

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031319\
 Data File : PL045837.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2019 18:17
 Operator : AJ\SJ
 Sample : K1824-20
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 P-4

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 01:06:36 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	3.981	109.0E6	32205075	15.846	15.038
28) SA Decachlor...	8.043	9.035	69293941	22122525	8.281	9.682m
Target Compounds						
12) B 4,4'-DDE	5.481	6.316	63500816	17551844	7.234	7.514
13) MA Dieldrin	5.606	6.465	32397815	7689986	3.390	2.993
17) MA 4,4'-DDT	6.225	7.104	34595822	11674070	4.613m	5.916 #

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

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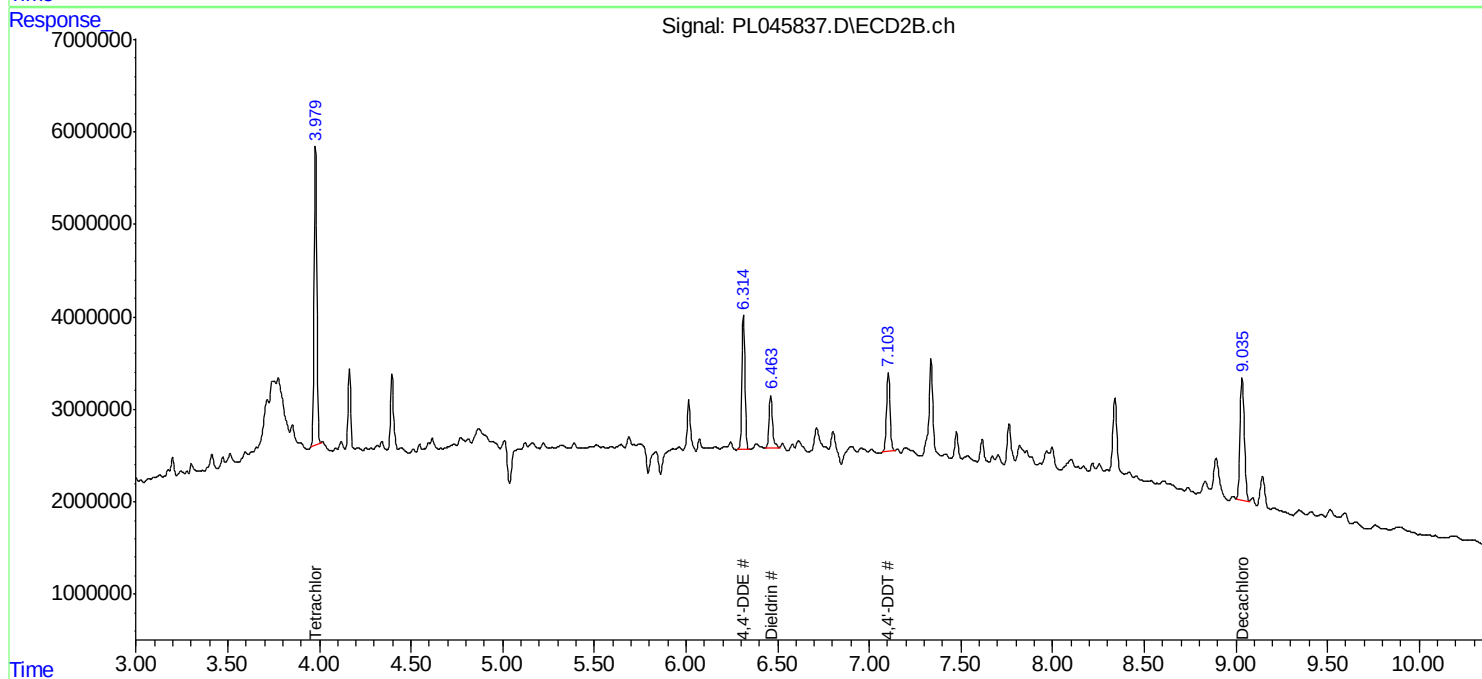
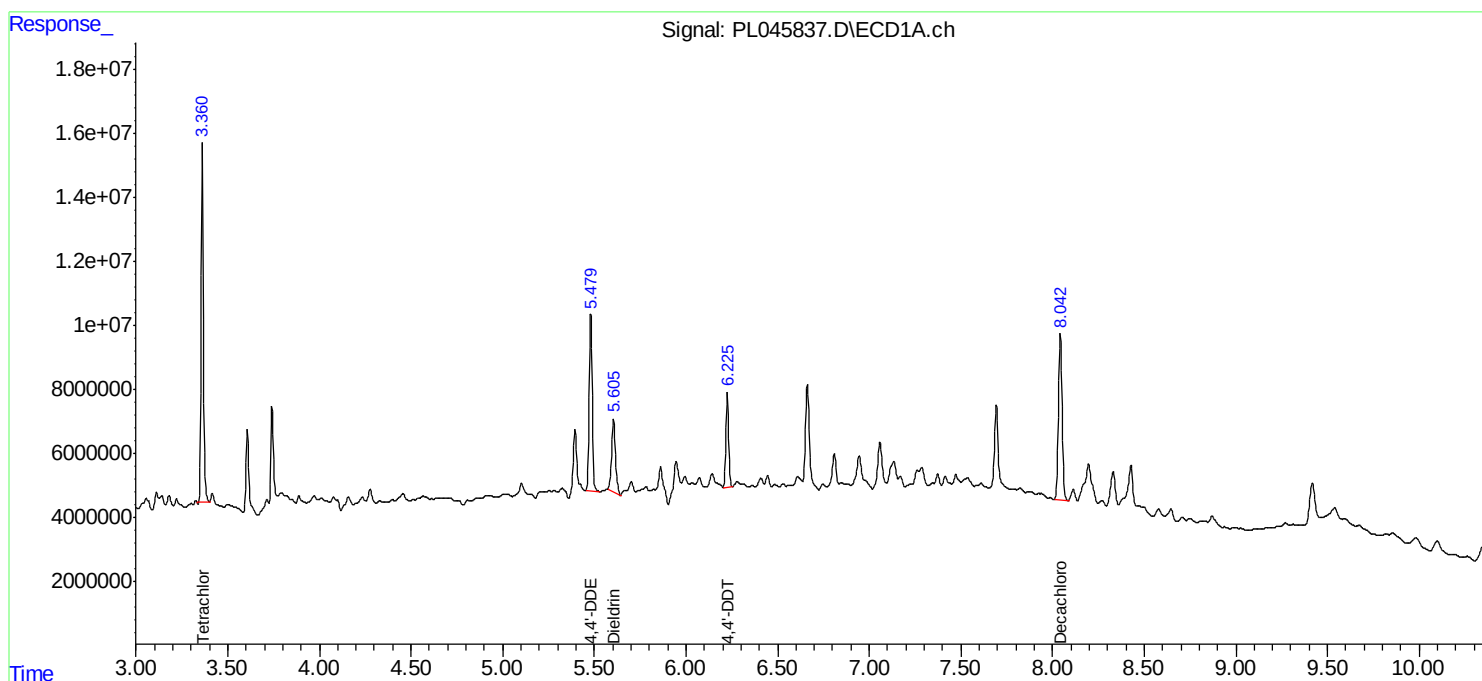
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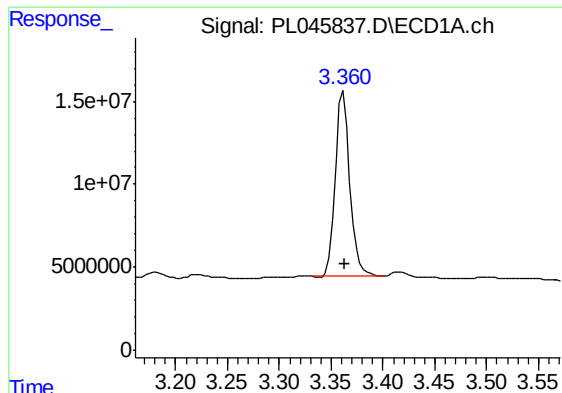
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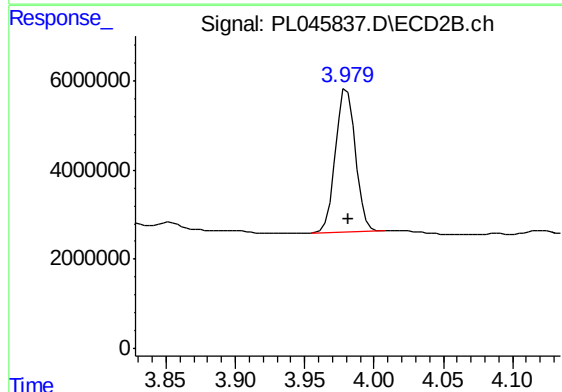
#1 Tetrachloro-m-xylene

R.T.: 3.362 min
Delta R.T.: -0.001 min
Response: 109011357
Conc: 15.85 ng/ml

Instrument :
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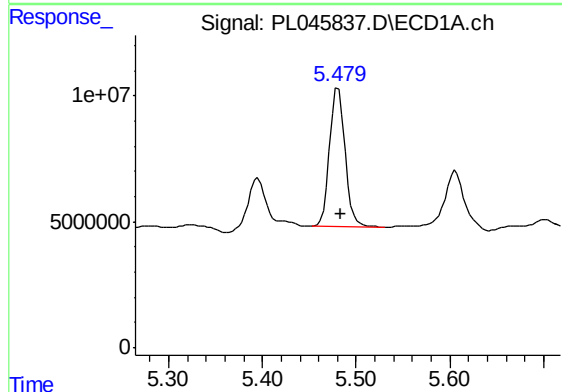
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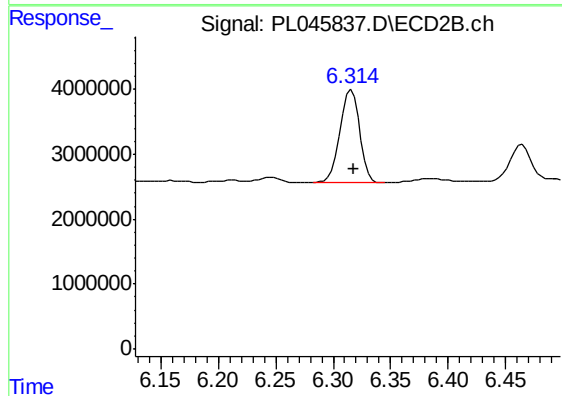
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: -0.001 min
Response: 32205075
Conc: 15.04 ng/ml



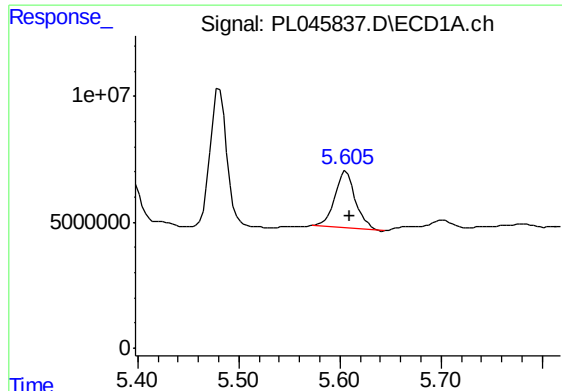
#12 4,4'-DDE

R.T.: 5.481 min
Delta R.T.: -0.003 min
Response: 63500816
Conc: 7.23 ng/ml



#12 4,4'-DDE

R.T.: 6.316 min
Delta R.T.: -0.002 min
Response: 17551844
Conc: 7.51 ng/ml



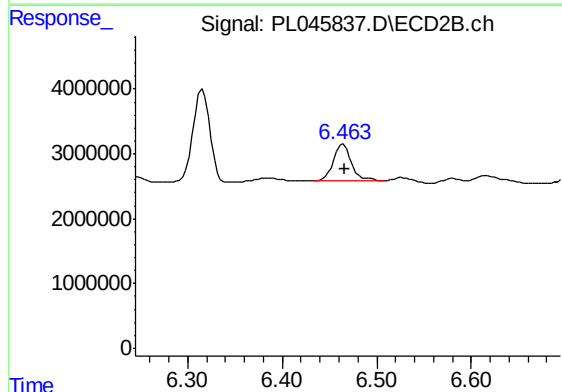
#13 Dieldrin

R.T.: 5.606 min
Delta R.T.: -0.003 min
Response: 32397815
Conc: 3.39 ng/ml

Instrument :
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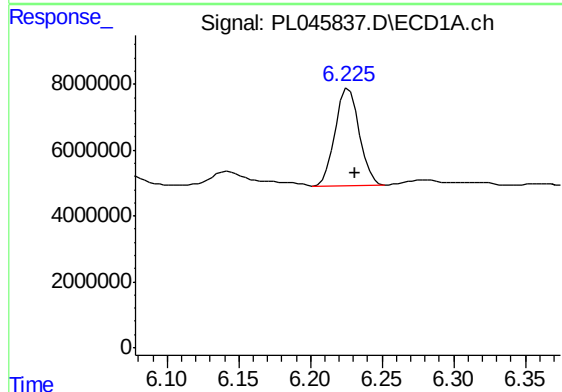
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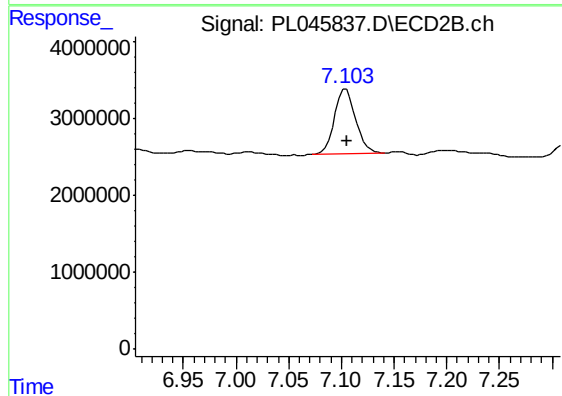
#13 Dieldrin

R.T.: 6.465 min
Delta R.T.: -0.002 min
Response: 7689986
Conc: 2.99 ng/ml



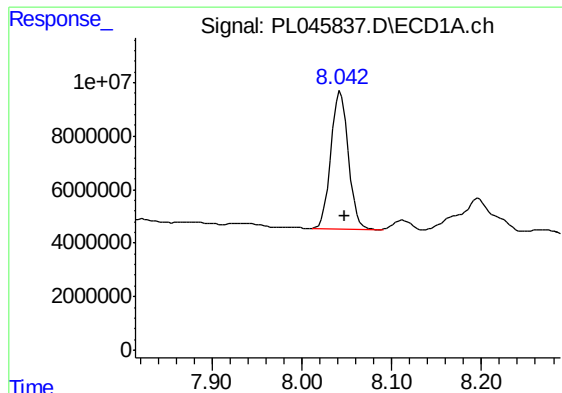
#17 4,4'-DDT

R.T.: 6.225 min
Delta R.T.: -0.006 min
Response: 34595822
Conc: 4.61 ng/ml m



#17 4,4'-DDT

R.T.: 7.104 min
Delta R.T.: -0.002 min
Response: 11674070
Conc: 5.92 ng/ml



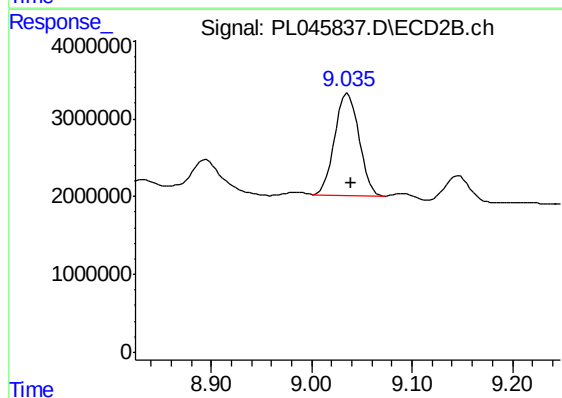
#28 Decachlorobiphenyl

R.T.: 8.043 min
Delta R.T.: -0.004 min
Response: 69293941
Conc: 8.28 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.035 min
Delta R.T.: -0.004 min
Response: 22122525
Conc: 9.68 ng/ml m