

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP032324\  
 Data File : PP063704.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Mar 2024 09:56  
 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 13:08:32 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...          | 4.485  | 3.636 | 117.6E6  | 122.9E6  | 49.289  | 51.490  |
| 2) SA Decachlor...          | 10.349 | 8.670 | 127.2E6  | 118.1E6  | 50.099  | 43.694  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.530  | 5.533 | 46503044 | 68508309 | 511.487 | 554.396 |
| 27) L6 AR-1254-2            | 6.751  | 5.682 | 72559335 | 63402161 | 529.278 | 552.379 |
| 28) L6 AR-1254-3            | 7.120  | 6.086 | 76780629 | 96212563 | 548.646 | 534.693 |
| 29) L6 AR-1254-4            | 7.408  | 6.316 | 51113813 | 52252837 | 561.024 | 567.043 |
| 30) L6 AR-1254-5            | 7.829  | 6.735 | 63164428 | 85163126 | 537.217 | 510.200 |
| -----                       |        |       |          |          |         |         |

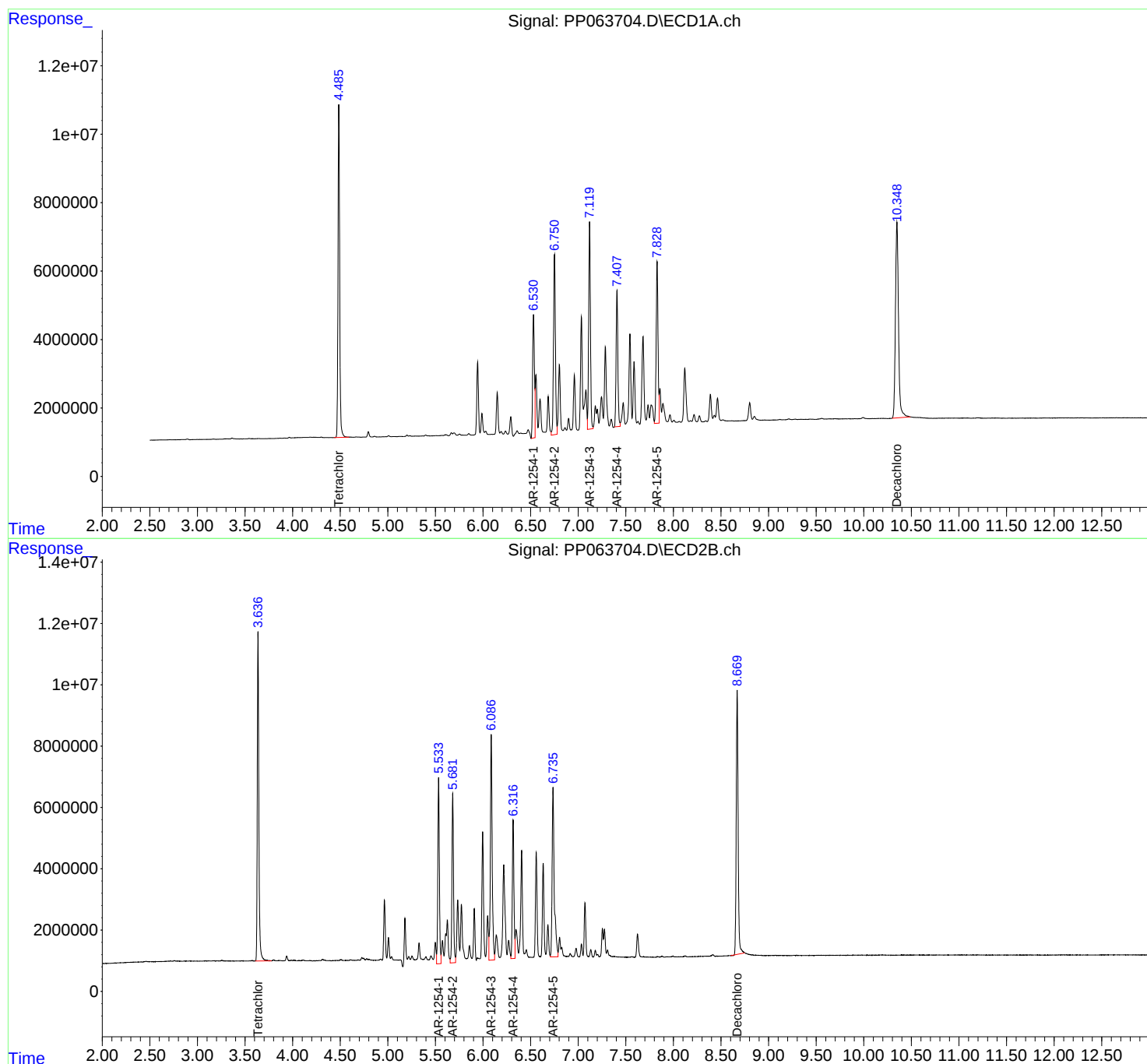
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

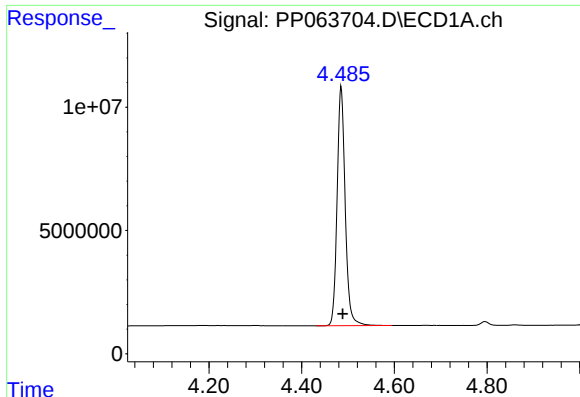
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP032324\  
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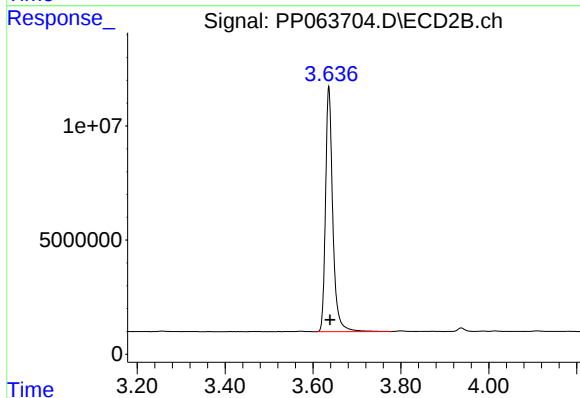




#1 Tetrachloro-m-xylene

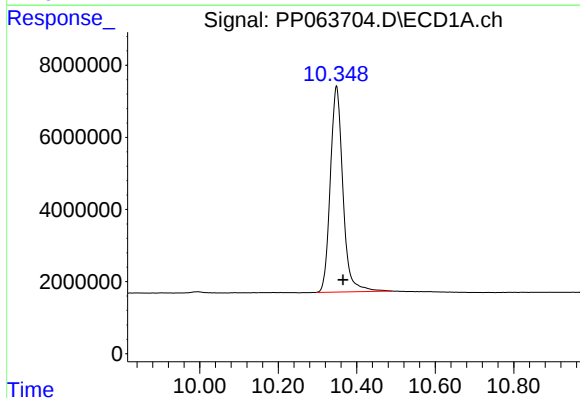
R.T.: 4.485 min  
Delta R.T.: -0.004 min  
Response: 117611750  
Conc: 49.29 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



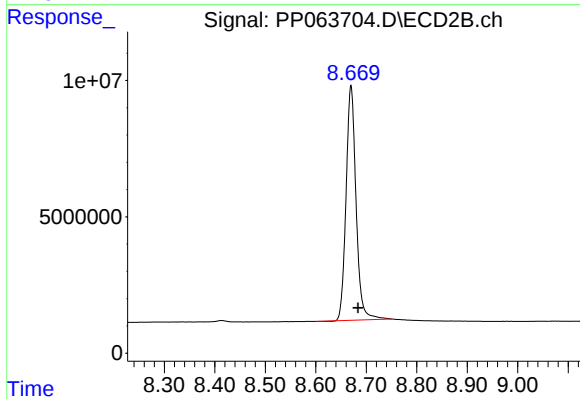
#1 Tetrachloro-m-xylene

R.T.: 3.636 min  
Delta R.T.: -0.003 min  
Response: 122934479  
Conc: 51.49 ng/ml



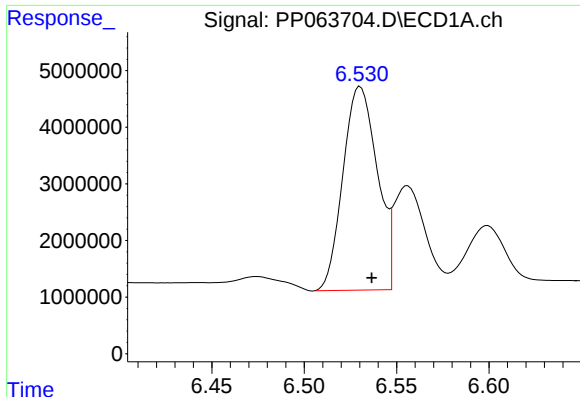
#2 Decachlorobiphenyl

R.T.: 10.349 min  
Delta R.T.: -0.017 min  
Response: 127202181  
Conc: 50.10 ng/ml



#2 Decachlorobiphenyl

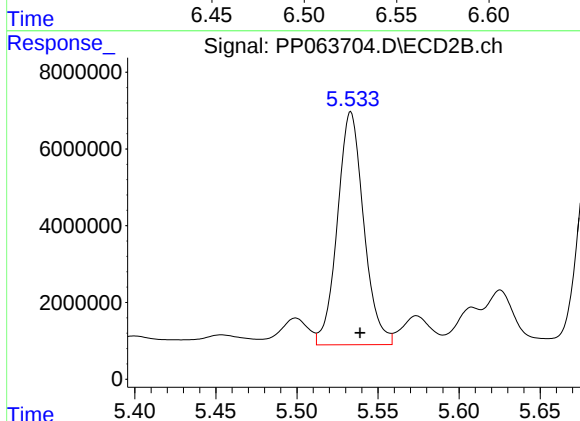
R.T.: 8.670 min  
Delta R.T.: -0.014 min  
Response: 118083094  
Conc: 43.69 ng/ml



#26 AR-1254-1

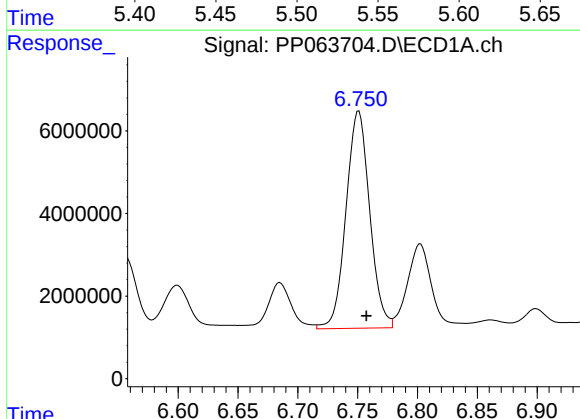
R.T.: 6.530 min  
Delta R.T.: -0.006 min  
Response: 46503044  
Conc: 511.49 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



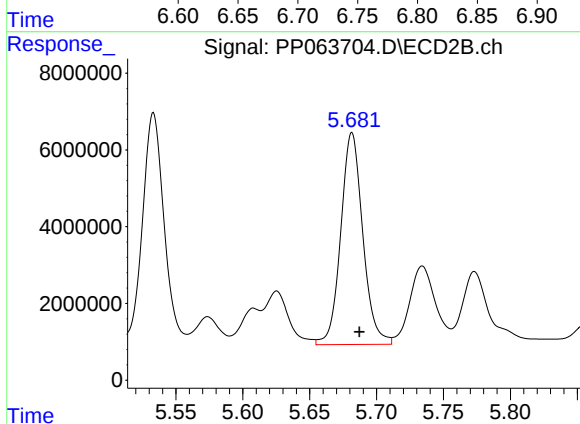
#26 AR-1254-1

R.T.: 5.533 min  
Delta R.T.: -0.006 min  
Response: 68508309  
Conc: 554.40 ng/ml



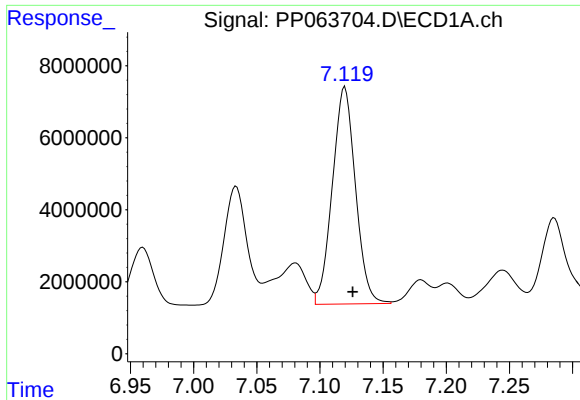
#27 AR-1254-2

R.T.: 6.751 min  
Delta R.T.: -0.007 min  
Response: 72559335  
Conc: 529.28 ng/ml



#27 AR-1254-2

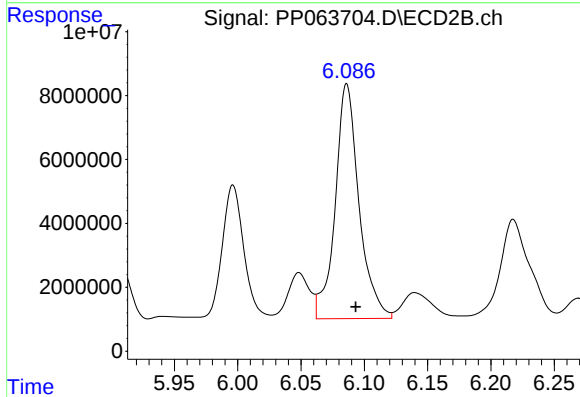
R.T.: 5.682 min  
Delta R.T.: -0.006 min  
Response: 63402161  
Conc: 552.38 ng/ml



#28 AR-1254-3

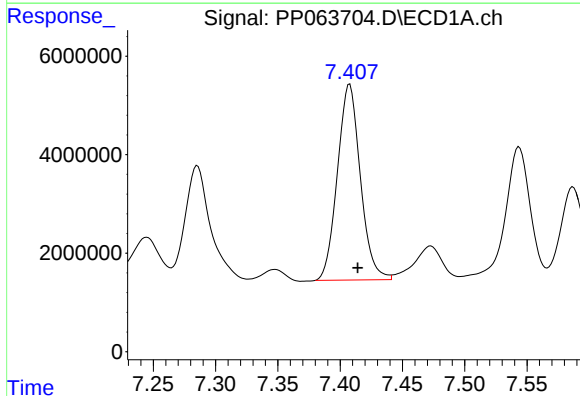
R.T.: 7.120 min  
Delta R.T.: -0.006 min  
Response: 76780629  
Conc: 548.65 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



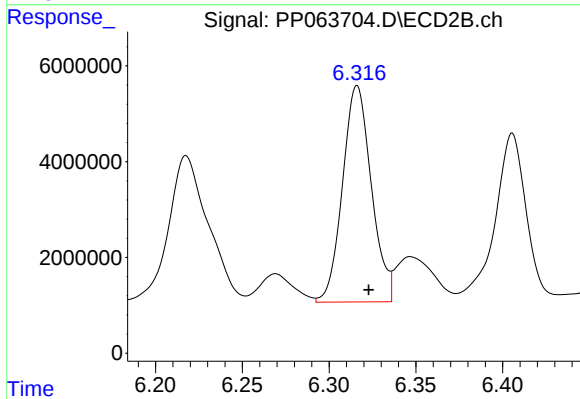
#28 AR-1254-3

R.T.: 6.086 min  
Delta R.T.: -0.007 min  
Response: 96212563  
Conc: 534.69 ng/ml



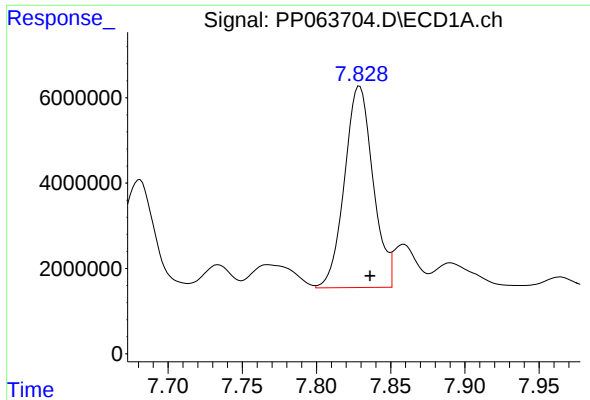
#29 AR-1254-4

R.T.: 7.408 min  
Delta R.T.: -0.007 min  
Response: 51113813  
Conc: 561.02 ng/ml



#29 AR-1254-4

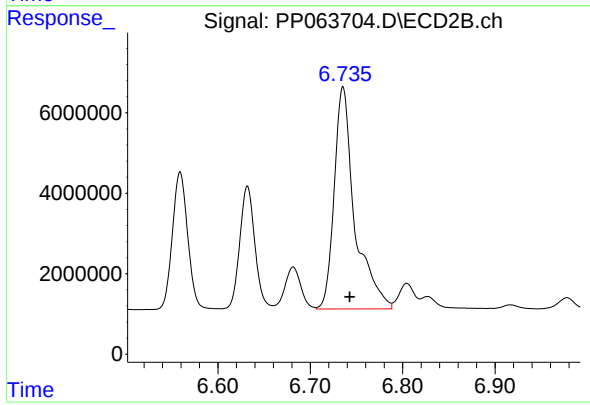
R.T.: 6.316 min  
Delta R.T.: -0.007 min  
Response: 52252837  
Conc: 567.04 ng/ml



#30 AR-1254-5

R.T.: 7.829 min  
Delta R.T.: -0.007 min  
Response: 63164428  
Conc: 537.22 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.735 min  
Delta R.T.: -0.007 min  
Response: 85163126  
Conc: 510.20 ng/ml