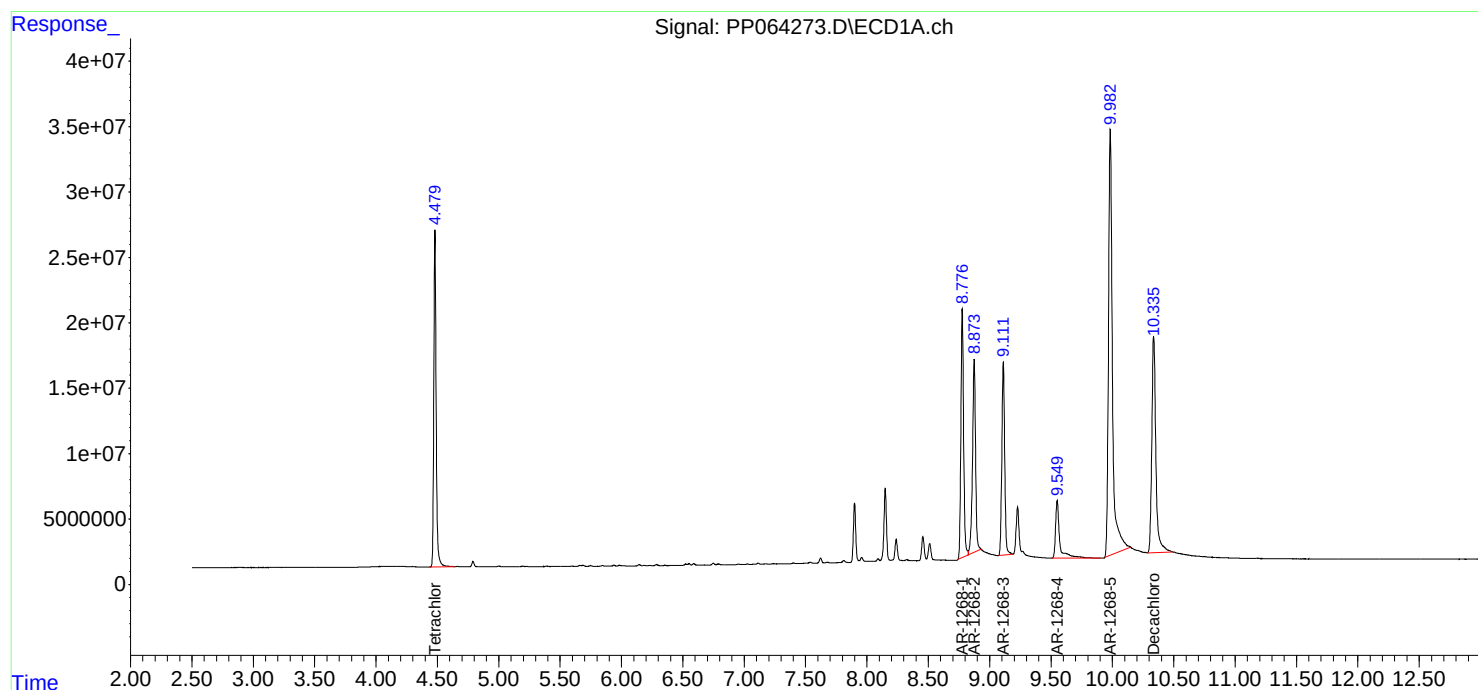
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

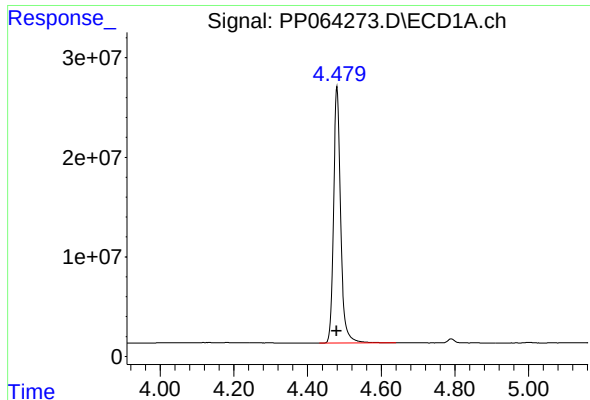
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP041624\  
Data File : PP064273.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : YP\AJ  
Sample : AR1268ICC1000  
Misc :  
ALS Vial : 26 Sample Multiplier: 1

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ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP041624.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Apr 17 04:22:26 2024  
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Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

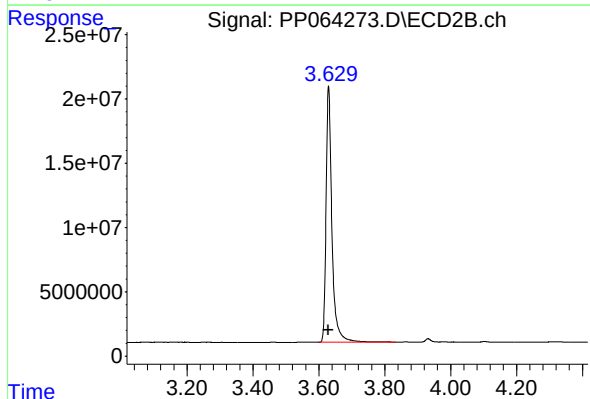




#1 Tetrachloro-m-xylene

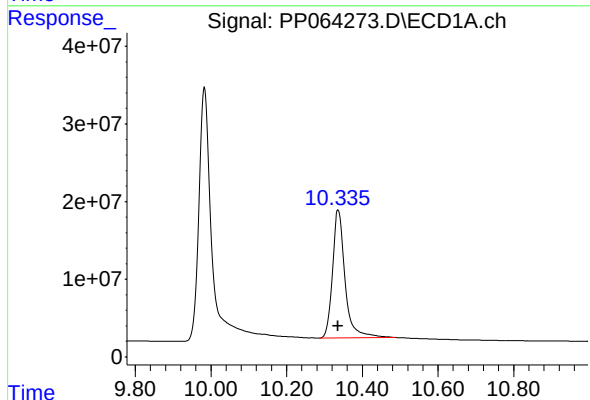
R.T.: 4.480 min  
Delta R.T.: 0.001 min  
Response: 342927976  
Conc: 93.49 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



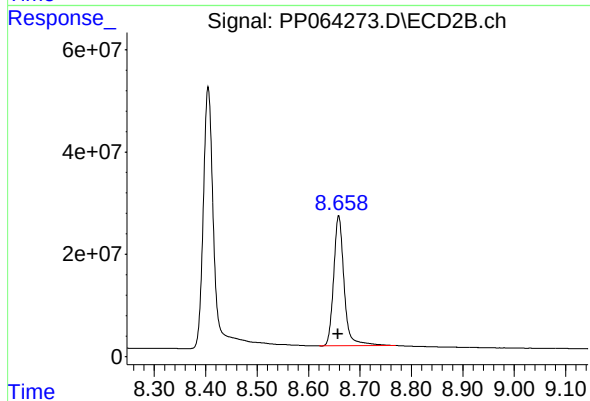
#1 Tetrachloro-m-xylene

R.T.: 3.630 min  
Delta R.T.: 0.000 min  
Response: 246400104  
Conc: 94.93 ng/ml



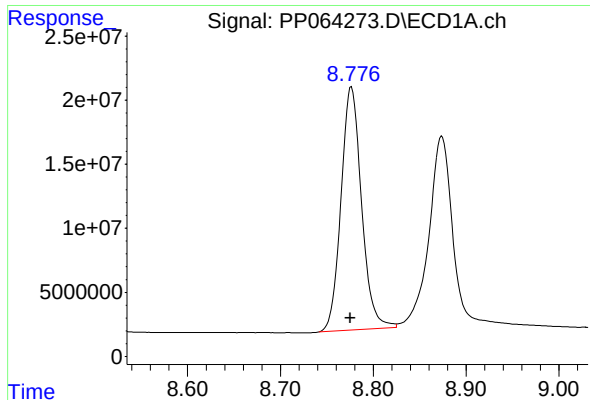
#2 Decachlorobiphenyl

R.T.: 10.336 min  
Delta R.T.: 0.000 min  
Response: 382319238  
Conc: 93.45 ng/ml



#2 Decachlorobiphenyl

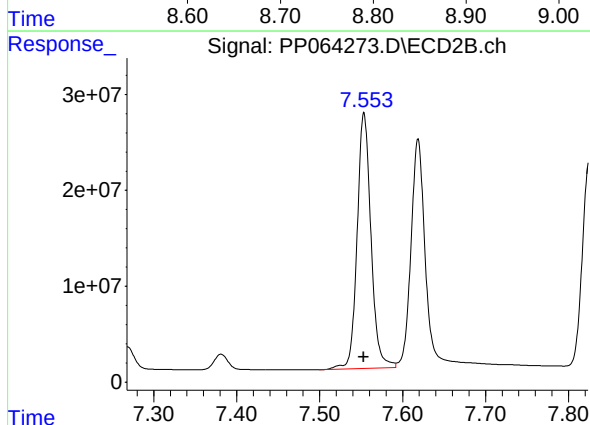
R.T.: 8.659 min  
Delta R.T.: 0.001 min  
Response: 360579465  
Conc: 91.96 ng/ml



#41 AR-1268-1

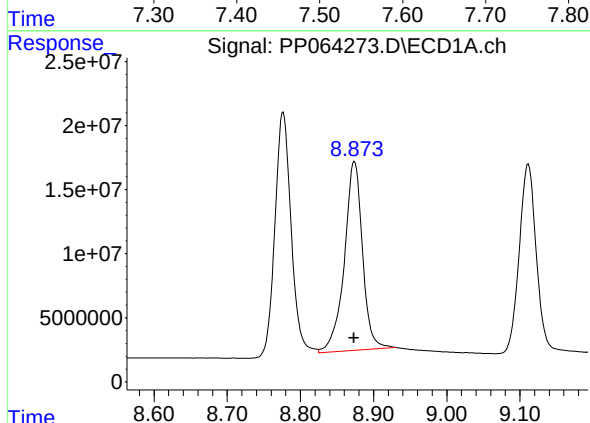
R.T.: 8.777 min  
Delta R.T.: 0.000 min  
Response: 291626807  
Conc: 956.71 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



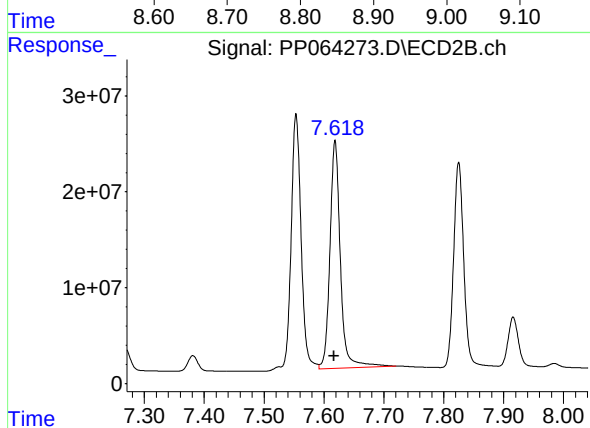
#41 AR-1268-1

R.T.: 7.553 min  
Delta R.T.: 0.000 min  
Response: 309070599  
Conc: 952.58 ng/ml



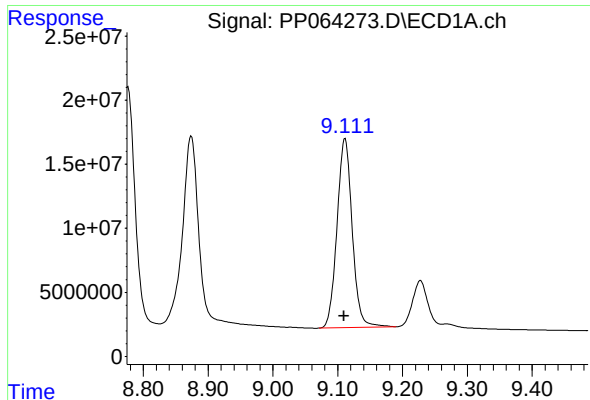
#42 AR-1268-2

R.T.: 8.874 min  
Delta R.T.: 0.000 min  
Response: 254469054  
Conc: 957.77 ng/ml



#42 AR-1268-2

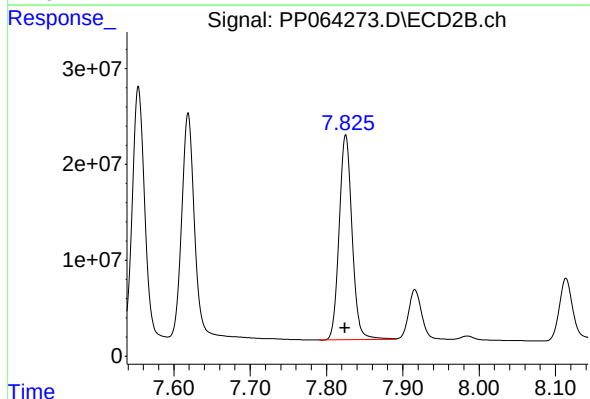
R.T.: 7.619 min  
Delta R.T.: 0.002 min  
Response: 288114672  
Conc: 946.03 ng/ml



#43 AR-1268-3

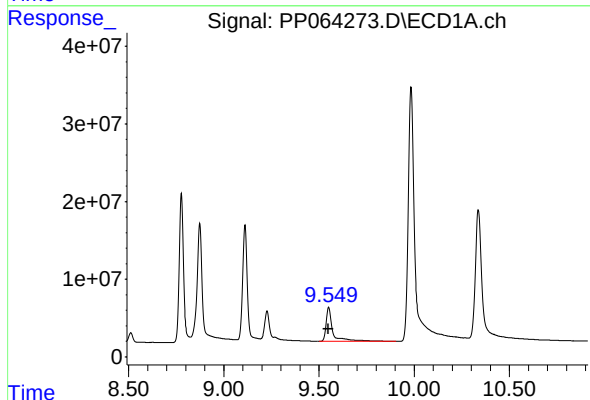
R.T.: 9.111 min  
Delta R.T.: 0.002 min  
Response: 240508884  
Conc: 948.61 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
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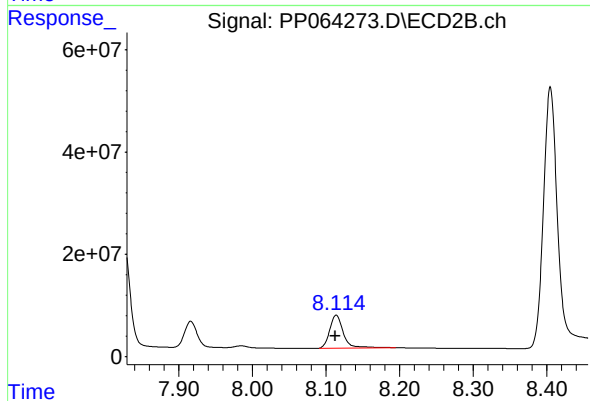
#43 AR-1268-3

R.T.: 7.825 min  
Delta R.T.: 0.000 min  
Response: 250766736  
Conc: 933.12 ng/ml



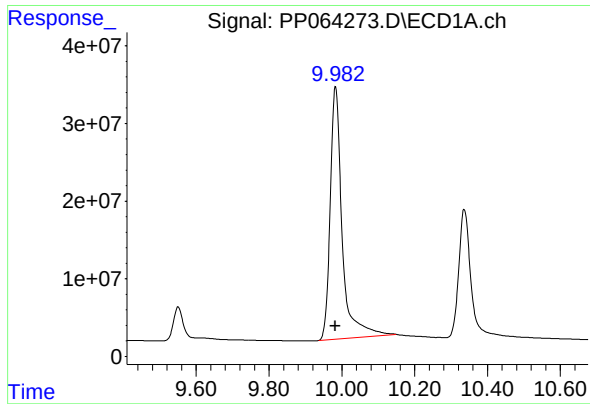
#44 AR-1268-4

R.T.: 9.550 min  
Delta R.T.: 0.000 min  
Response: 106960741  
Conc: 1182.53 ng/ml



#44 AR-1268-4

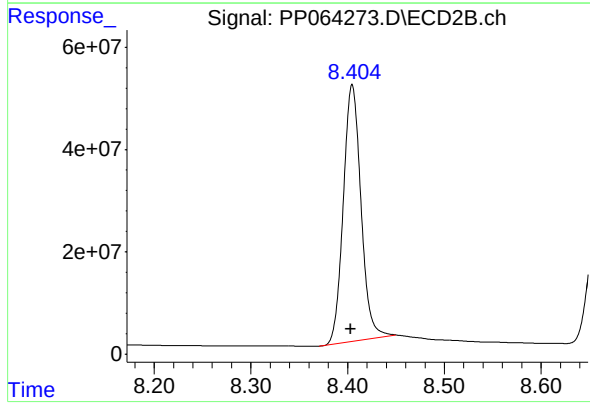
R.T.: 8.114 min  
Delta R.T.: 0.001 min  
Response: 82611532  
Conc: 955.37 ng/ml



#45 AR-1268-5

R.T.: 9.983 min  
Delta R.T.: 0.000 min  
Response: 743387054  
Conc: 957.41 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#45 AR-1268-5

R.T.: 8.405 min  
Delta R.T.: 0.002 min  
Response: 637513812  
Conc: 956.42 ng/ml