

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP032324\  
 Data File : PP063719.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Mar 2024 16:57  
 Operator : YP\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 22 17:08:37 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP031924.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Mar 19 06:23:02 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...          | 4.487  | 3.638 | 117.0E6  | 123.9E6  | 49.053  | 51.876  |
| 2) SA Decachlor...          | 10.351 | 8.673 | 120.5E6  | 110.7E6  | 47.446  | 40.976  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.532  | 5.536 | 46939460 | 67558463 | 516.287 | 546.710 |
| 27) L6 AR-1254-2            | 6.753  | 5.684 | 73212357 | 61896770 | 534.041 | 539.264 |
| 28) L6 AR-1254-3            | 7.122  | 6.089 | 73770514 | 91813719 | 527.137 | 510.246 |
| 29) L6 AR-1254-4            | 7.410  | 6.319 | 48121545 | 50646113 | 528.181 | 549.607 |
| 30) L6 AR-1254-5            | 7.831  | 6.738 | 58187420 | 79979763 | 494.888 | 479.148 |
| -----                       |        |       |          |          |         |         |

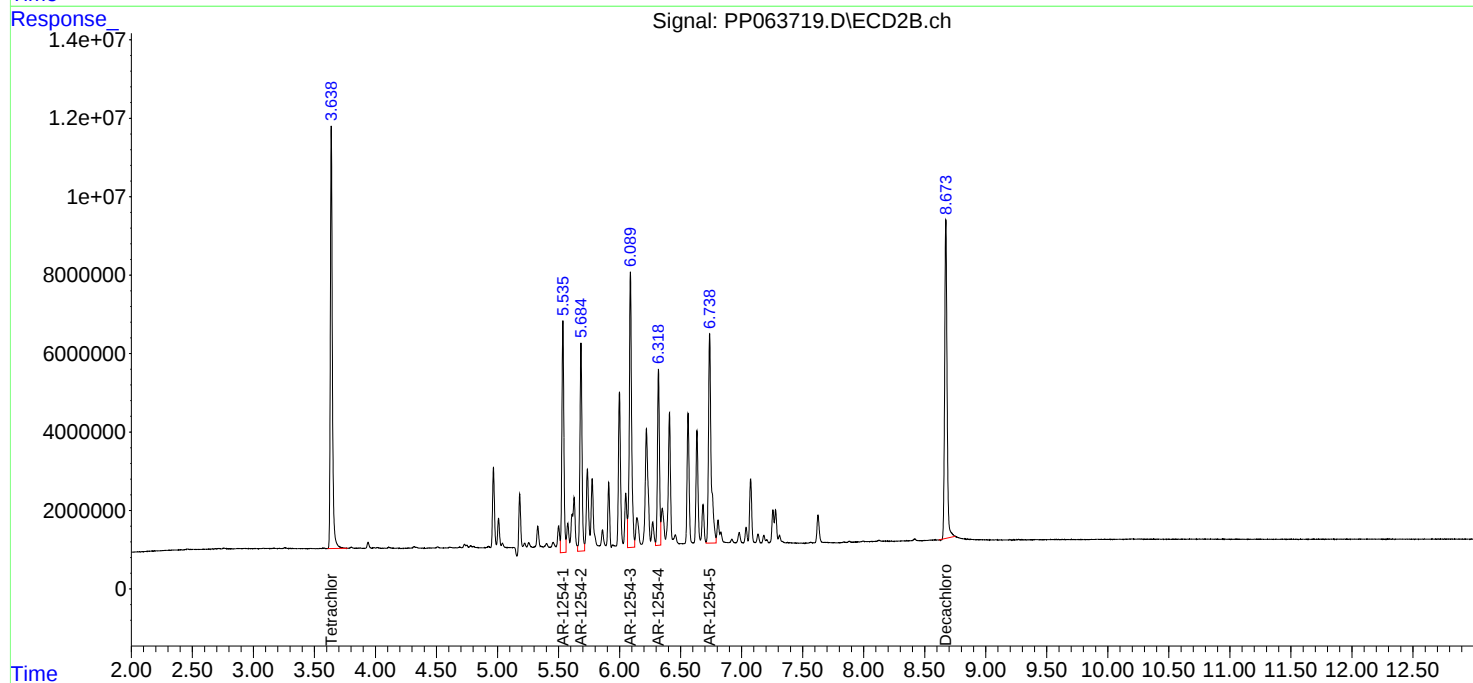
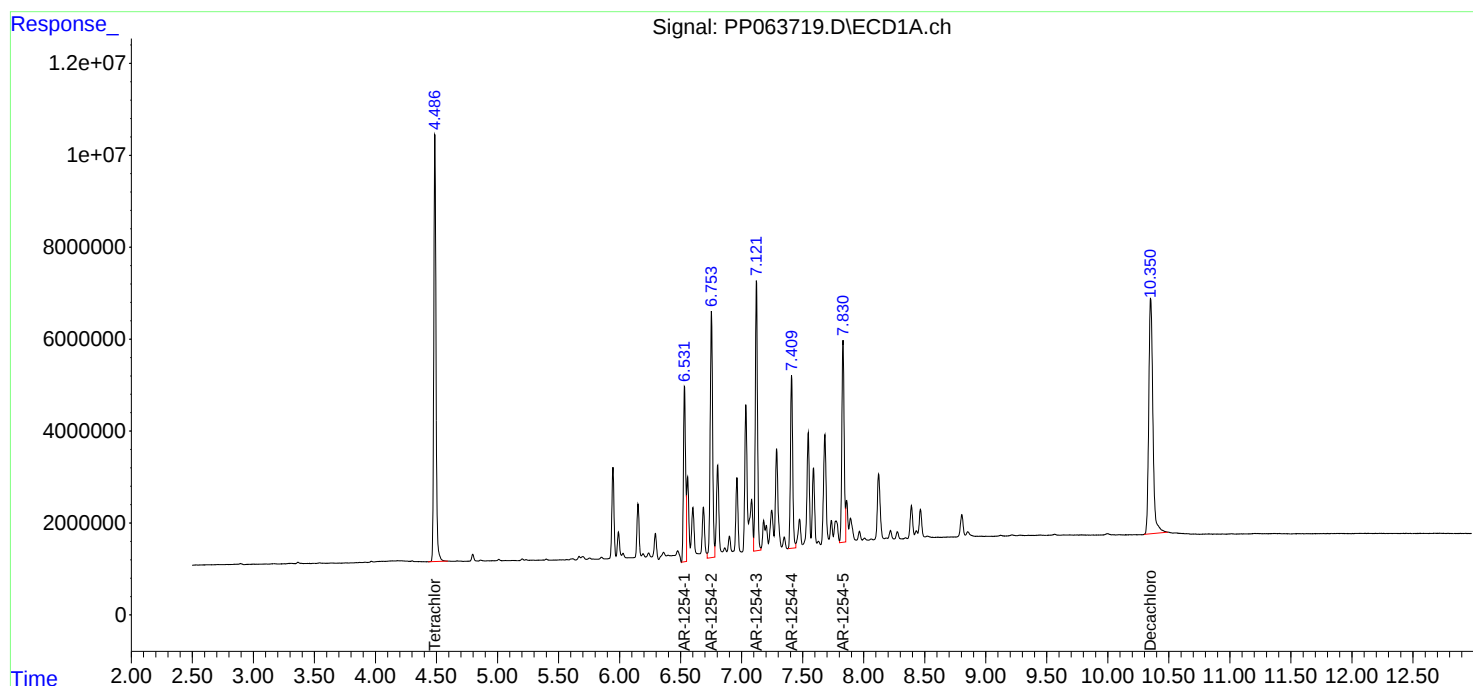
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

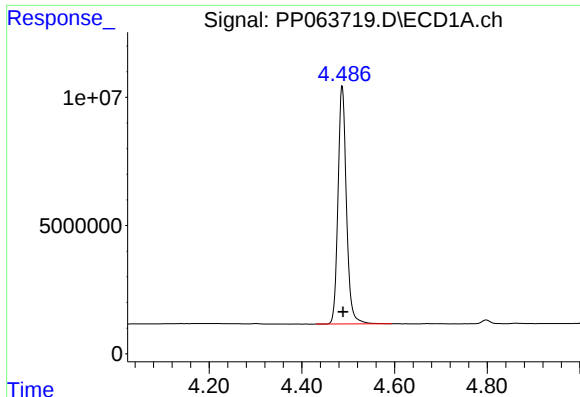
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP032324\  
Data File : PP063719.D  
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Operator : YP\AJ  
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Integration File signal 1: autoint1.e  
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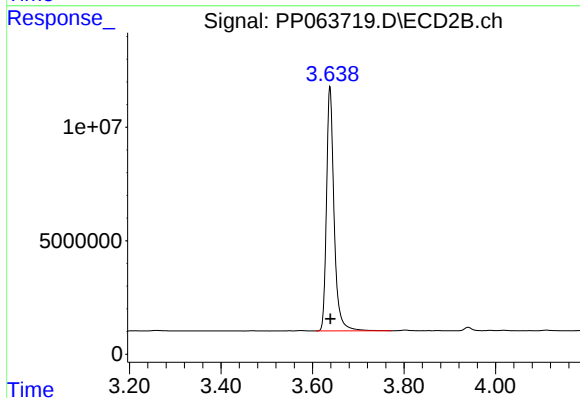




#1 Tetrachloro-m-xylene

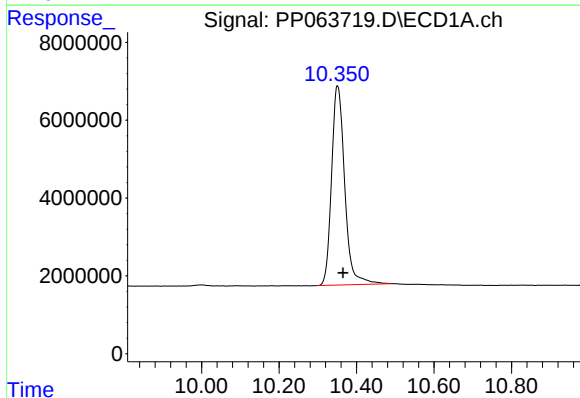
R.T.: 4.487 min  
Delta R.T.: -0.002 min  
Response: 117049466  
Conc: 49.05 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



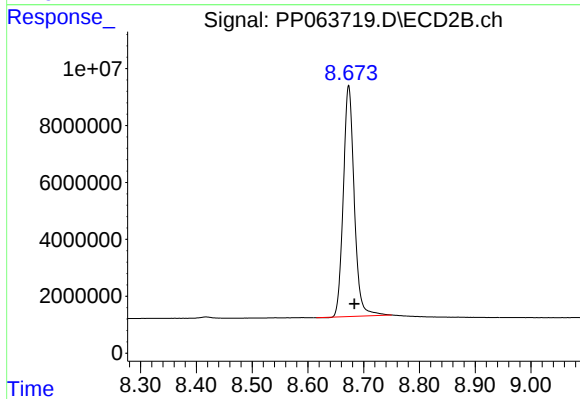
#1 Tetrachloro-m-xylene

R.T.: 3.638 min  
Delta R.T.: -0.001 min  
Response: 123855144  
Conc: 51.88 ng/ml



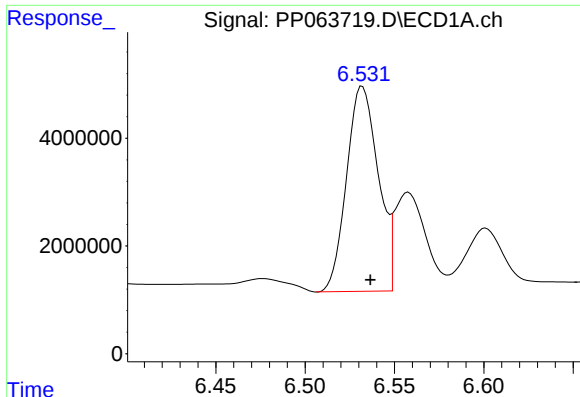
#2 Decachlorobiphenyl

R.T.: 10.351 min  
Delta R.T.: -0.014 min  
Response: 120466657  
Conc: 47.45 ng/ml



#2 Decachlorobiphenyl

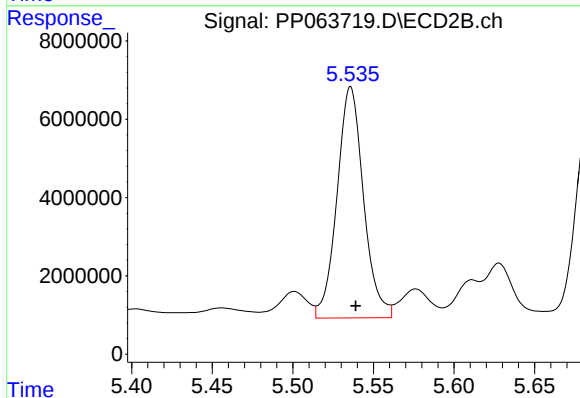
R.T.: 8.673 min  
Delta R.T.: -0.010 min  
Response: 110738358  
Conc: 40.98 ng/ml



#26 AR-1254-1

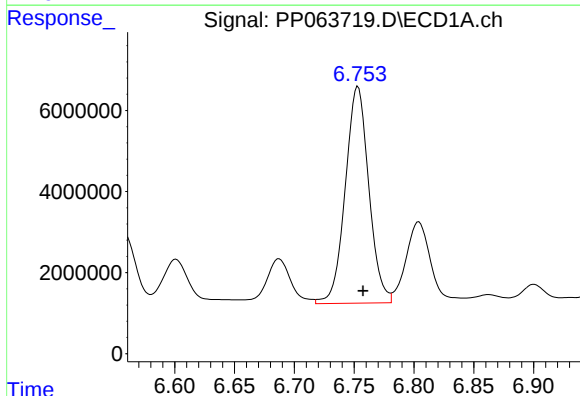
R.T.: 6.532 min  
Delta R.T.: -0.004 min  
Response: 46939460  
Conc: 516.29 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



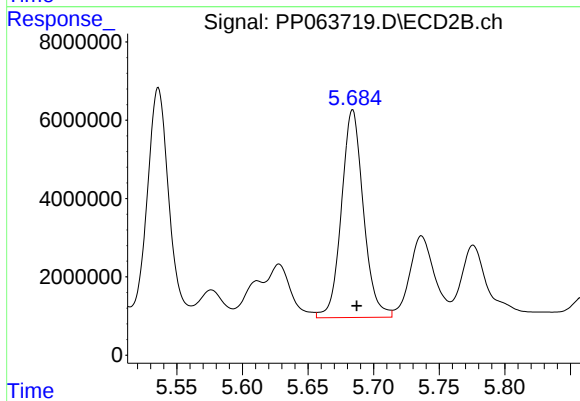
#26 AR-1254-1

R.T.: 5.536 min  
Delta R.T.: -0.003 min  
Response: 67558463  
Conc: 546.71 ng/ml



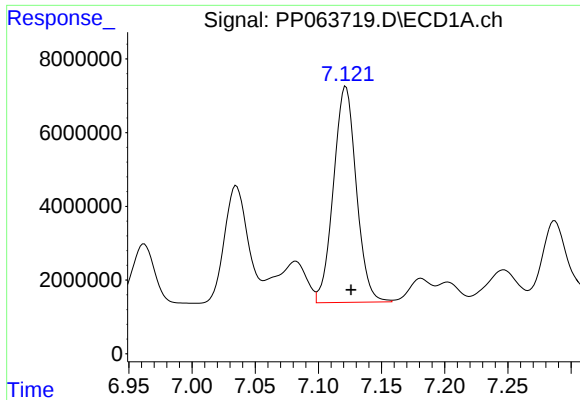
#27 AR-1254-2

R.T.: 6.753 min  
Delta R.T.: -0.004 min  
Response: 73212357  
Conc: 534.04 ng/ml



#27 AR-1254-2

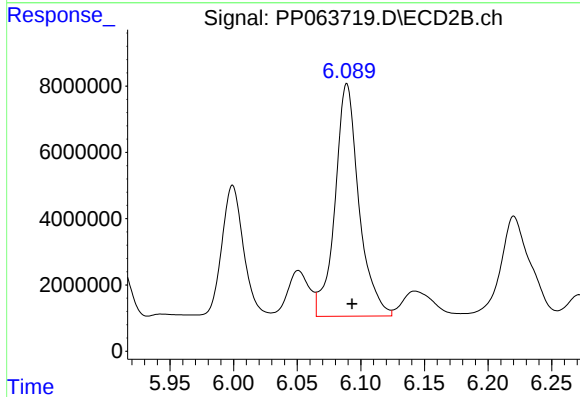
R.T.: 5.684 min  
Delta R.T.: -0.003 min  
Response: 61896770  
Conc: 539.26 ng/ml



#28 AR-1254-3

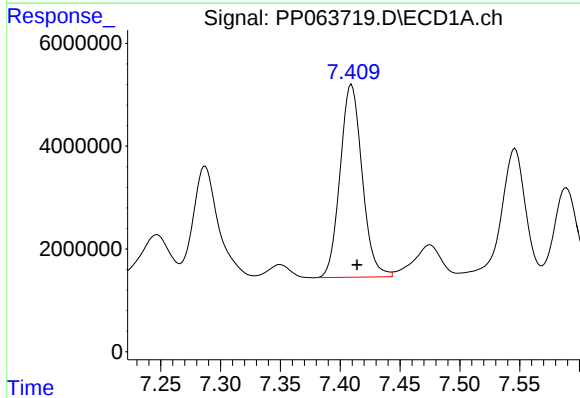
R.T.: 7.122 min  
Delta R.T.: -0.004 min  
Response: 73770514  
Conc: 527.14 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



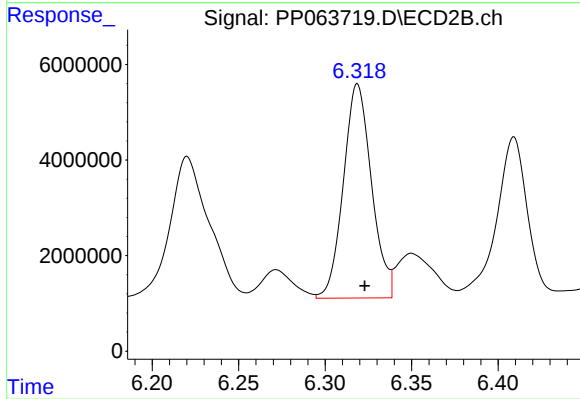
#28 AR-1254-3

R.T.: 6.089 min  
Delta R.T.: -0.004 min  
Response: 91813719  
Conc: 510.25 ng/ml



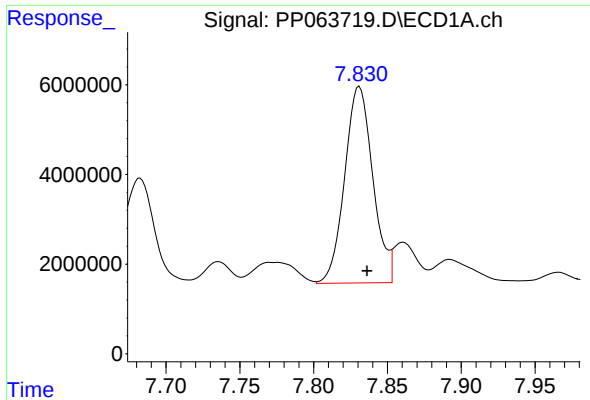
#29 AR-1254-4

R.T.: 7.410 min  
Delta R.T.: -0.005 min  
Response: 48121545  
Conc: 528.18 ng/ml



#29 AR-1254-4

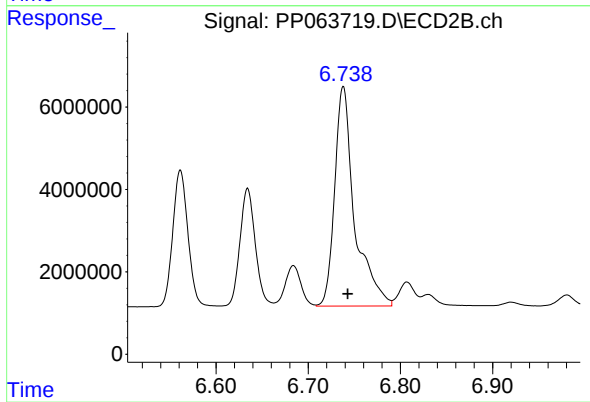
R.T.: 6.319 min  
Delta R.T.: -0.004 min  
Response: 50646113  
Conc: 549.61 ng/ml



#30 AR-1254-5

R.T.: 7.831 min  
Delta R.T.: -0.005 min  
Response: 58187420  
Conc: 494.89 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.738 min  
Delta R.T.: -0.005 min  
Response: 79979763  
Conc: 479.15 ng/ml