

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP112023\  
 Data File : PP061836.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Nov 2023 09:54  
 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: Nov 21 11:11:44 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP111523.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Nov 16 04:03:35 2023  
 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...          | 4.452  | 3.726 | 68785124 | 92717842 | 52.197  | 44.070  |
| 2) SA Decachlor...          | 10.238 | 8.851 | 49541468 | 81067478 | 49.072  | 49.669  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.484  | 5.656 | 27269703 | 49792928 | 471.112 | 495.935 |
| 27) L6 AR-1254-2            | 6.703  | 5.806 | 40982821 | 44892039 | 474.093 | 492.988 |
| 28) L6 AR-1254-3            | 7.070  | 6.216 | 40792702 | 68495984 | 479.597 | 494.434 |
| 29) L6 AR-1254-4            | 7.357  | 6.448 | 26493089 | 35653876 | 506.104 | 530.065 |
| 30) L6 AR-1254-5            | 7.777  | 6.871 | 31106501 | 60059874 | 495.634 | 510.979 |
| -----                       |        |       |          |          |         |         |

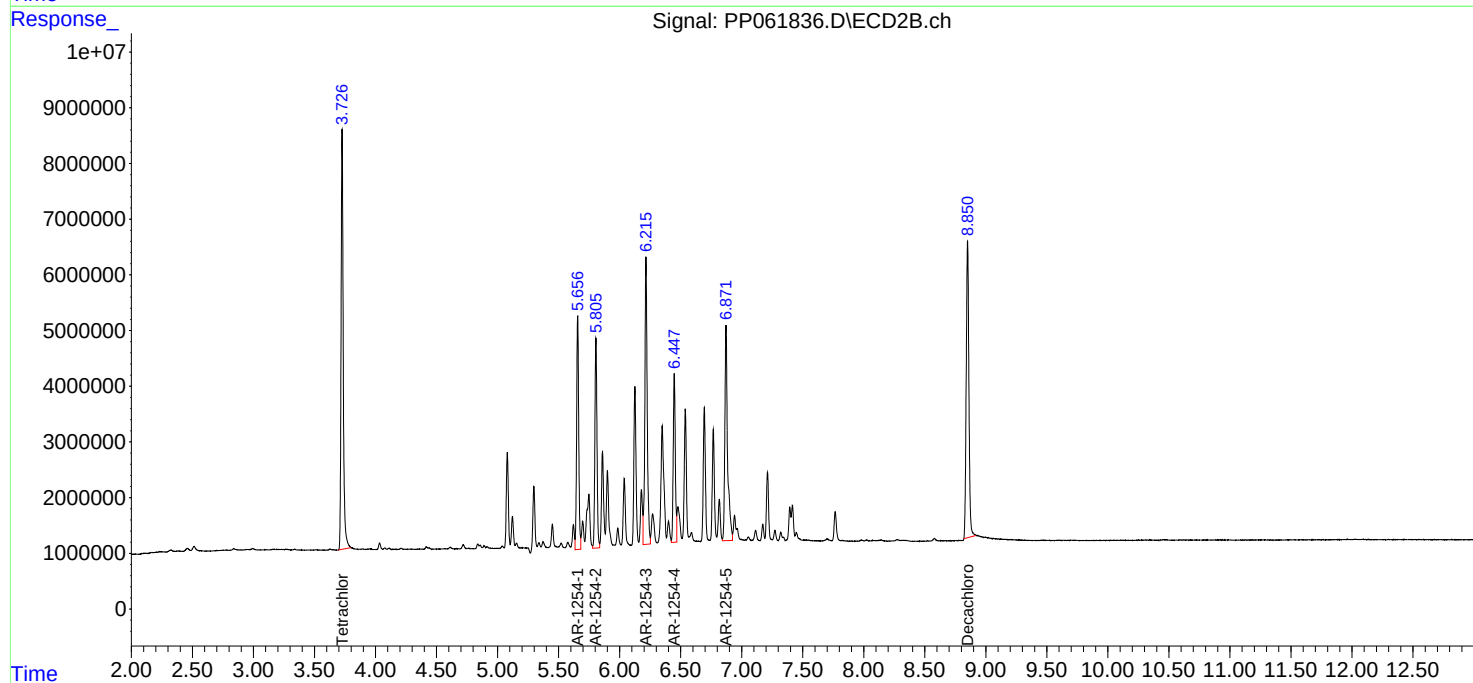
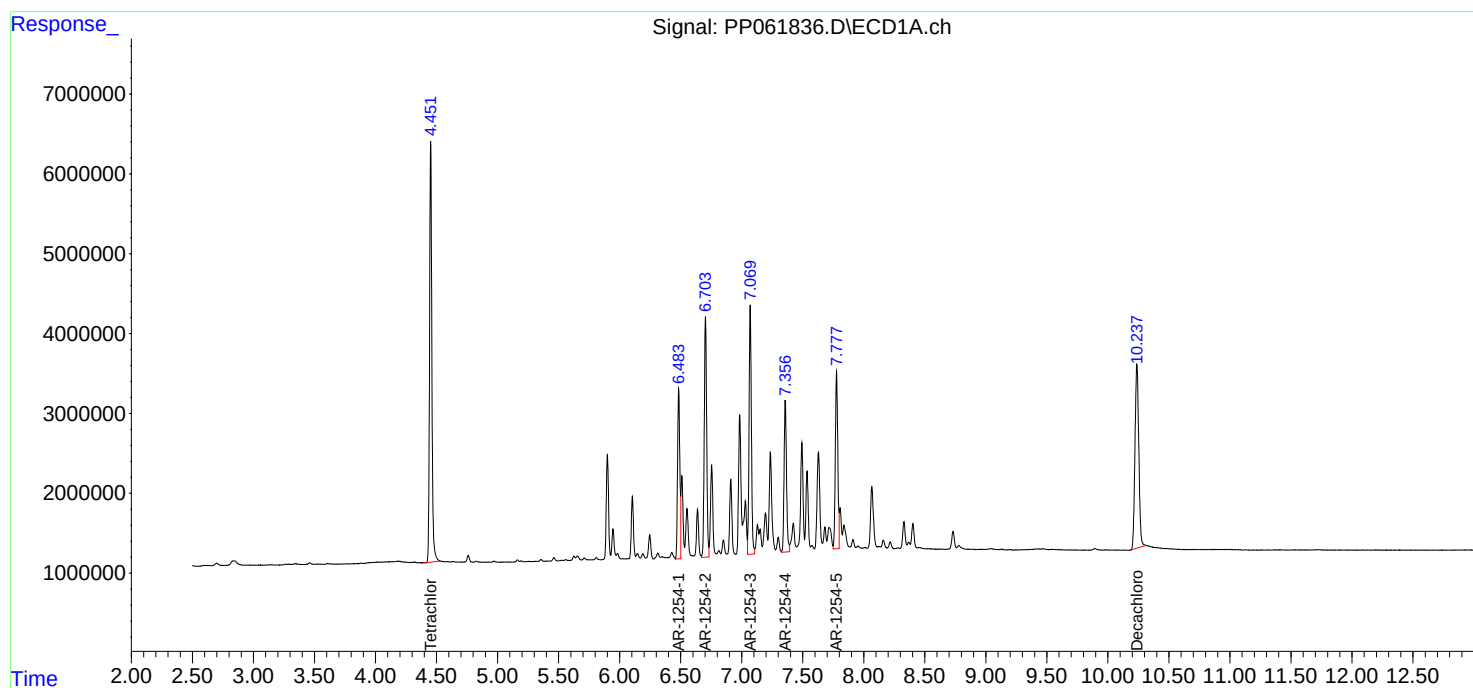
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

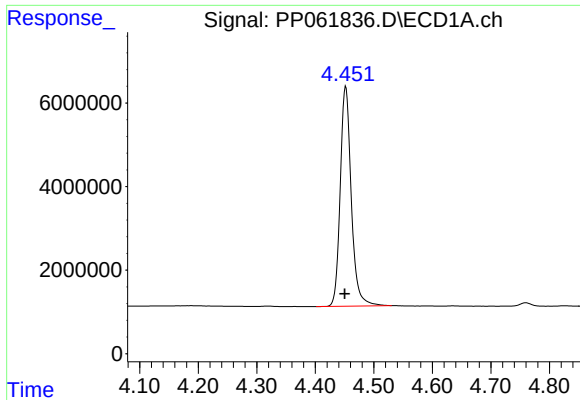
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP112023\  
Data File : PP061836.D  
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Operator : YP\AJ  
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Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
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AR1254CCC500

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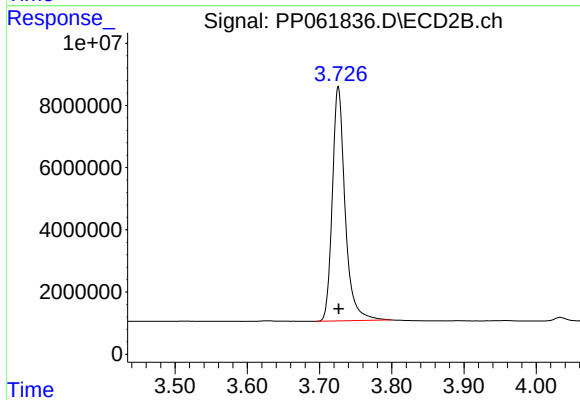




#1 Tetrachloro-m-xylene

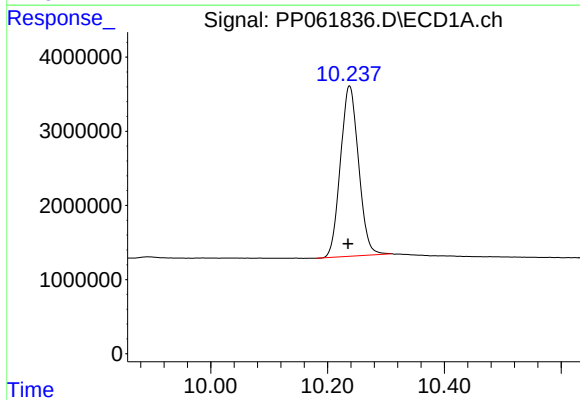
R.T.: 4.452 min  
Delta R.T.: 0.002 min  
Response: 68785124  
Conc: 52.20 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



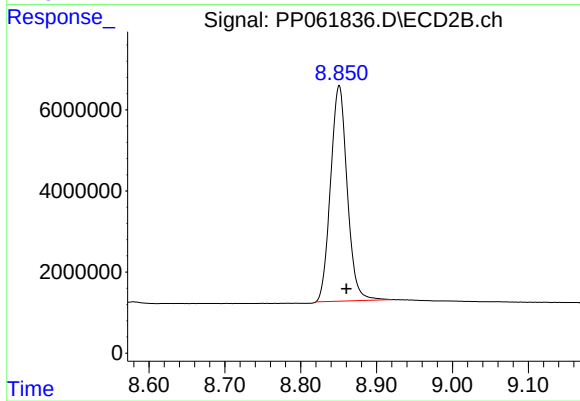
#1 Tetrachloro-m-xylene

R.T.: 3.726 min  
Delta R.T.: 0.000 min  
Response: 92717842  
Conc: 44.07 ng/ml



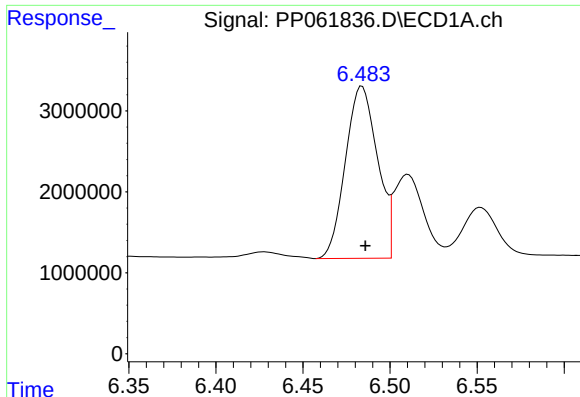
#2 Decachlorobiphenyl

R.T.: 10.238 min  
Delta R.T.: 0.003 min  
Response: 49541468  
Conc: 49.07 ng/ml



#2 Decachlorobiphenyl

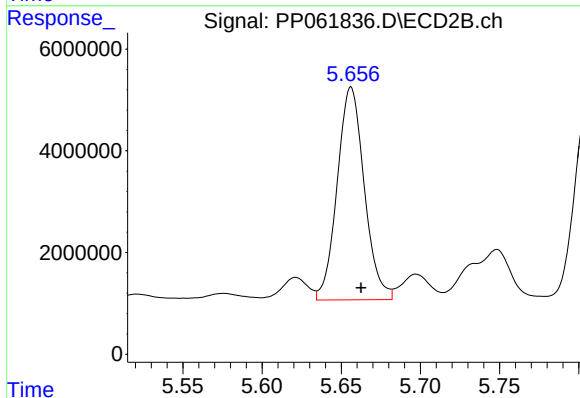
R.T.: 8.851 min  
Delta R.T.: -0.010 min  
Response: 81067478  
Conc: 49.67 ng/ml



#26 AR-1254-1

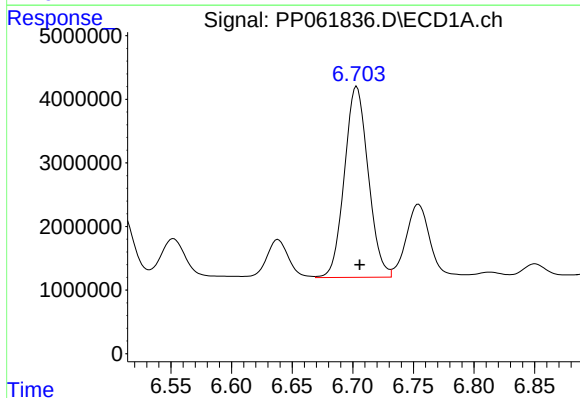
R.T.: 6.484 min  
Delta R.T.: -0.002 min  
Response: 27269703  
Conc: 471.11 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



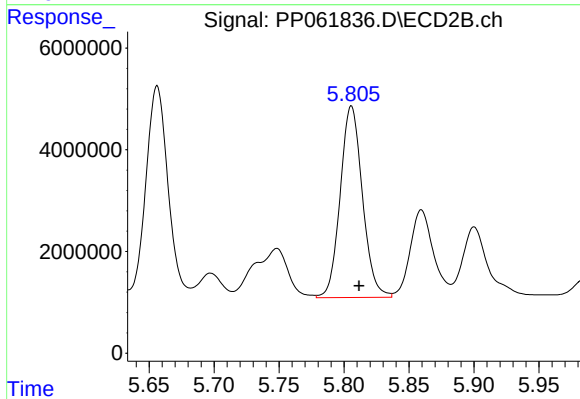
#26 AR-1254-1

R.T.: 5.656 min  
Delta R.T.: -0.006 min  
Response: 49792928  
Conc: 495.93 ng/ml



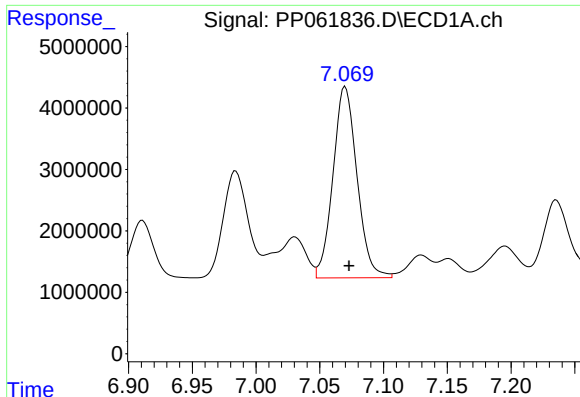
#27 AR-1254-2

R.T.: 6.703 min  
Delta R.T.: -0.003 min  
Response: 40982821  
Conc: 474.09 ng/ml



#27 AR-1254-2

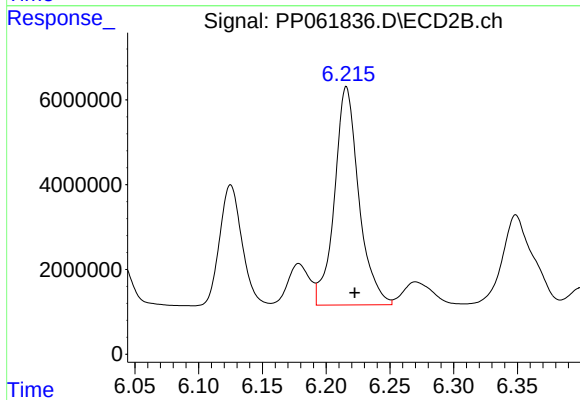
R.T.: 5.806 min  
Delta R.T.: -0.006 min  
Response: 44892039  
Conc: 492.99 ng/ml



#28 AR-1254-3

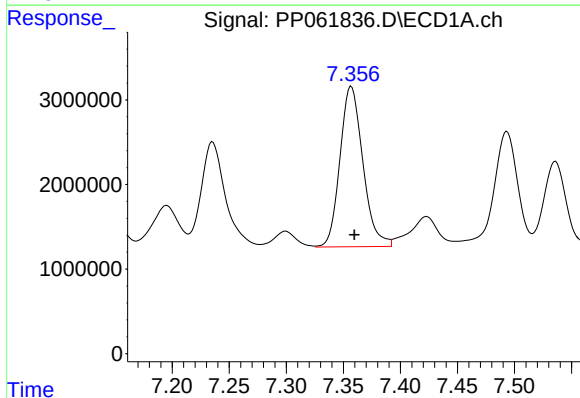
R.T.: 7.070 min  
Delta R.T.: -0.003 min  
Response: 40792702  
Conc: 479.60 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



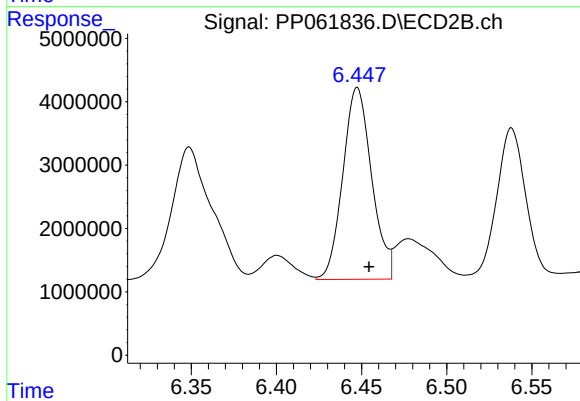
#28 AR-1254-3

R.T.: 6.216 min  
Delta R.T.: -0.007 min  
Response: 68495984  
Conc: 494.43 ng/ml



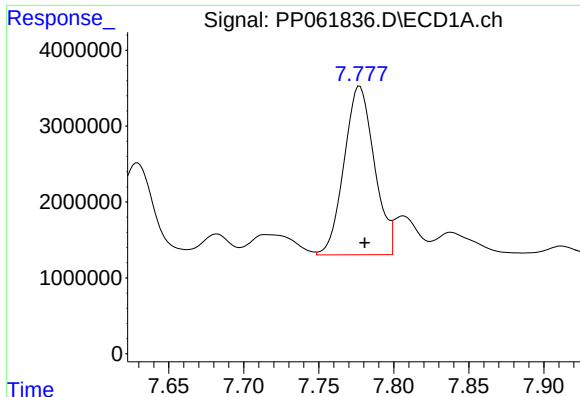
#29 AR-1254-4

R.T.: 7.357 min  
Delta R.T.: -0.003 min  
Response: 26493089  
Conc: 506.10 ng/ml



#29 AR-1254-4

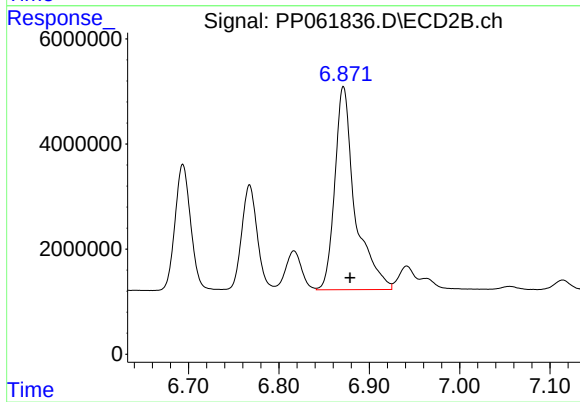
R.T.: 6.448 min  
Delta R.T.: -0.007 min  
Response: 35653876  
Conc: 530.06 ng/ml



#30 AR-1254-5

R.T.: 7.777 min  
Delta R.T.: -0.003 min  
Response: 31106501  
Conc: 495.63 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.871 min  
Delta R.T.: -0.007 min  
Response: 60059874  
Conc: 510.98 ng/ml