

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP031822\  
 Data File : PP044864.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Mar 2022 16:59  
 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 17 17:37:10 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP031722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Mar 17 04:32:40 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...          | 3.898  | 3.155 | 106.1E6  | 78089640 | 58.235  | 59.256  |
| 2) SA Decachlor...          | 10.023 | 8.513 | 70929762 | 72475619 | 55.101  | 55.777  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.074  | 5.151 | 29862091 | 46998257 | 449.734 | 543.482 |
| 27) L6 AR-1254-2            | 6.313  | 5.311 | 51653277 | 40279914 | 516.989 | 541.297 |
| 28) L6 AR-1254-3            | 6.713  | 5.742 | 52955141 | 59489983 | 517.748 | 517.756 |
| 29) L6 AR-1254-4            | 7.027  | 5.992 | 39072029 | 38474419 | 537.186 | 516.050 |
| 30) L6 AR-1254-5            | 7.487  | 6.442 | 40295188 | 45029190 | 520.991 | 437.297 |
| -----                       |        |       |          |          |         |         |

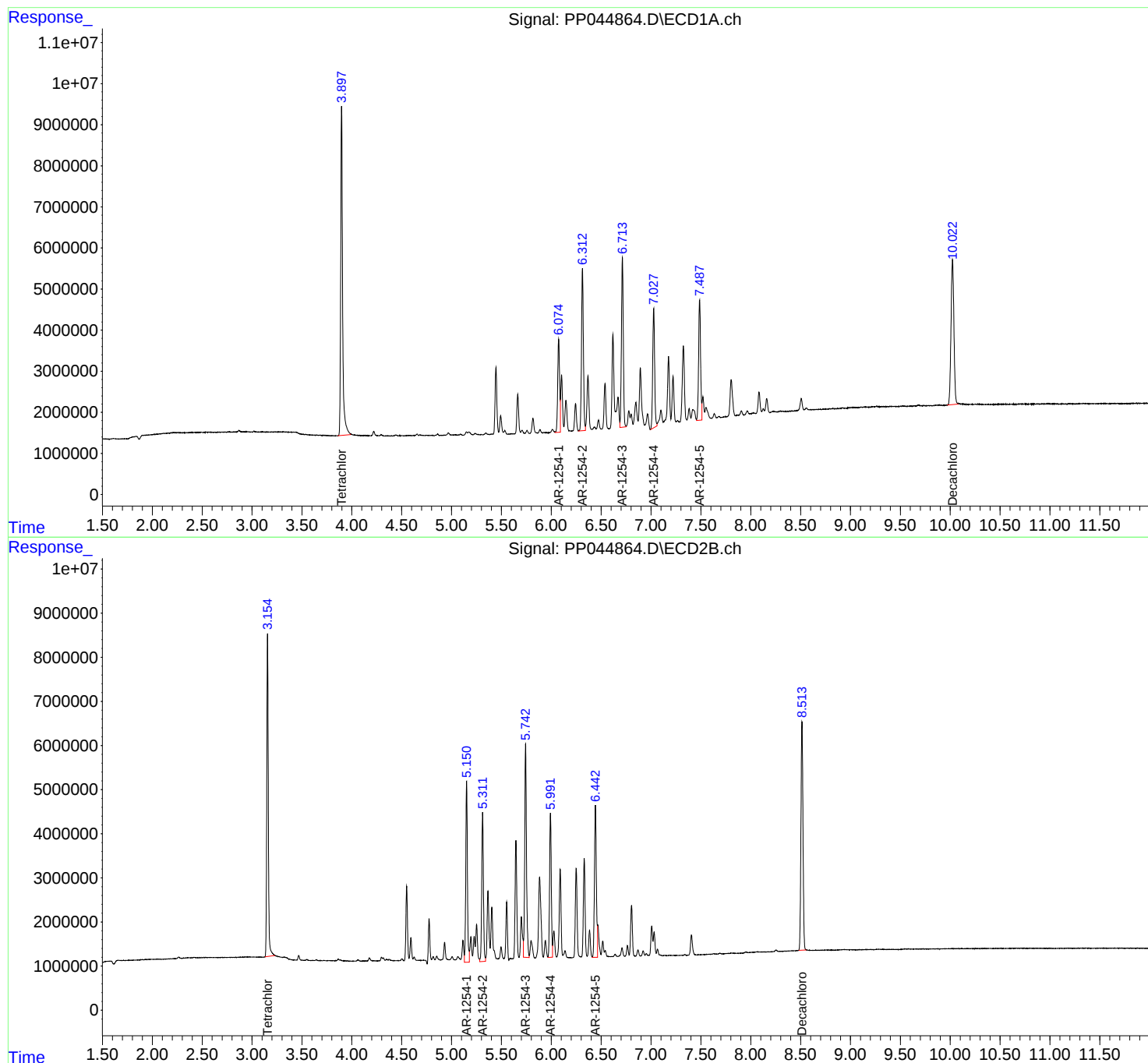
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

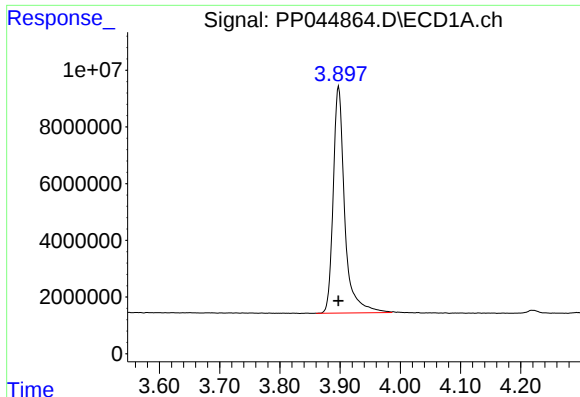
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP031822\  
Data File : PP044864.D  
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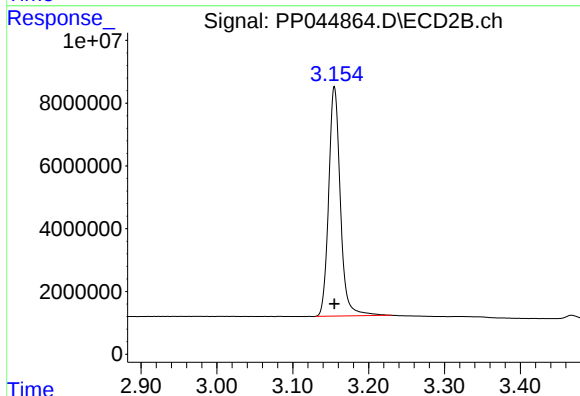




#1 Tetrachloro-m-xylene

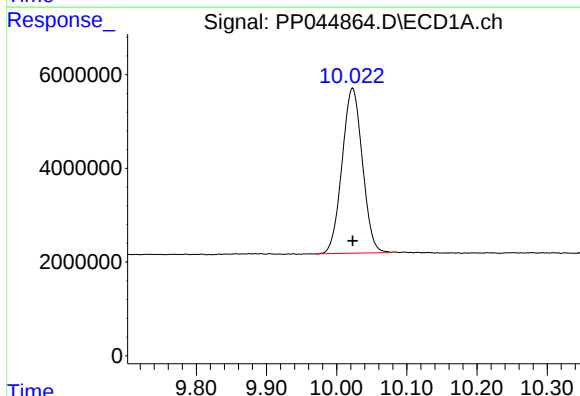
R.T.: 3.898 min  
Delta R.T.: 0.000 min  
Response: 106107046  
Conc: 58.23 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



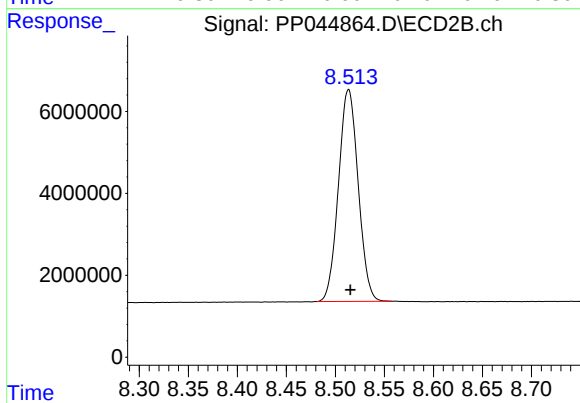
#1 Tetrachloro-m-xylene

R.T.: 3.155 min  
Delta R.T.: 0.000 min  
Response: 78089640  
Conc: 59.26 ng/ml



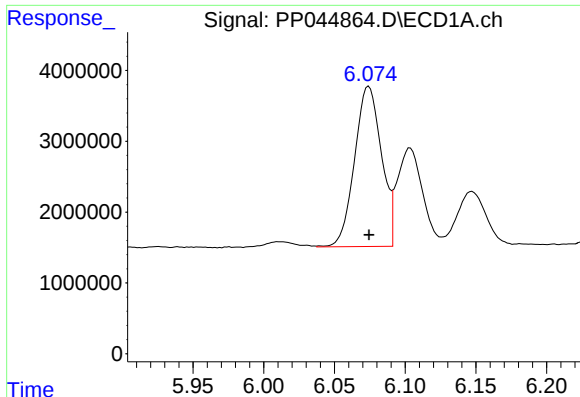
#2 Decachlorobiphenyl

R.T.: 10.023 min  
Delta R.T.: 0.000 min  
Response: 70929762  
Conc: 55.10 ng/ml



#2 Decachlorobiphenyl

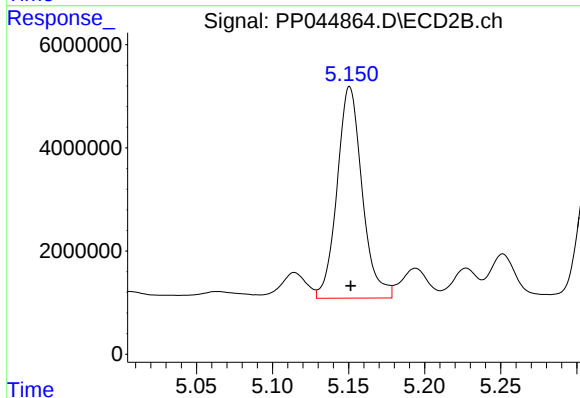
R.T.: 8.513 min  
Delta R.T.: -0.002 min  
Response: 72475619  
Conc: 55.78 ng/ml



#26 AR-1254-1

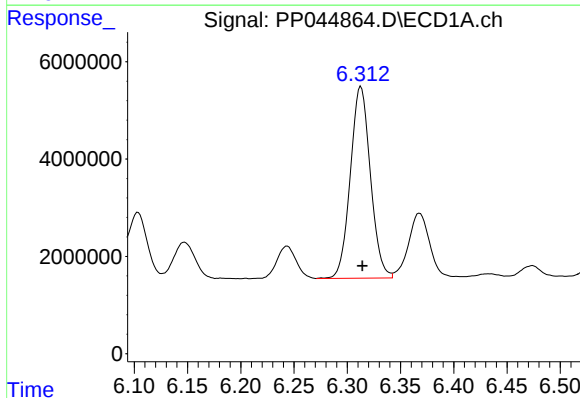
R.T.: 6.074 min  
Delta R.T.: 0.000 min  
Response: 29862091  
Conc: 449.73 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



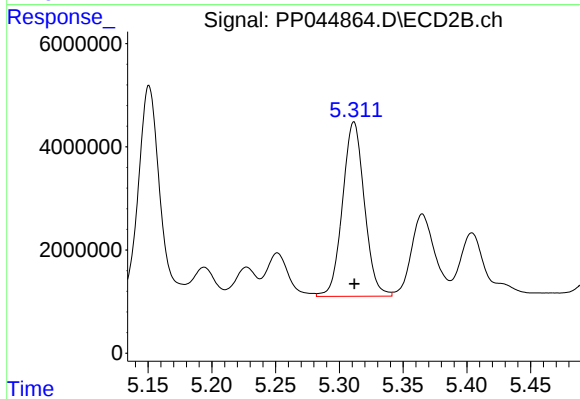
#26 AR-1254-1

R.T.: 5.151 min  
Delta R.T.: 0.000 min  
Response: 46998257  
Conc: 543.48 ng/ml



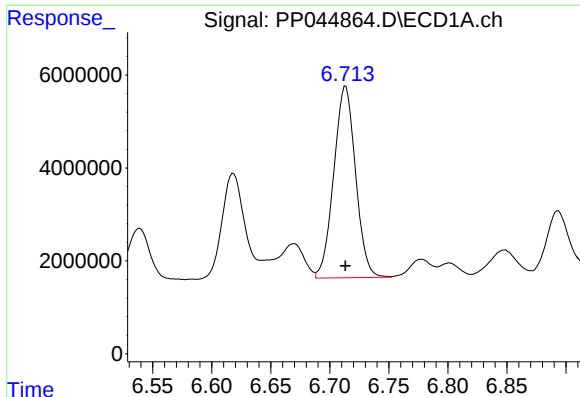
#27 AR-1254-2

R.T.: 6.313 min  
Delta R.T.: -0.001 min  
Response: 51653277  
Conc: 516.99 ng/ml



#27 AR-1254-2

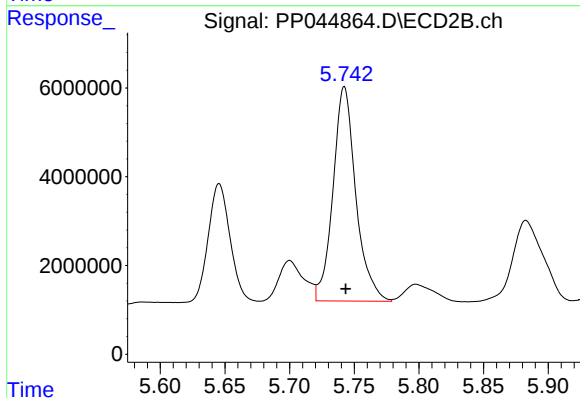
R.T.: 5.311 min  
Delta R.T.: 0.000 min  
Response: 40279914  
Conc: 541.30 ng/ml



#28 AR-1254-3

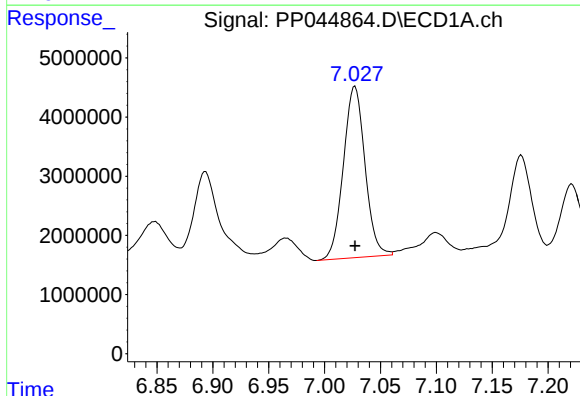
R.T.: 6.713 min  
Delta R.T.: 0.000 min  
Response: 52955141  
Conc: 517.75 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



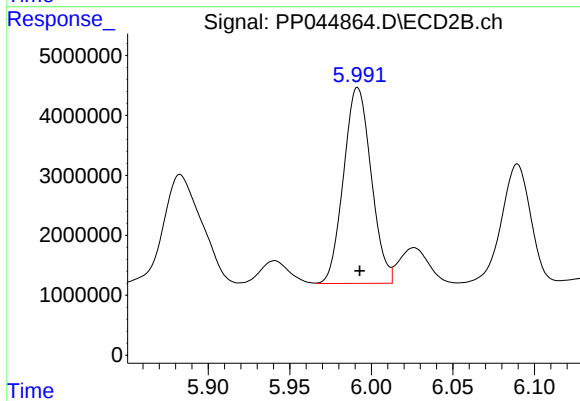
#28 AR-1254-3

R.T.: 5.742 min  
Delta R.T.: -0.001 min  
Response: 59489983  
Conc: 517.76 ng/ml



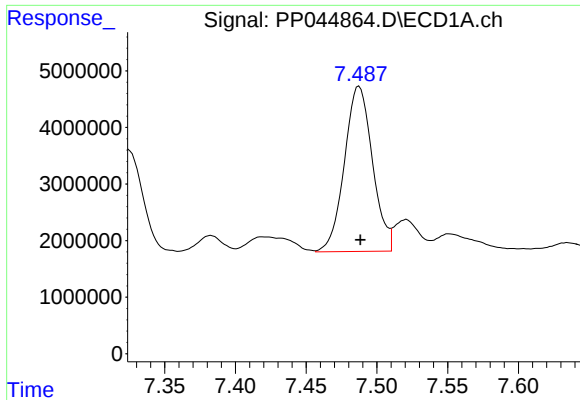
#29 AR-1254-4

R.T.: 7.027 min  
Delta R.T.: 0.000 min  
Response: 39072029  
Conc: 537.19 ng/ml



#29 AR-1254-4

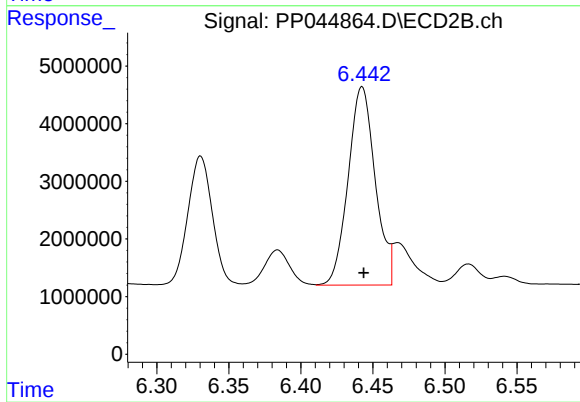
R.T.: 5.992 min  
Delta R.T.: -0.001 min  
Response: 38474419  
Conc: 516.05 ng/ml



#30 AR-1254-5

R.T.: 7.487 min  
Delta R.T.: 0.000 min  
Response: 40295188  
Conc: 520.99 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.442 min  
Delta R.T.: -0.001 min  
Response: 45029190  
Conc: 437.30 ng/ml