

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102218\
 Data File : PL041222.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2018 13:12
 Operator : AJ\SJ
 Sample : J5590-01DL 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LS-SOIL-1DL

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 01:10:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.475	4.102	48524084	24624915	8.854	8.832
28)	SA Decachlor...	8.221	9.232	41349973	16712983	7.953	6.463
Target Compounds							
12)	B 4,4'-DDE	5.638	6.461	357.2E6	162.0E6	62.841	61.226
16)	A 4,4'-DDD	6.152	6.953	336.9E6	151.9E6	74.583m	72.527
17)	MA 4,4'-DDT	6.391	7.253	236.9E6	103.1E6	52.017m	49.584

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

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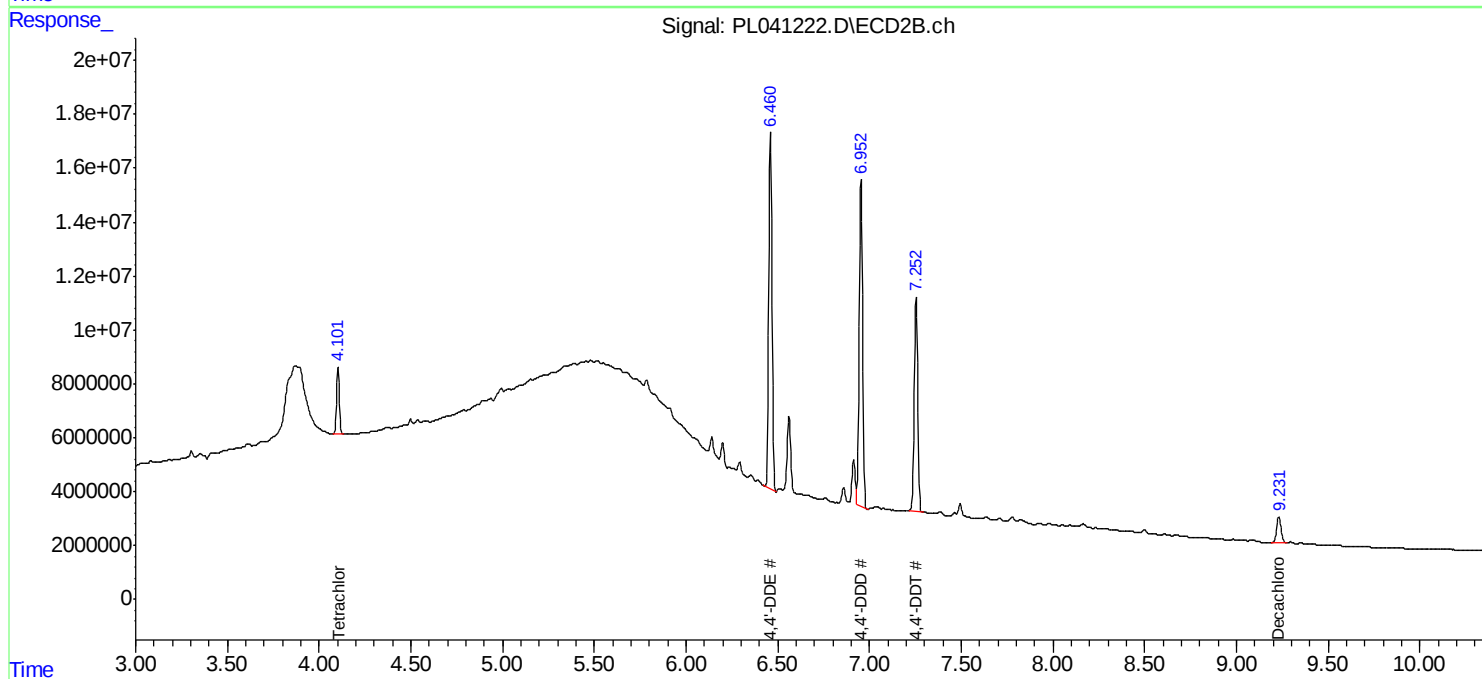
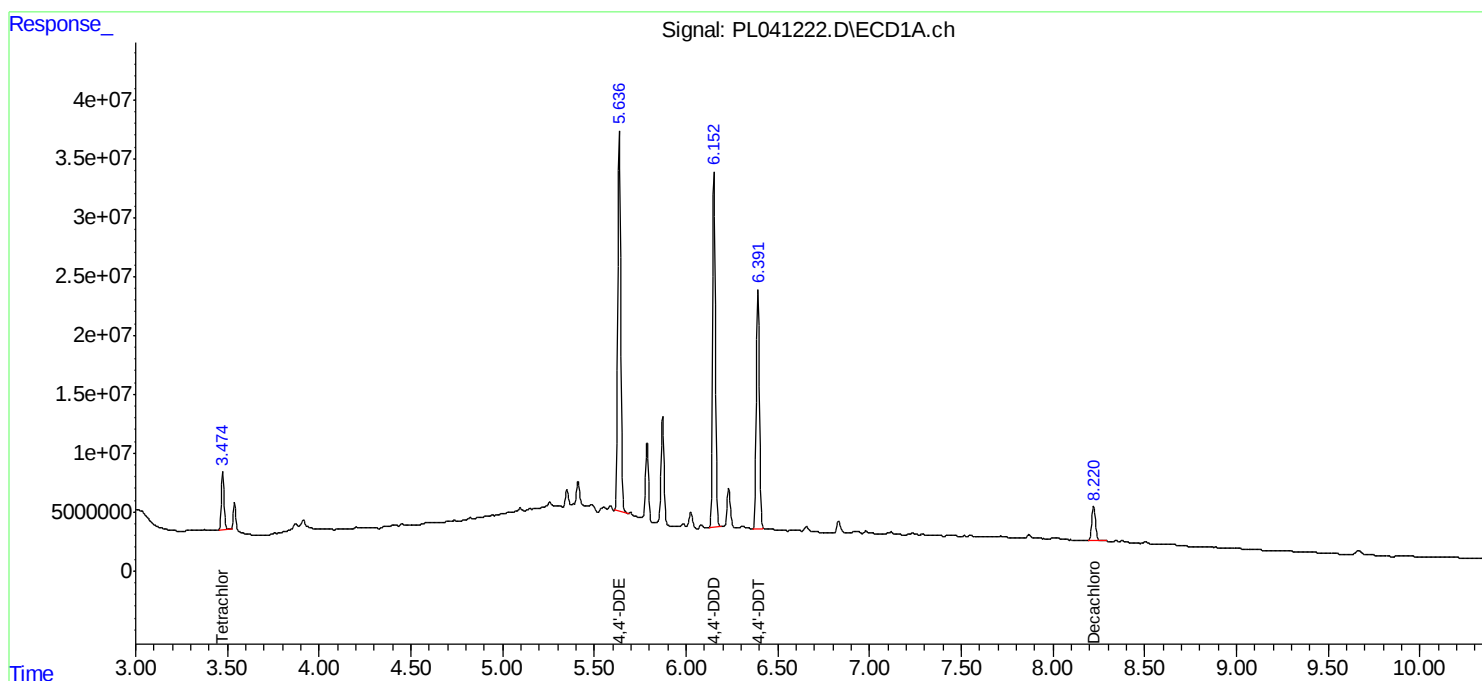
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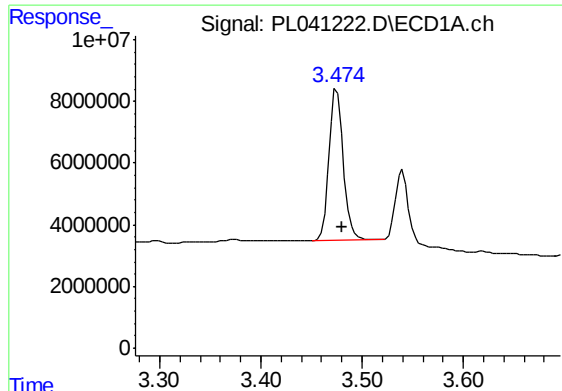
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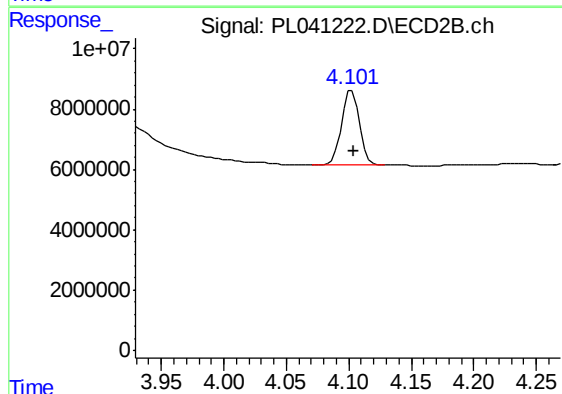
#1 Tetrachloro-m-xylene

R.T.: 3.475 min
Delta R.T.: -0.005 min
Response: 48524084
Conc: 8.85 ng/ml

Instrument :
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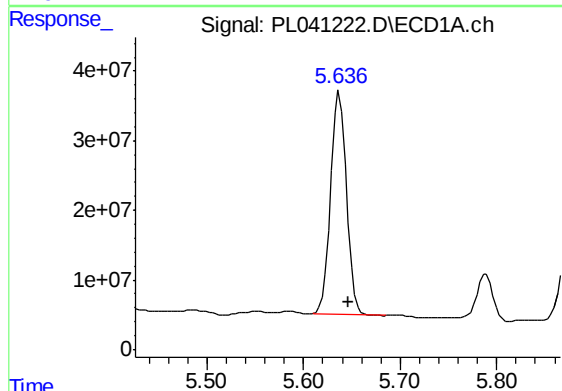
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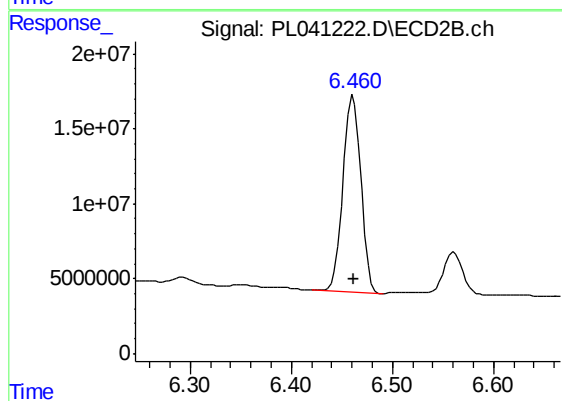
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: -0.001 min
Response: 24624915
Conc: 8.83 ng/ml



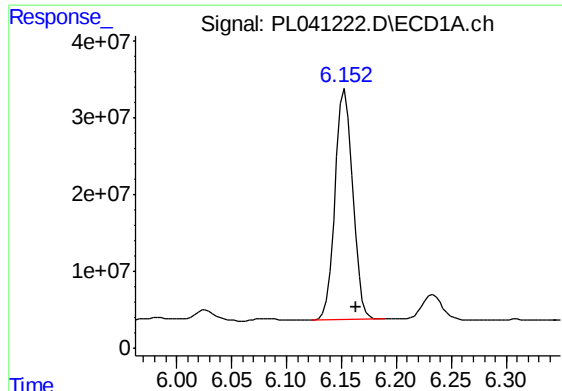
#12 4,4'-DDE

R.T.: 5.638 min
Delta R.T.: -0.010 min
Response: 357175597
Conc: 62.84 ng/ml



#12 4,4'-DDE

R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 161961807
Conc: 61.23 ng/ml



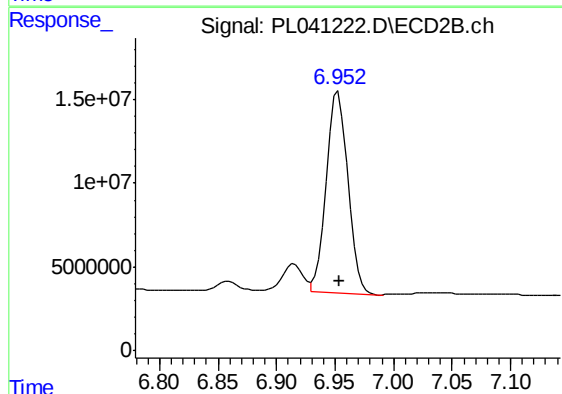
#16 4,4'-DDD

R.T.: 6.152 min
Delta R.T.: -0.011 min
Response: 336883073
Conc: 74.58 ng/ml m

Instrument :
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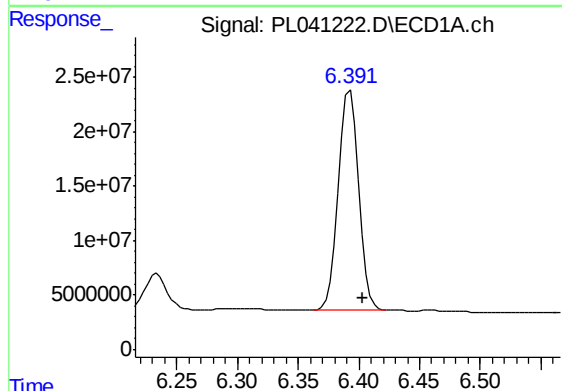
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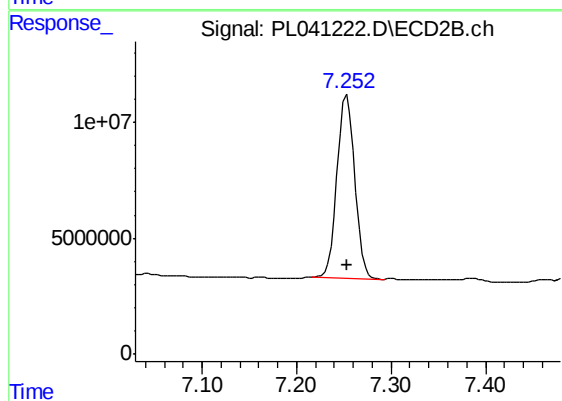
#16 4,4'-DDD

R.T.: 6.953 min
Delta R.T.: 0.000 min
Response: 151923453
Conc: 72.53 ng/ml



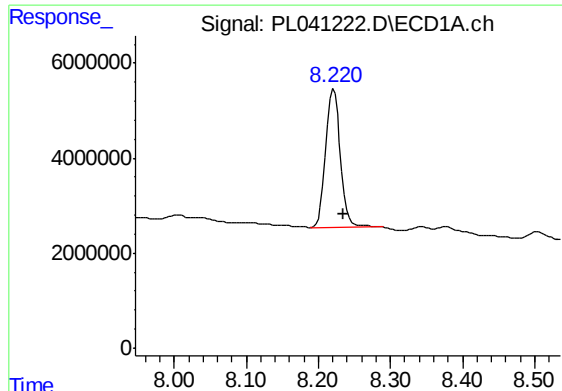
#17 4,4'-DDT

R.T.: 6.391 min
Delta R.T.: -0.011 min
Response: 236917628
Conc: 52.02 ng/ml m



#17 4,4'-DDT

R.T.: 7.253 min
Delta R.T.: 0.000 min
Response: 103139378
Conc: 49.58 ng/ml



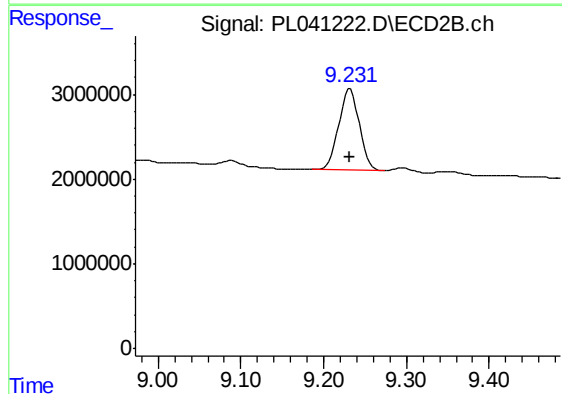
#28 Decachlorobiphenyl

R.T.: 8.221 min
Delta R.T.: -0.013 min
Response: 41349973
Conc: 7.95 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.232 min
Delta R.T.: 0.000 min
Response: 16712983
Conc: 6.46 ng/ml