

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL031819\  
 Data File : PL046077.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Mar 2019 14:26  
 Operator : AJ\SJ  
 Sample : K1930-01DL 2X  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 TP-3DL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 19 00:55:57 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL022719.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Feb 27 17:00:03 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... | 3.362 | 3.980 | 52184794 | 15521585 | 7.586  | 7.248  |
| 28)                         | SA Decachlor... | 8.043 | 9.036 | 41545133 | 11550025 | 4.965  | 5.055  |
| Target Compounds            |                 |       |       |          |          |        |        |
| 12)                         | B 4,4'-DDE      | 5.482 | 6.316 | 657.3E6  | 161.0E6  | 74.881 | 68.942 |
| 13)                         | MA Dieldrin     | 5.606 | 6.465 | 377.0E6  | 88474715 | 39.447 | 34.430 |
| 16)                         | A 4,4'-DDD      | 5.993 | 6.805 | 101.1E6  | 24714385 | 13.813 | 12.851 |
| 17)                         | MA 4,4'-DDT     | 6.228 | 7.104 | 374.8E6  | 95252079 | 49.973 | 48.267 |
| -----                       |                 |       |       |          |          |        |        |

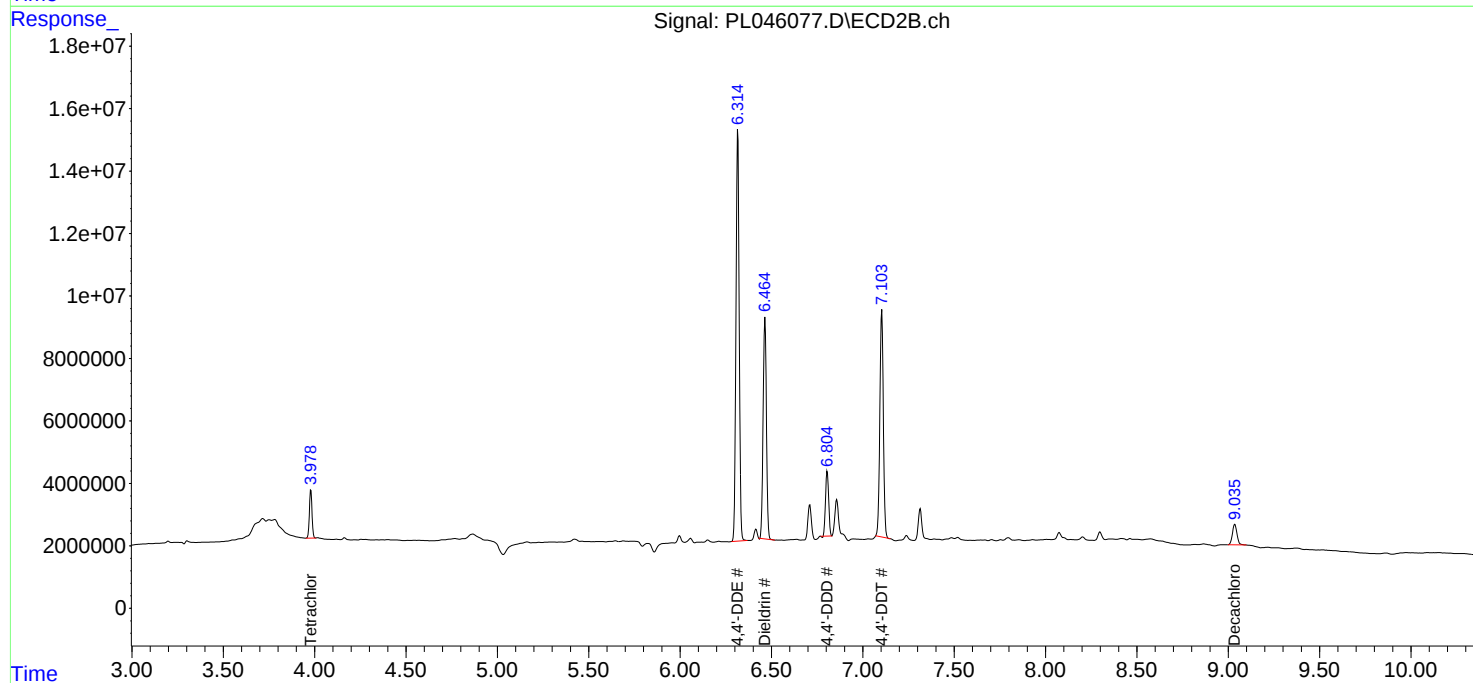
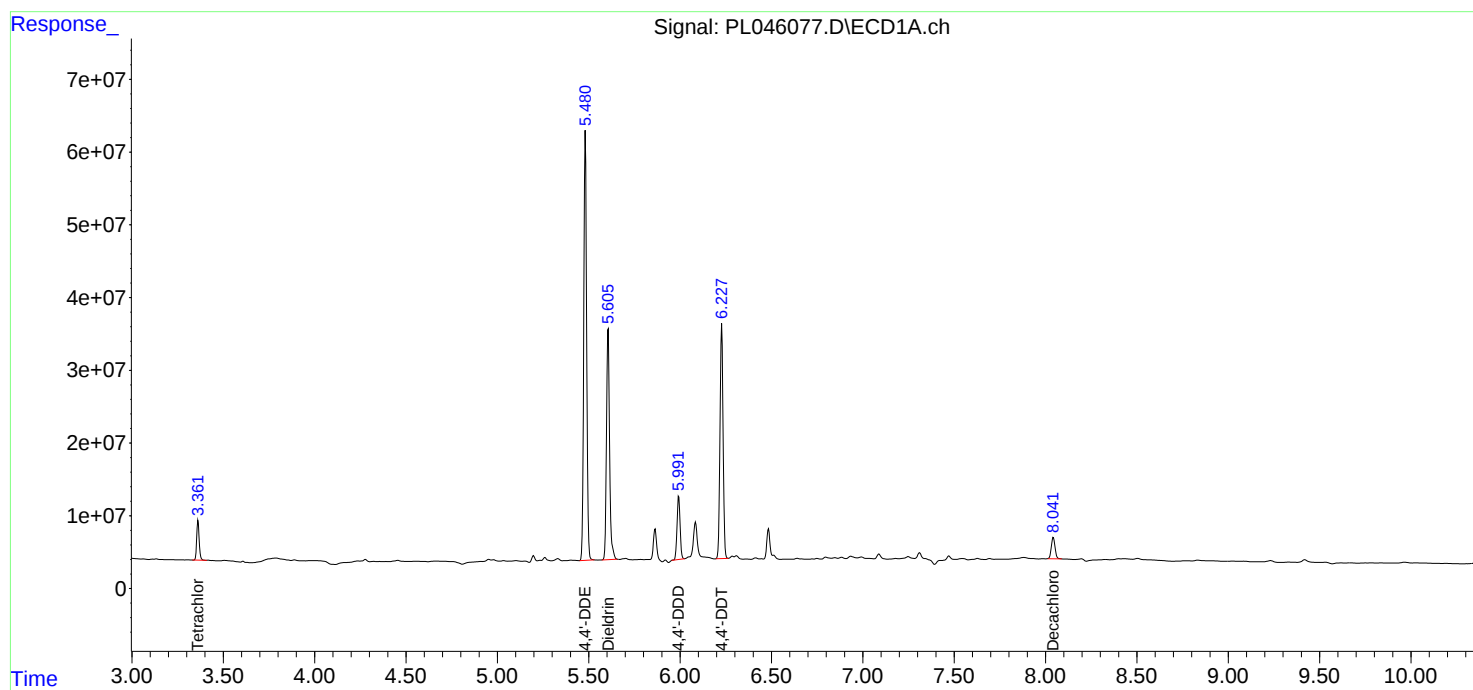
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

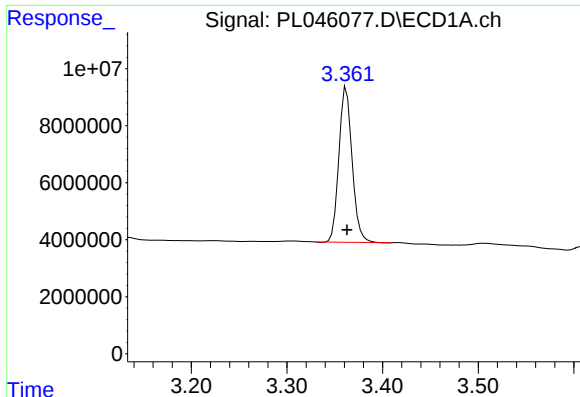
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Misc :  
ALS Vial : 13 Sample Multiplier: 1

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ECD\_L  
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TP-3DL

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QLast Update : Wed Feb 27 17:00:03 2019  
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

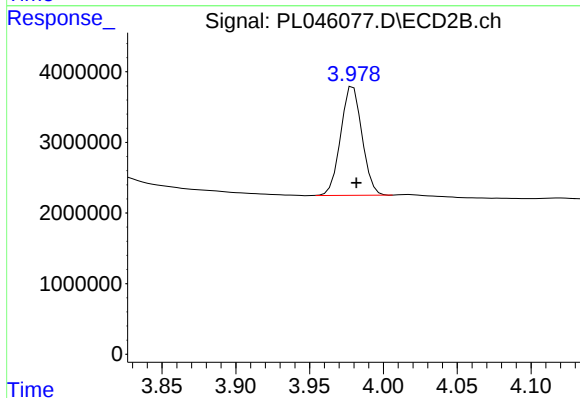




#1 Tetrachloro-m-xylene

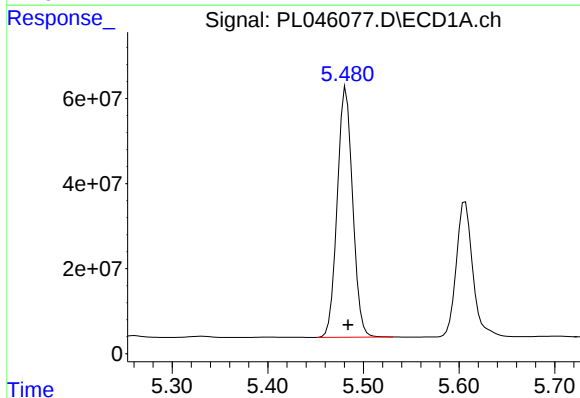
R.T.: 3.362 min  
Delta R.T.: 0.000 min  
Response: 52184794  
Conc: 7.59 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TP-3DL



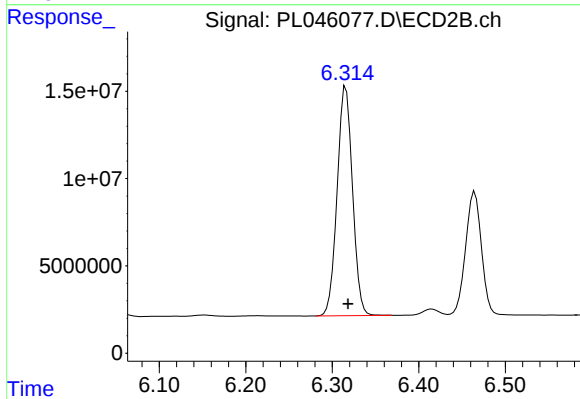
#1 Tetrachloro-m-xylene

R.T.: 3.980 min  
Delta R.T.: -0.002 min  
Response: 15521585  
Conc: 7.25 ng/ml



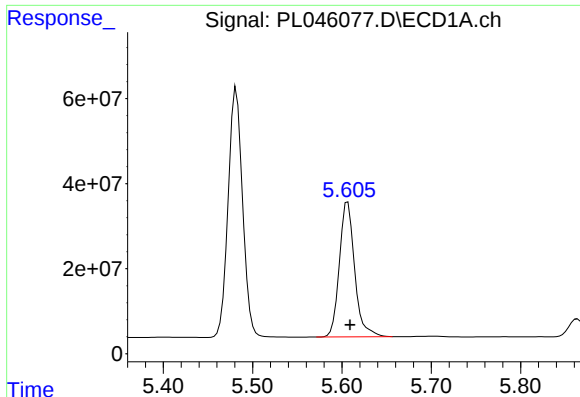
#12 4,4'-DDE

R.T.: 5.482 min  
Delta R.T.: -0.002 min  
Response: 657324056  
Conc: 74.88 ng/ml



#12 4,4'-DDE

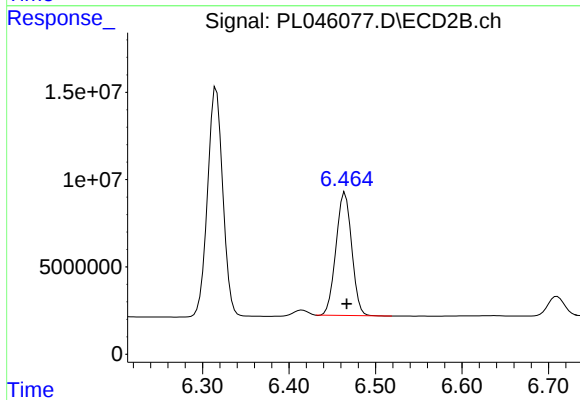
R.T.: 6.316 min  
Delta R.T.: -0.002 min  
Response: 161040582  
Conc: 68.94 ng/ml



#13 Dieldrin

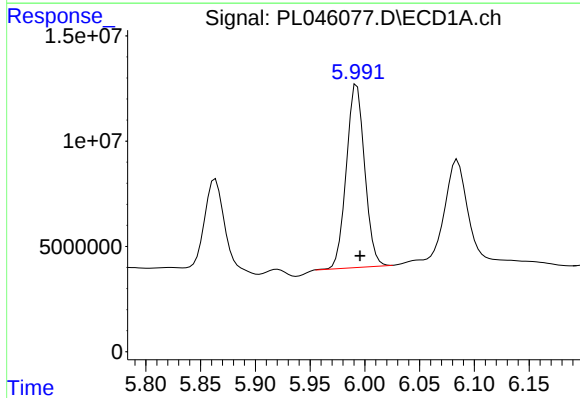
R.T.: 5.606 min  
Delta R.T.: -0.003 min  
Response: 377029455  
Conc: 39.45 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TP-3DL



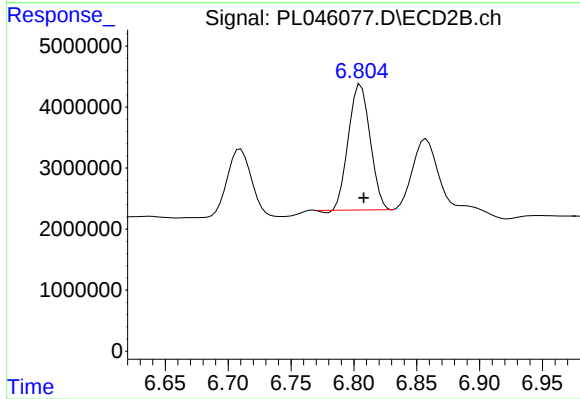
#13 Dieldrin

R.T.: 6.465 min  
Delta R.T.: -0.002 min  
Response: 88474715  
Conc: 34.43 ng/ml



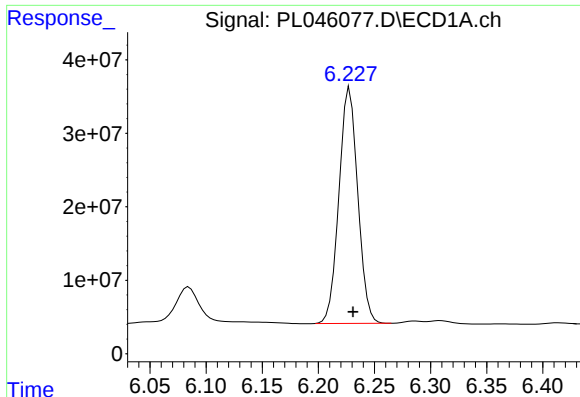
#16 4,4'-DDD

R.T.: 5.993 min  
Delta R.T.: -0.003 min  
Response: 101139275  
Conc: 13.81 ng/ml



#16 4,4'-DDD

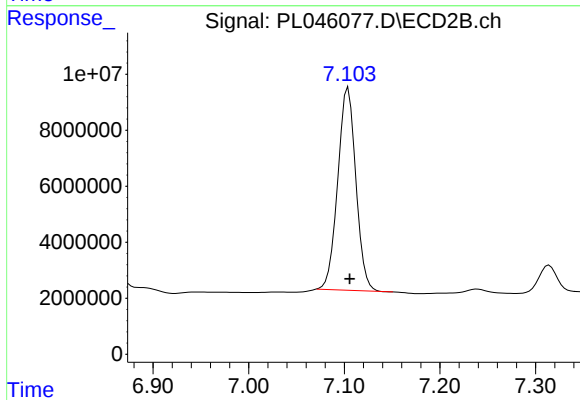
R.T.: 6.805 min  
Delta R.T.: -0.002 min  
Response: 24714385  
Conc: 12.85 ng/ml



#17 4,4'-DDT

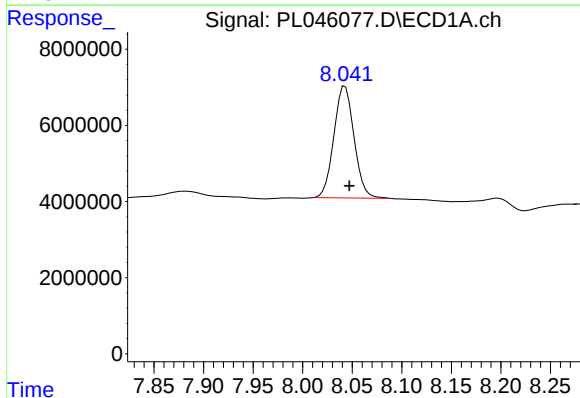
R.T.: 6.228 min  
Delta R.T.: -0.003 min  
Response: 374804000  
Conc: 49.97 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
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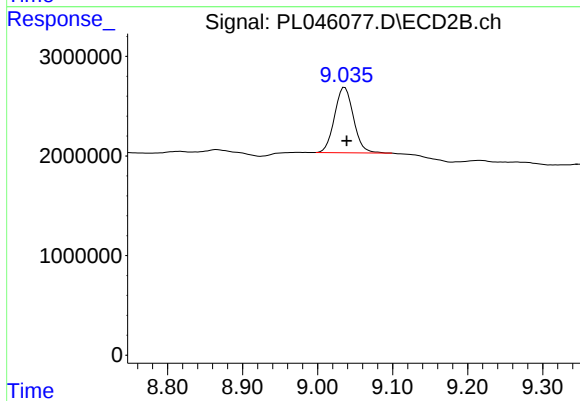
#17 4,4'-DDT

R.T.: 7.104 min  
Delta R.T.: -0.002 min  
Response: 95252079  
Conc: 48.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.043 min  
Delta R.T.: -0.005 min  
Response: 41545133  
Conc: 4.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.036 min  
Delta R.T.: -0.003 min  
Response: 11550025  
Conc: 5.05 ng/ml