

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092318\
 Data File : PL040242.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2018 15:31
 Operator : AJ\SJ
 Sample : J4777-11
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PL-02-0920-18-A

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 01:25:32 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...	3.249	3.843	103.4E6	42333421	13.591	12.963
2) SA Decachlor...	7.876	8.795	82362963	38597640	9.300	12.063 #
Target Compounds						
10) B gamma-Chl...	5.105	5.898	20922713	12007277	1.938m	3.119m#
11) B alpha-Chl...	5.164	5.974	6972354	5836248	0.669m	1.535m#
17) MA 4,4'-DDT	6.072	6.908	8899941	1594936	1.053m	0.558m#

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

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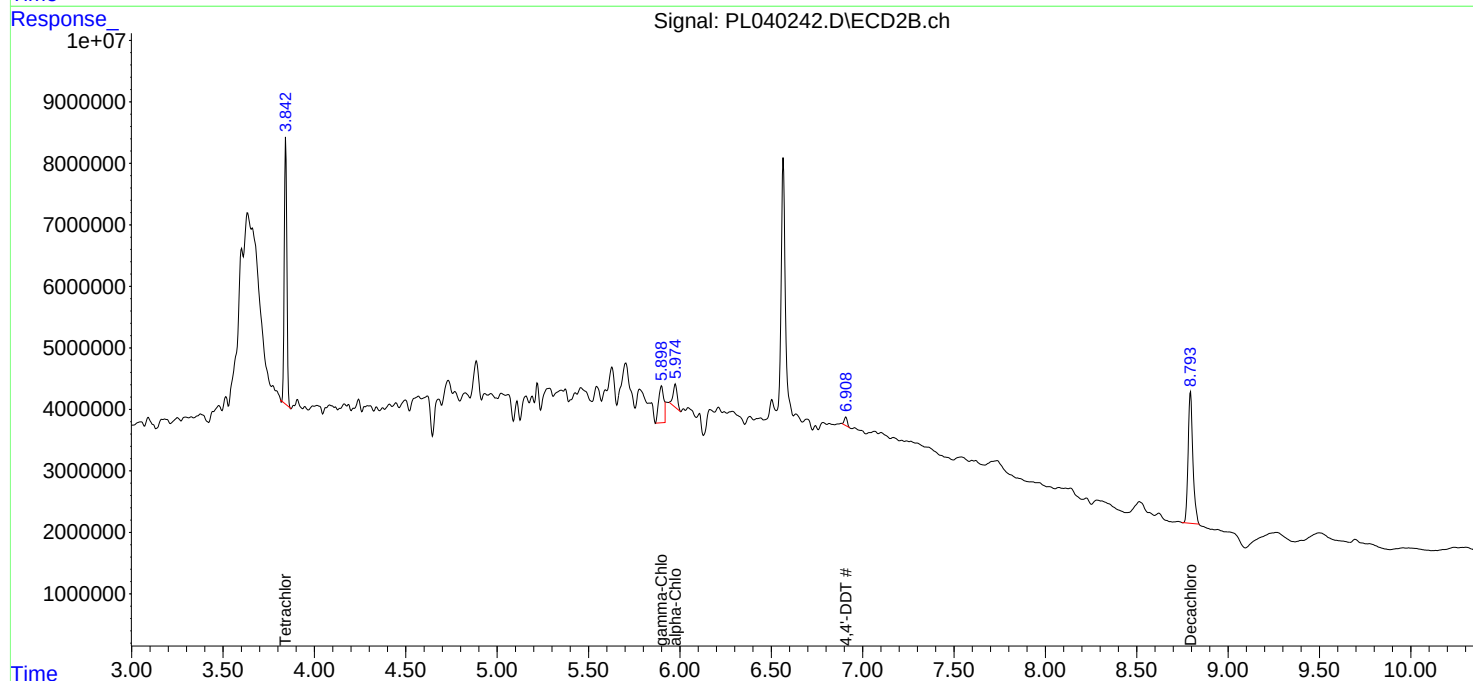
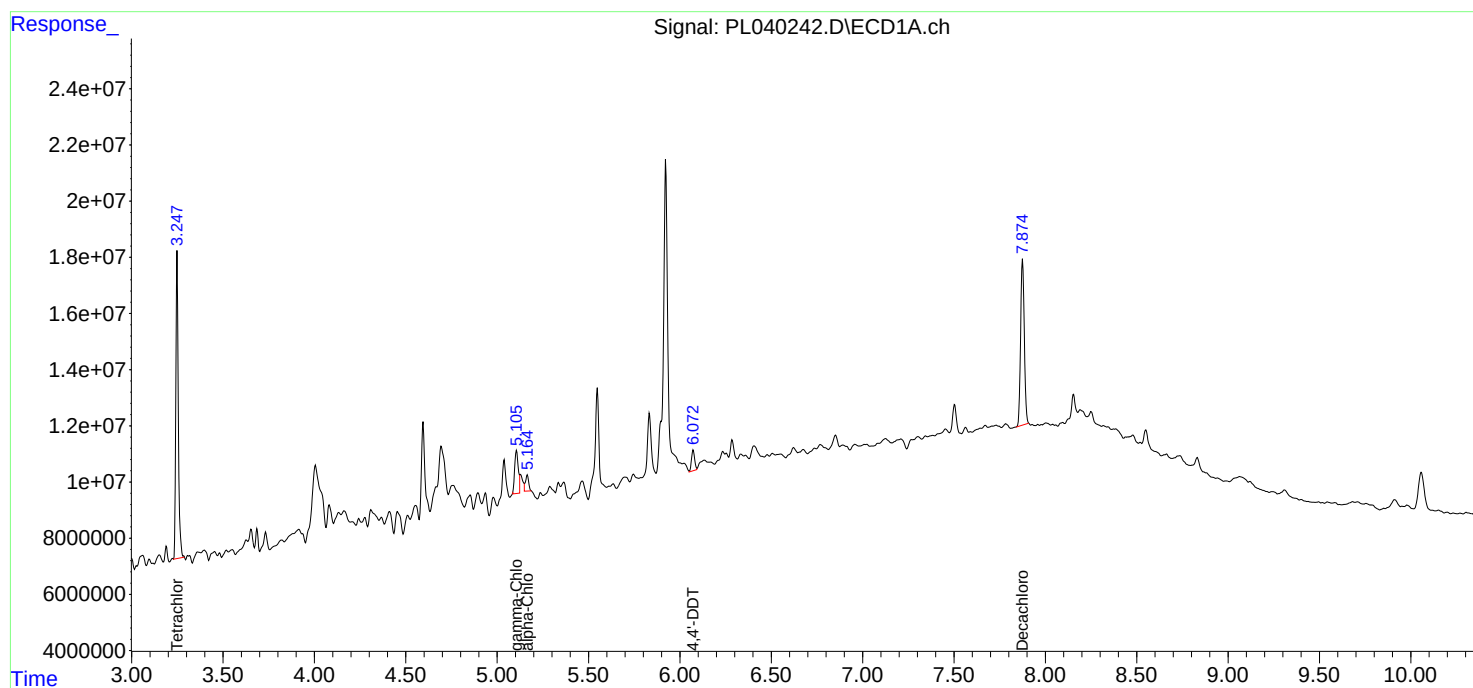
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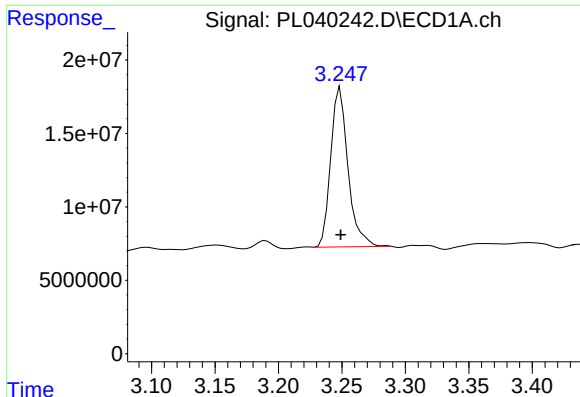
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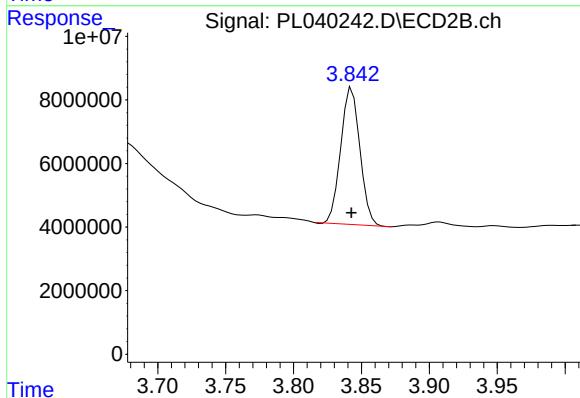
#1 Tetrachloro-m-xylene

R.T.: 3.249 min
Delta R.T.: 0.000 min
Response: 103399197
Conc: 13.59 ng/ml

Instrument :
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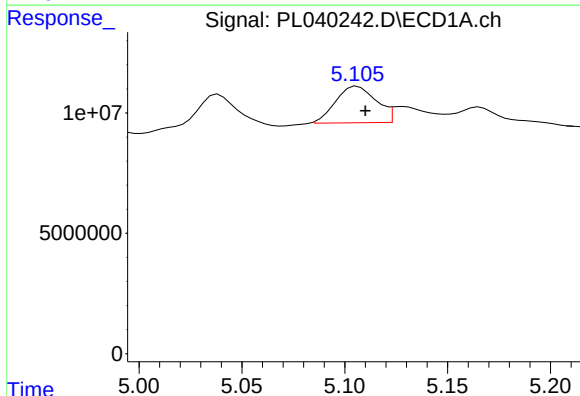
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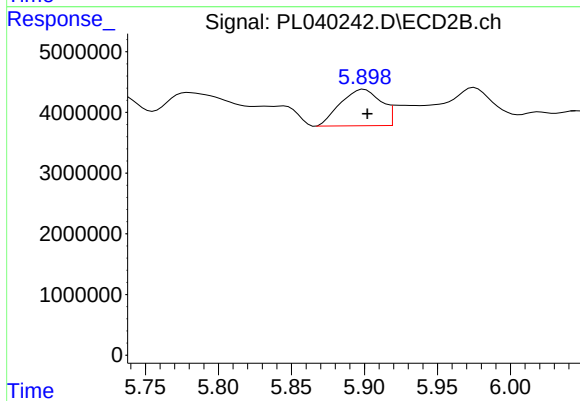
#1 Tetrachloro-m-xylene

R.T.: 3.843 min
Delta R.T.: 0.000 min
Response: 42333421
Conc: 12.96 ng/ml



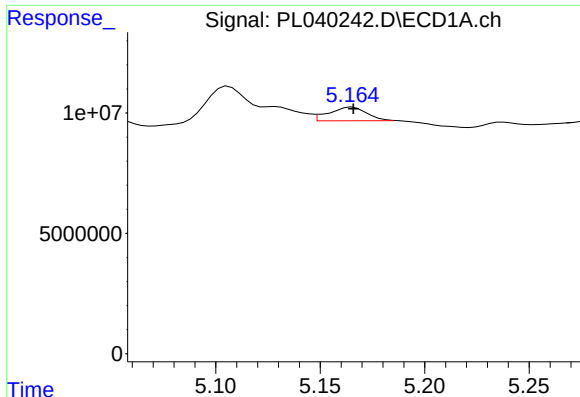
#10 gamma-Chlordane

R.T.: 5.105 min
Delta R.T.: -0.005 min
Response: 20922713
Conc: 1.94 ng/ml m



#10 gamma-Chlordane

R.T.: 5.898 min
Delta R.T.: -0.004 min
Response: 12007277
Conc: 3.12 ng/ml m



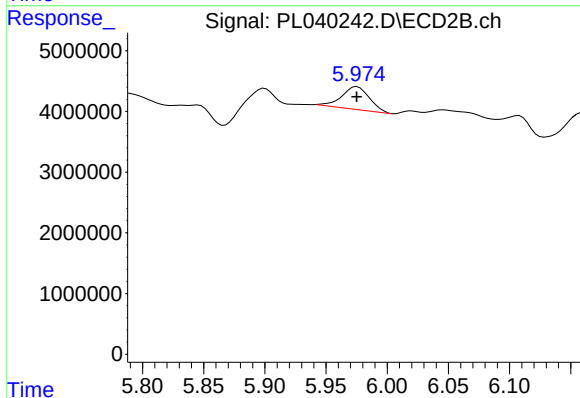
#11 alpha-Chlordane

R.T.: 5.164 min
Delta R.T.: -0.002 min
Response: 6972354
Conc: 0.67 ng/ml m

Instrument :
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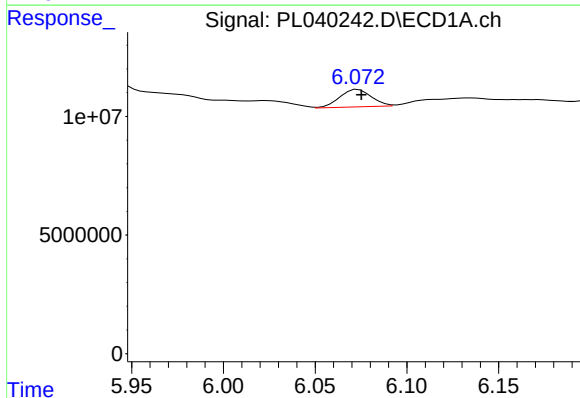
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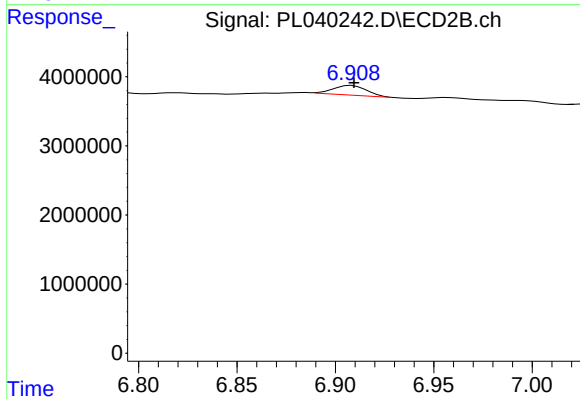
#11 alpha-Chlordane

R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 5836248
Conc: 1.53 ng/ml m



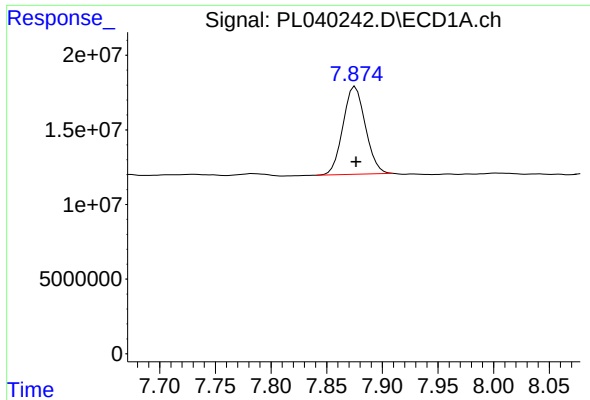
#17 4,4'-DDT

R.T.: 6.072 min
Delta R.T.: -0.003 min
Response: 8899941
Conc: 1.05 ng/ml m



#17 4,4'-DDT

R.T.: 6.908 min
Delta R.T.: -0.002 min
Response: 1594936
Conc: 0.56 ng/ml m



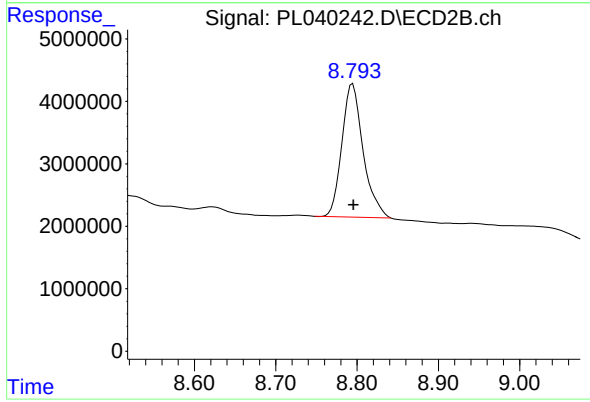
#28 Decachlorobiphenyl

R.T.: 7.876 min
Delta R.T.: 0.000 min
Response: 82362963
Conc: 9.30 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.795 min
Delta R.T.: -0.001 min
Response: 38597640
Conc: 12.06 ng/ml