

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070318\
 Data File : PL037663.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2018 17:29
 Operator : UA\AJ
 Sample : J3814-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 8782-AA

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 04 00:11:21 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 21 02:27:11 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...	3.334	3.935	93278636	34650710	11.792	12.524
28) SA Decachlor...	8.009	8.945	91702684	27669547	15.198m	13.947
Target Compounds						
10) B gamma-Chl...	5.232	6.019	36016255	19207953	3.845m	6.820m#
11) B alpha-Chl...	5.280	6.097	61626501	50038327	6.786m	17.385 #
12) B 4,4'-DDE	5.450	6.246	41106505	6643867	4.654m	2.611 #
17) MA 4,4'-DDT	6.196	7.028	38562911	13411792	5.973	6.332m

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

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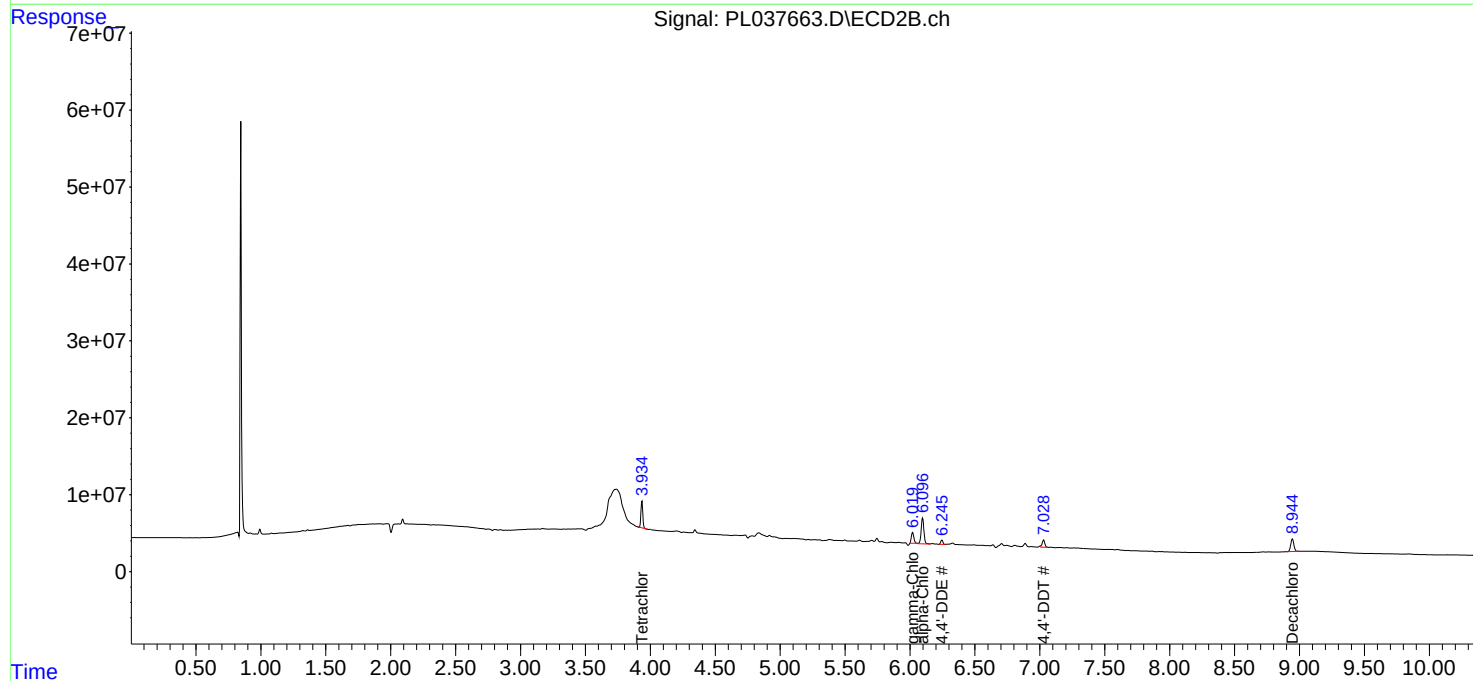
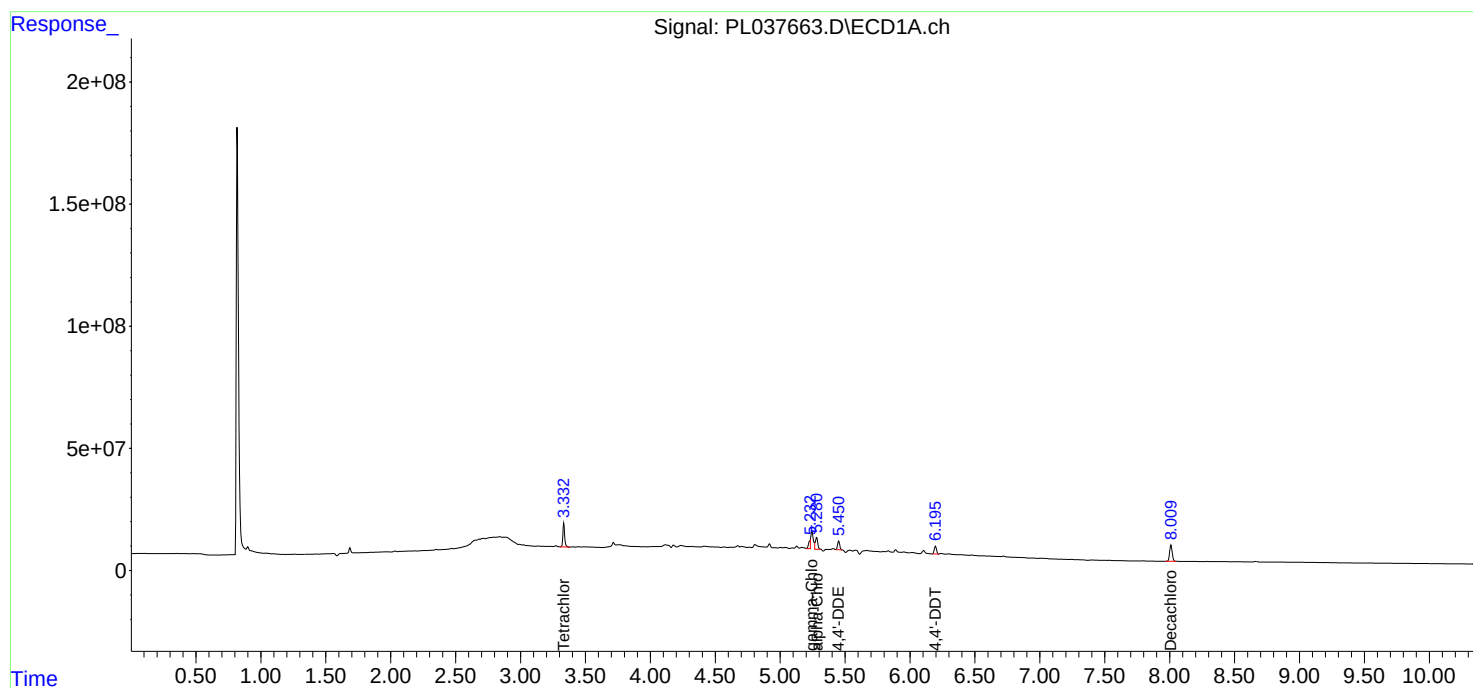
Instrument :
ECD_L
ClientSampleId :
8782-AA

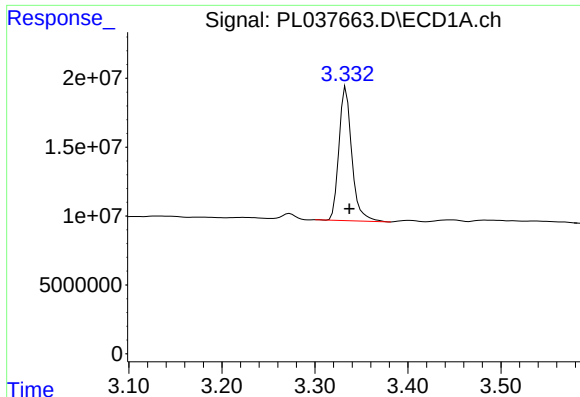
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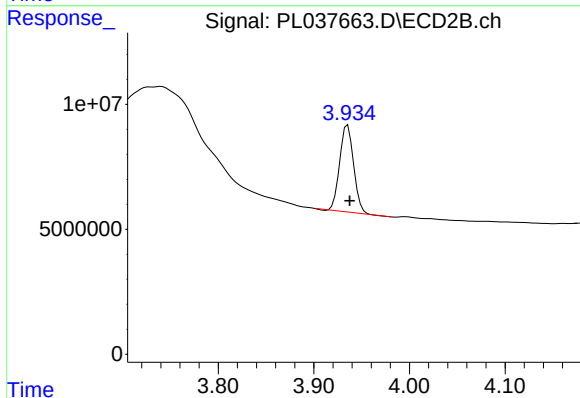
#1 Tetrachloro-m-xylene

R.T.: 3.334 min
Delta R.T.: -0.003 min
Response: 93278636
Conc: 11.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
8782-AA

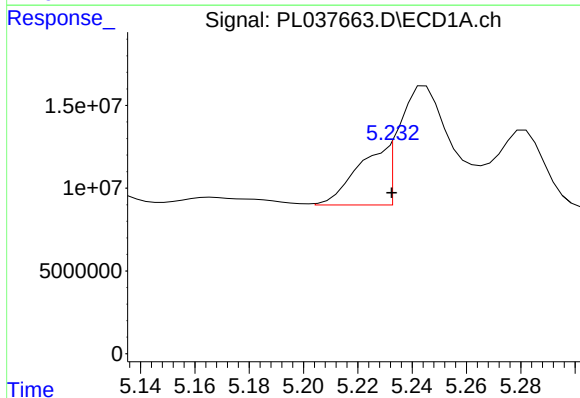
Manual Integrations
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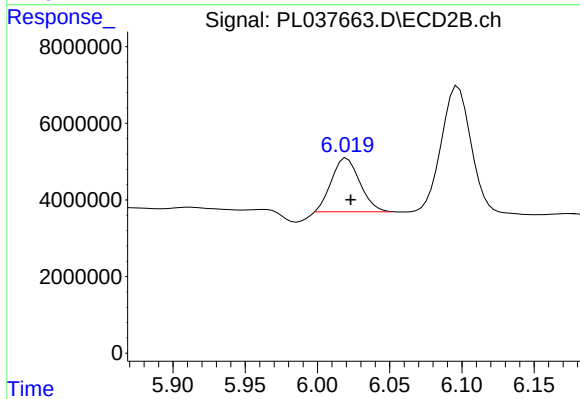
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.002 min
Response: 34650710
Conc: 12.52 ng/ml



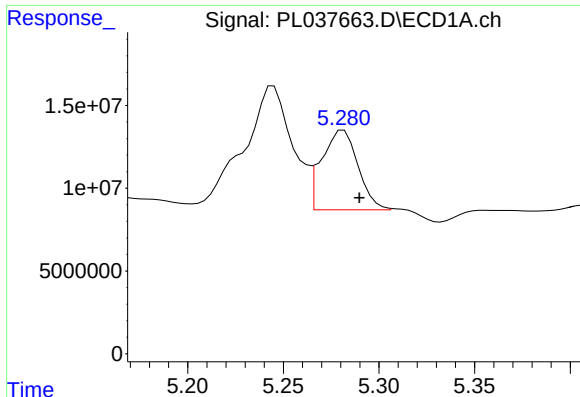
#10 gamma-Chlordane

R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 36016255
Conc: 3.85 ng/ml m



#10 gamma-Chlordane

R.T.: 6.019 min
Delta R.T.: -0.004 min
Response: 19207953
Conc: 6.82 ng/ml m



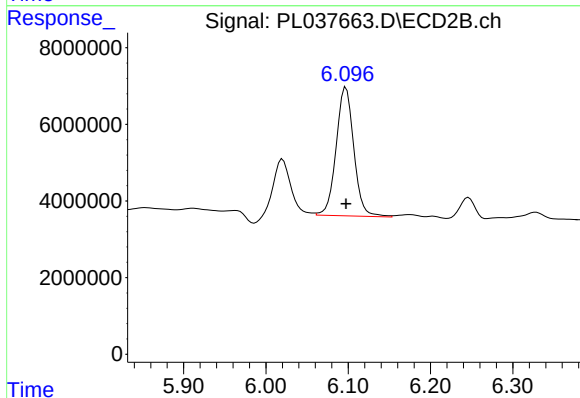
#11 alpha-Chlordane

R.T.: 5.280 min
Delta R.T.: -0.010 min
Response: 61626501
Conc: 6.79 ng/ml m

Instrument :
ECD_L
ClientSampleId :
8782-AA

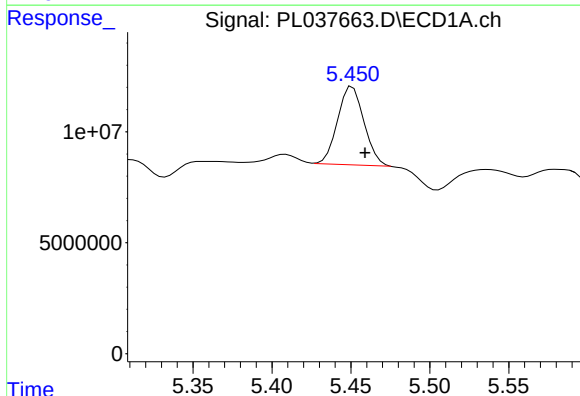
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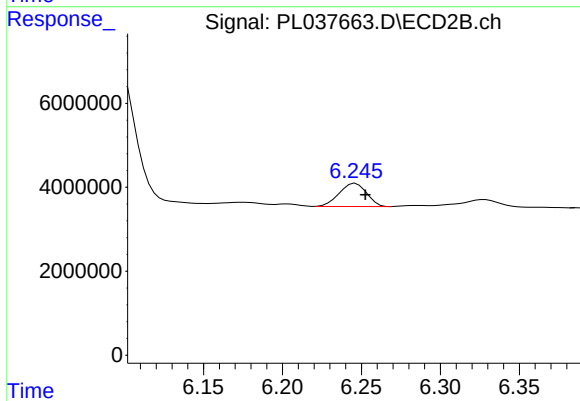
#11 alpha-Chlordane

R.T.: 6.097 min
Delta R.T.: 0.000 min
Response: 50038327
Conc: 17.38 ng/ml



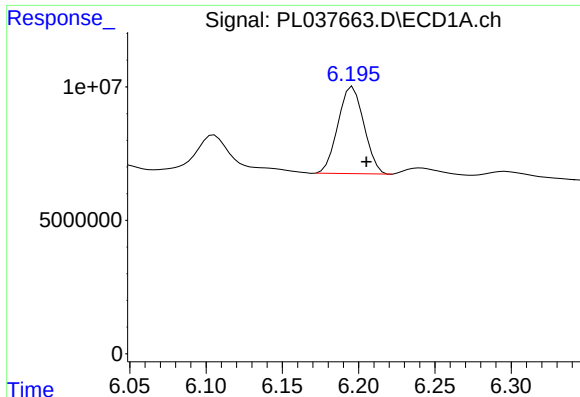
#12 4,4'-DDE

R.T.: 5.450 min
Delta R.T.: -0.009 min
Response: 41106505
Conc: 4.65 ng/ml m



#12 4,4'-DDE

R.T.: 6.246 min
Delta R.T.: -0.006 min
Response: 6643867
Conc: 2.61 ng/ml



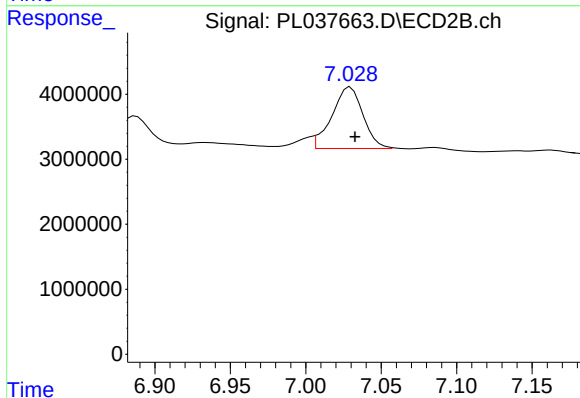
#17 4,4'-DDT

R.T.: 6.196 min
Delta R.T.: -0.009 min
Response: 38562911
Conc: 5.97 ng/ml

Instrument :
ECD_L
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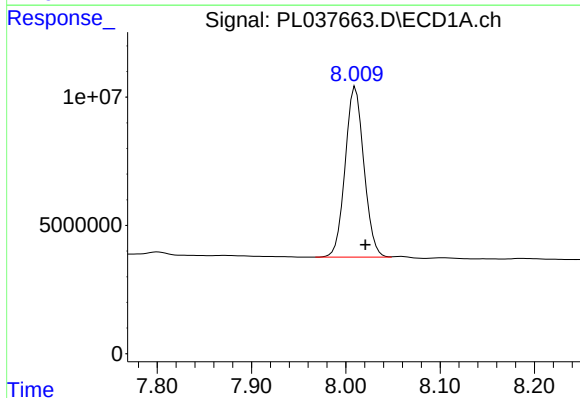
Manual Integrations
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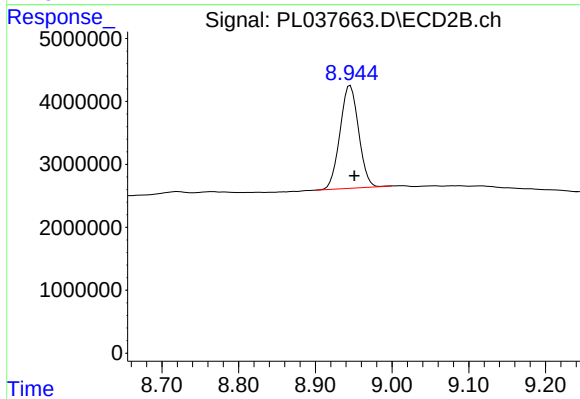
#17 4,4'-DDT

R.T.: 7.028 min
Delta R.T.: -0.004 min
Response: 13411792
Conc: 6.33 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.009 min
Delta R.T.: -0.012 min
Response: 91702684
Conc: 15.20 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.945 min
Delta R.T.: -0.005 min
Response: 27669547
Conc: 13.95 ng/ml