

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL052419\  
 Data File : PL048933.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 May 2019 17:16  
 Operator : SM\AJ  
 Sample : K3019-01  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 RT-3422

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 24 22:19:55 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL050119.M  
 Quant Title : GC Extractables  
 QLast Update : Thu May 02 09:36:55 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-------|-------|----------|----------|--------|---------|
| -----                       |       |       |          |          |        |         |
| System Monitoring Compounds |       |       |          |          |        |         |
| 1) SA Tetrachlo...          | 3.325 | 3.937 | 195.1E6  | 52534941 | 20.144 | 21.091  |
| 28) SA Decachlor...         | 7.993 | 8.973 | 135.2E6  | 41158634 | 13.448 | 15.506  |
| Target Compounds            |       |       |          |          |        |         |
| 12) B 4,4'-DDE              | 5.435 | 6.267 | 14594900 | 2561300  | 1.151  | 0.928   |
| 13) MA Dieldrin             | 5.558 | 6.412 | 14147339 | 3348247  | 1.087  | 1.141   |
| 17) MA 4,4'-DDT             | 6.180 | 7.055 | 11389758 | 6230537  | 1.134  | 2.655 # |
| -----                       |       |       |          |          |        |         |

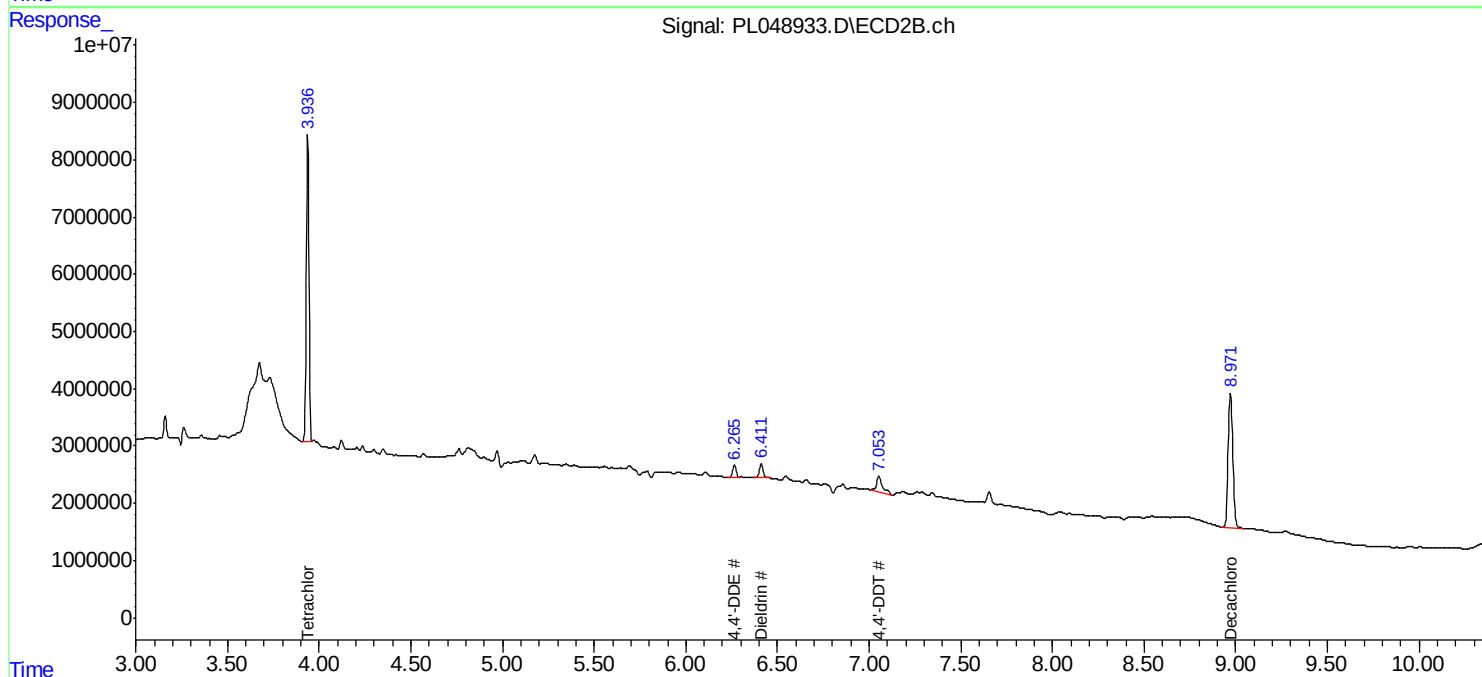
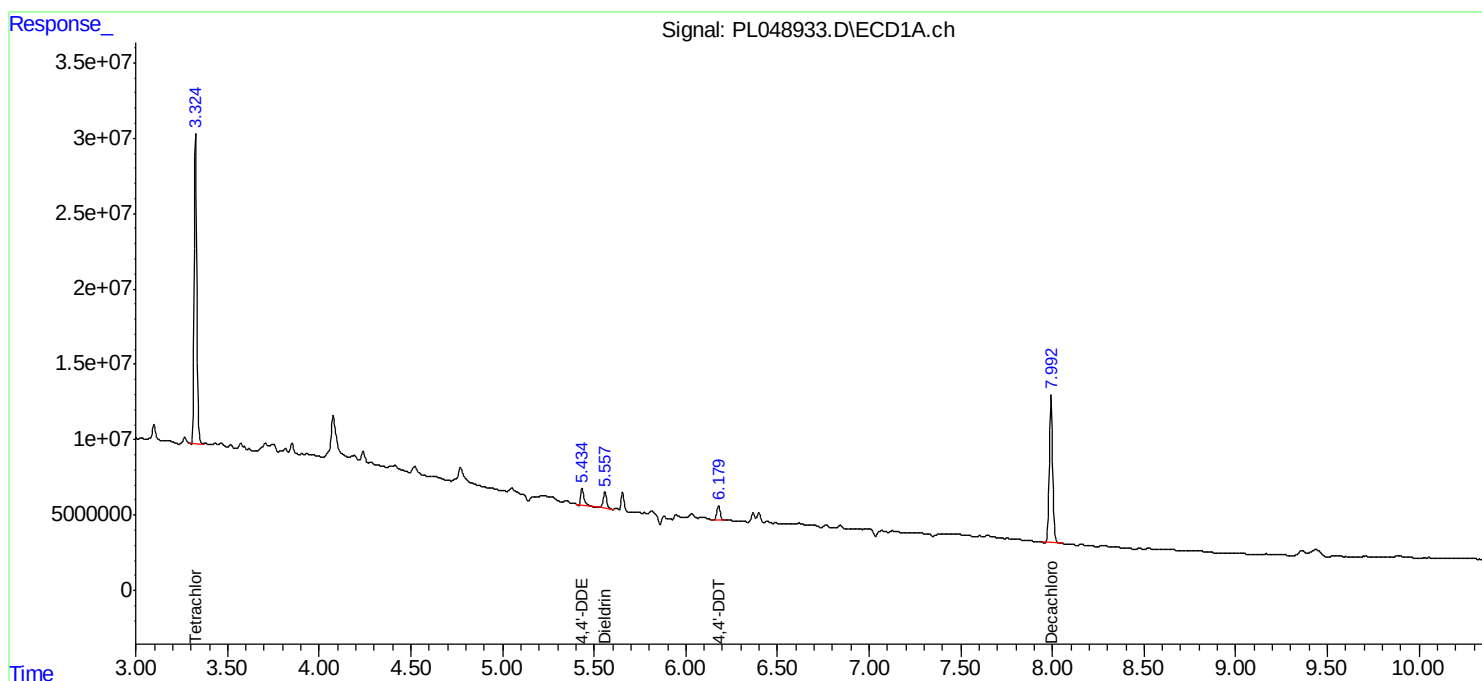
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

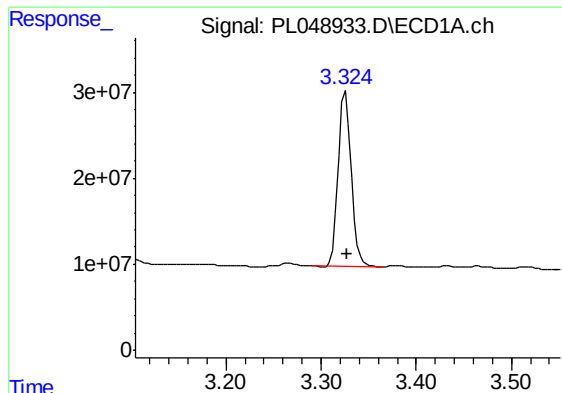
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL052419\  
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Acq On : 24 May 2019 17:16  
Operator : SM\AJ  
Sample : K3019-01  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
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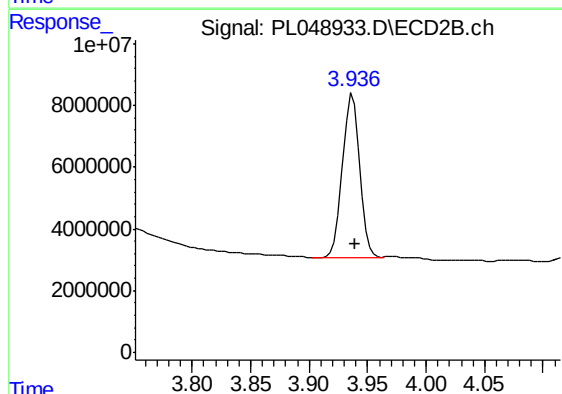




#1 Tetrachloro-m-xylene

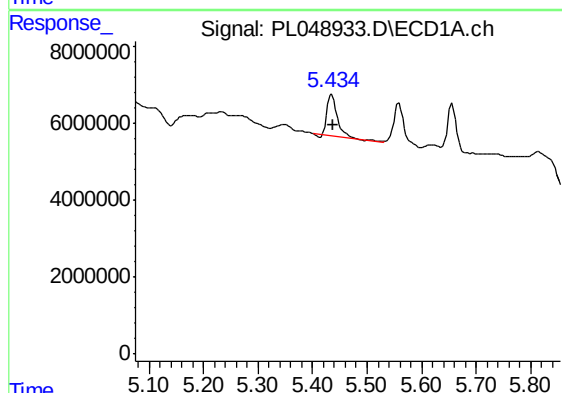
R.T.: 3.325 min  
Delta R.T.: -0.003 min  
Response: 195134148  
Conc: 20.14 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RT-3422



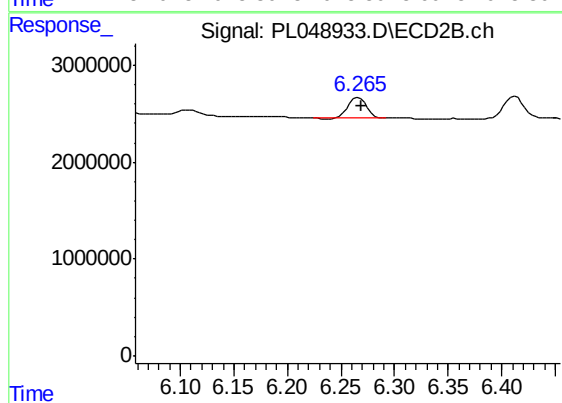
#1 Tetrachloro-m-xylene

R.T.: 3.937 min  
Delta R.T.: -0.003 min  
Response: 52534941  
Conc: 21.09 ng/ml



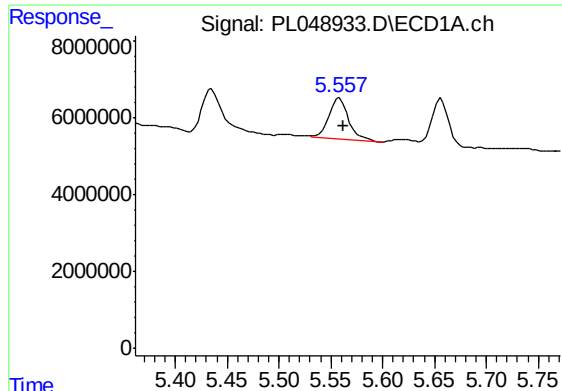
#12 4,4'-DDE

R.T.: 5.435 min  
Delta R.T.: -0.004 min  
Response: 14594900  
Conc: 1.15 ng/ml



#12 4,4'-DDE

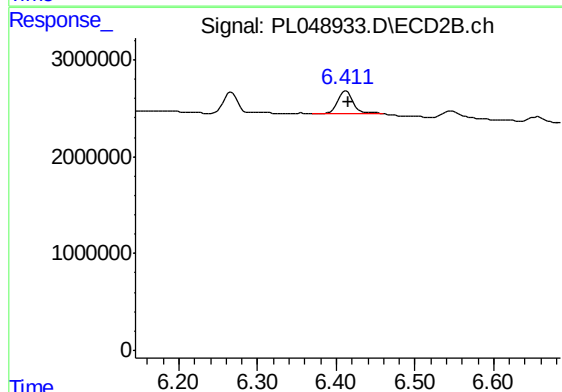
R.T.: 6.267 min  
Delta R.T.: -0.003 min  
Response: 2561300  
Conc: 0.93 ng/ml



#13 Dieldrin

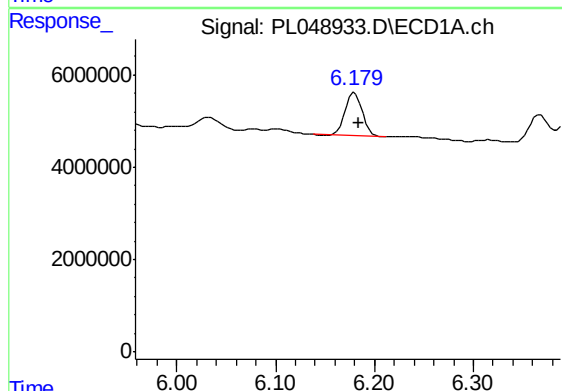
R.T.: 5.558 min  
Delta R.T.: -0.004 min  
Response: 14147339  
Conc: 1.09 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RT-3422



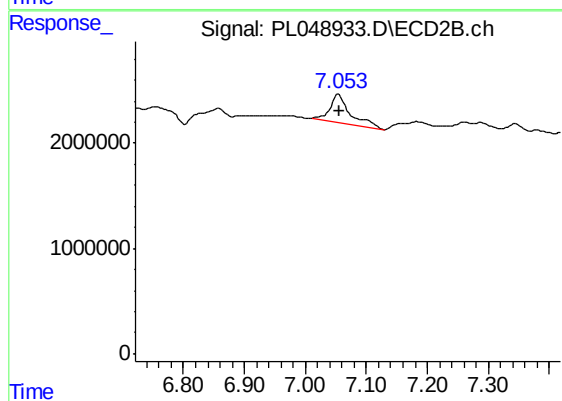
#13 Dieldrin

R.T.: 6.412 min  
Delta R.T.: -0.003 min  
Response: 3348247  
Conc: 1.14 ng/ml



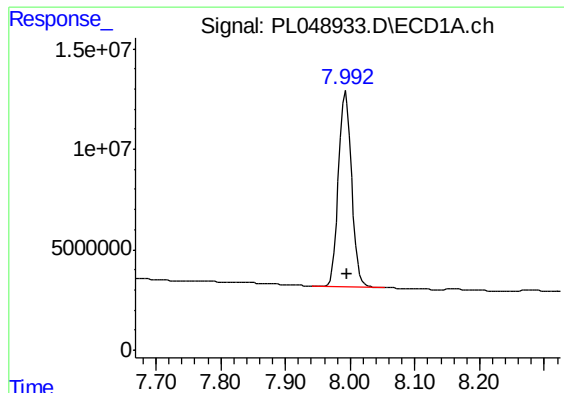
#17 4,4'-DDT

R.T.: 6.180 min  
Delta R.T.: -0.004 min  
Response: 11389758  
Conc: 1.13 ng/ml



#17 4,4'-DDT

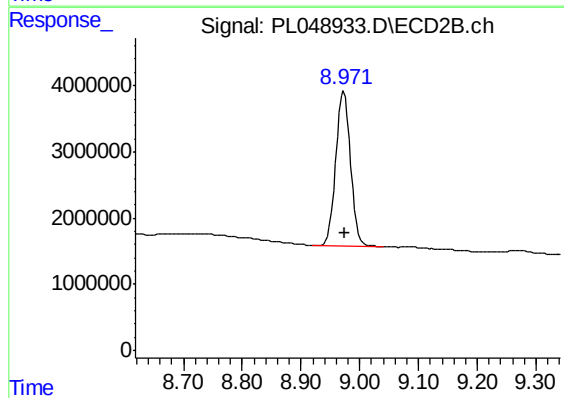
R.T.: 7.055 min  
Delta R.T.: -0.002 min  
Response: 6230537  
Conc: 2.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.993 min  
Delta R.T.: -0.003 min  
Response: 135208746  
Conc: 13.45 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RT-3422



#28 Decachlorobiphenyl

R.T.: 8.973 min  
Delta R.T.: -0.002 min  
Response: 41158634  
Conc: 15.51 ng/ml