

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092418\
 Data File : PL040253.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2018 16:50
 Operator : AJ\SJ
 Sample : J5021-13DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LS-SOIL-D

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 00:52:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092218.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 22 05:31:14 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...	3.248	3.842	15133224	6720523	1.989	2.058
28)	SA Decachlor...	7.872	8.794	17167660	7580592	1.939m	2.369
Target Compounds							
2)	A alpha-BHC	3.671	4.216	17583389	6565762	1.464	1.377
12)	B 4,4'-DDE	5.333	6.132	293.2E6	116.4E6	27.820	30.729
16)	A 4,4'-DDD	5.841	6.611	29533178	13554408	3.417	4.232
17)	MA 4,4'-DDT	6.072	6.908	339.5E6	127.0E6	40.165	44.460

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

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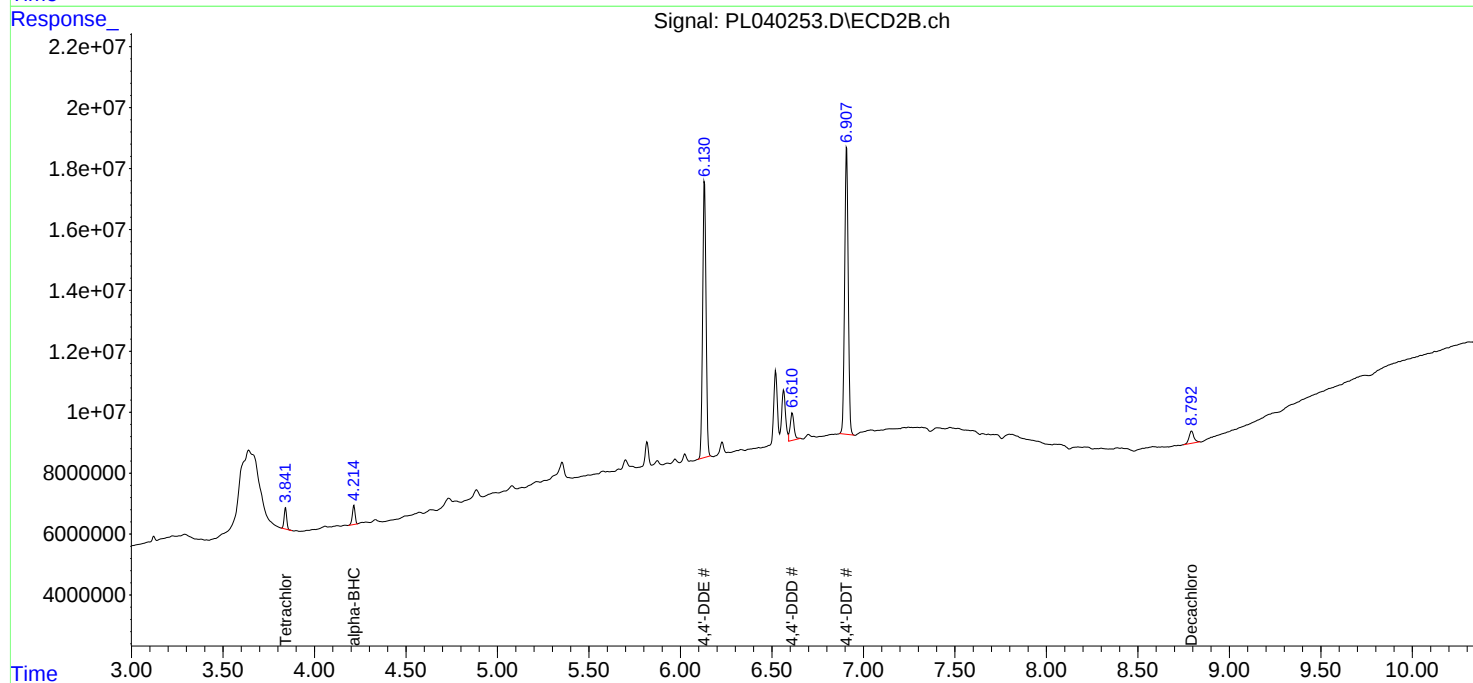
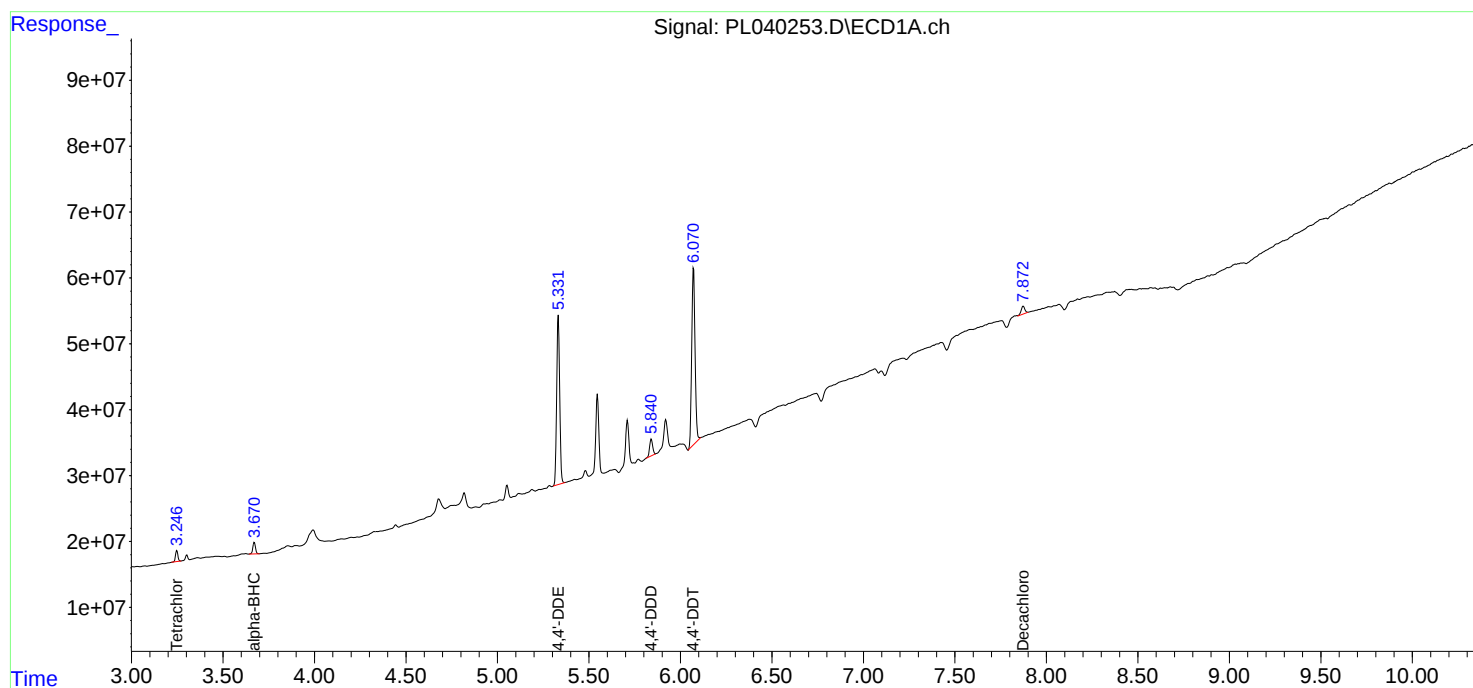
Instrument :
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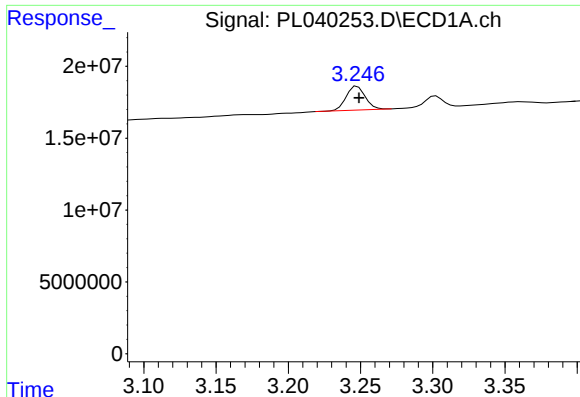
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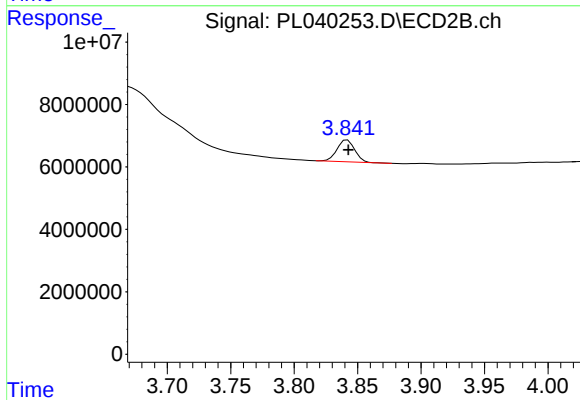
#1 Tetrachloro-m-xylene

R.T.: 3.248 min
Delta R.T.: -0.001 min
Response: 15133224
Conc: 1.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
LS-SOIL-D

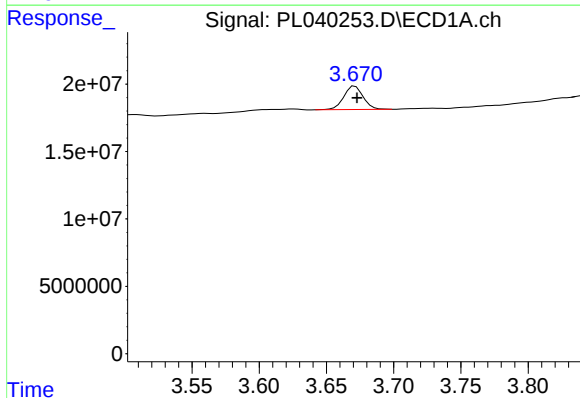
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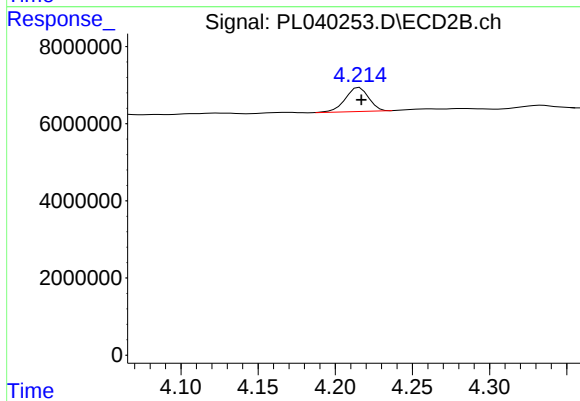
#1 Tetrachloro-m-xylene

R.T.: 3.842 min
Delta R.T.: 0.000 min
Response: 6720523
Conc: 2.06 ng/ml



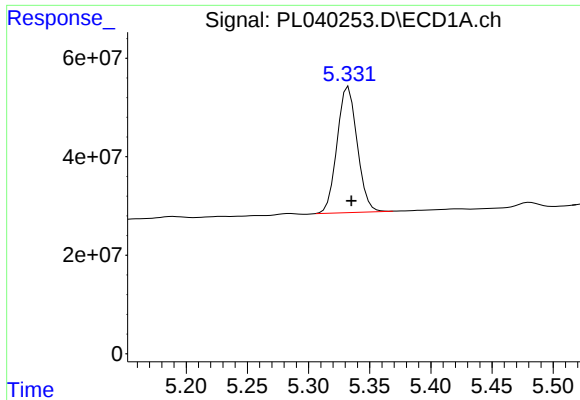
#2 alpha-BHC

R.T.: 3.671 min
Delta R.T.: -0.002 min
Response: 17583389
Conc: 1.46 ng/ml



#2 alpha-BHC

R.T.: 4.216 min
Delta R.T.: -0.001 min
Response: 6565762
Conc: 1.38 ng/ml



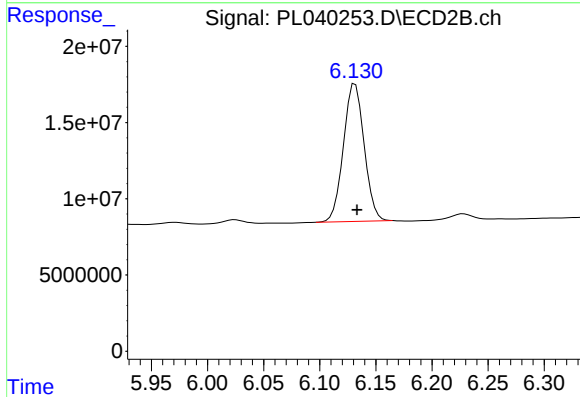
#12 4,4'-DDE

R.T.: 5.333 min
Delta R.T.: -0.002 min
Response: 293193370
Conc: 27.82 ng/ml

Instrument :
ECD_L
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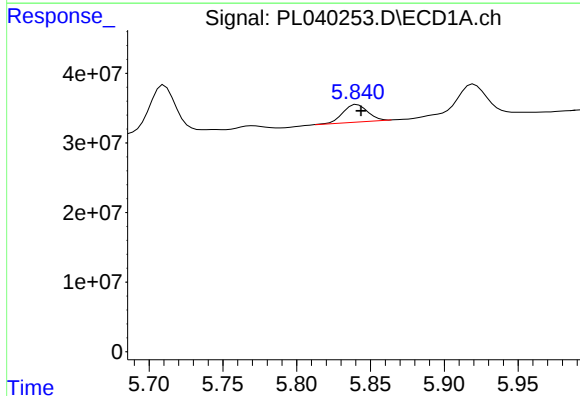
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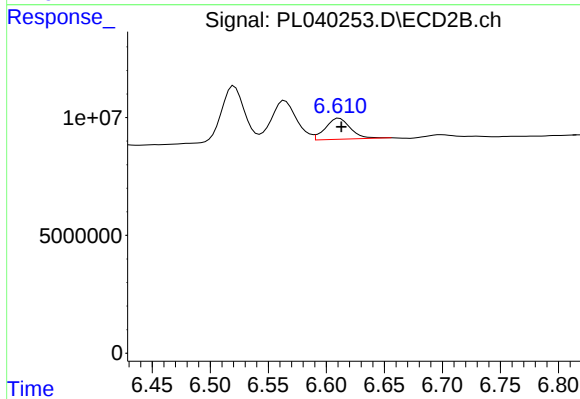
#12 4,4'-DDE

R.T.: 6.132 min
Delta R.T.: -0.002 min
Response: 116449098
Conc: 30.73 ng/ml



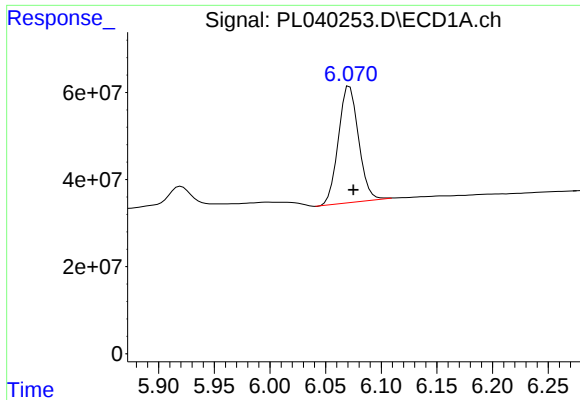
#16 4,4'-DDD

R.T.: 5.841 min
Delta R.T.: -0.003 min
Response: 29533178
Conc: 3.42 ng/ml



#16 4,4'-DDD

R.T.: 6.611 min
Delta R.T.: -0.002 min
Response: 13554408
Conc: 4.23 ng/ml



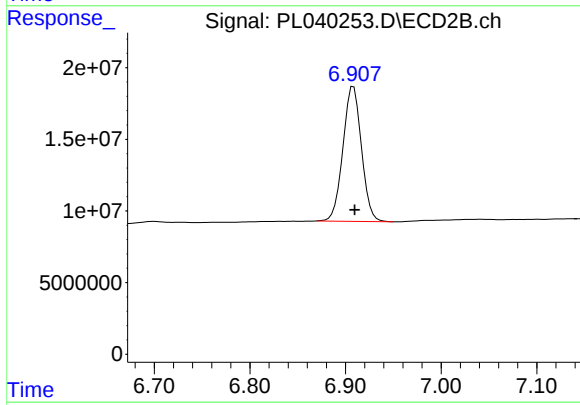
#17 4,4'-DDT

R.T.: 6.072 min
Delta R.T.: -0.003 min
Response: 339547164
Conc: 40.16 ng/ml

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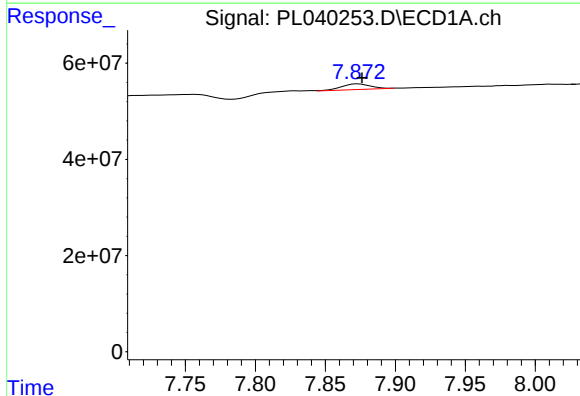
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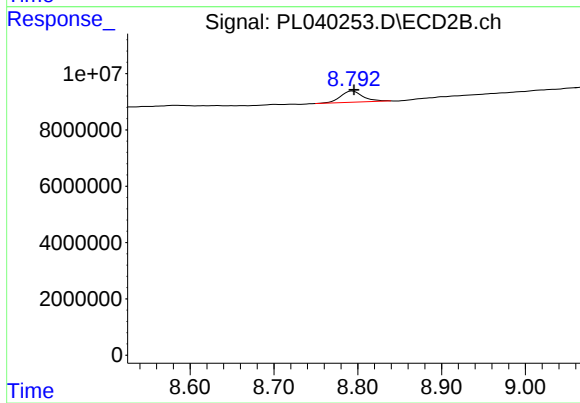
#17 4,4'-DDT

R.T.: 6.908 min
Delta R.T.: -0.001 min
Response: 126991694
Conc: 44.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.872 min
Delta R.T.: -0.004 min
Response: 17167660
Conc: 1.94 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.794 min
Delta R.T.: -0.002 min
Response: 7580592
Conc: 2.37 ng/ml