

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071918\
 Data File : PL038345.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2018 04:12
 Operator : AJ\SJ
 Sample : J4057-09
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LS-SOIL-3

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 04:49:18 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:12:12 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...	3.327	3.928	76488030	30320538	10.272	11.551
28)	SA Decachlor...	7.995	8.935	90168975	33808032	11.886	13.831
Target Compounds							
12)	B 4,4'-DDE	5.439	6.242	202.6E6	63997215	21.127	23.932
16)	A 4,4'-DDD	5.950	6.724	16719746	7229289	2.279	3.378m#
17)	MA 4,4'-DDT	6.184	7.022	167.6E6	53202367	22.564	24.954

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

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Sample : J4057-09
Misc :
ALS Vial : 58 Sample Multiplier: 1

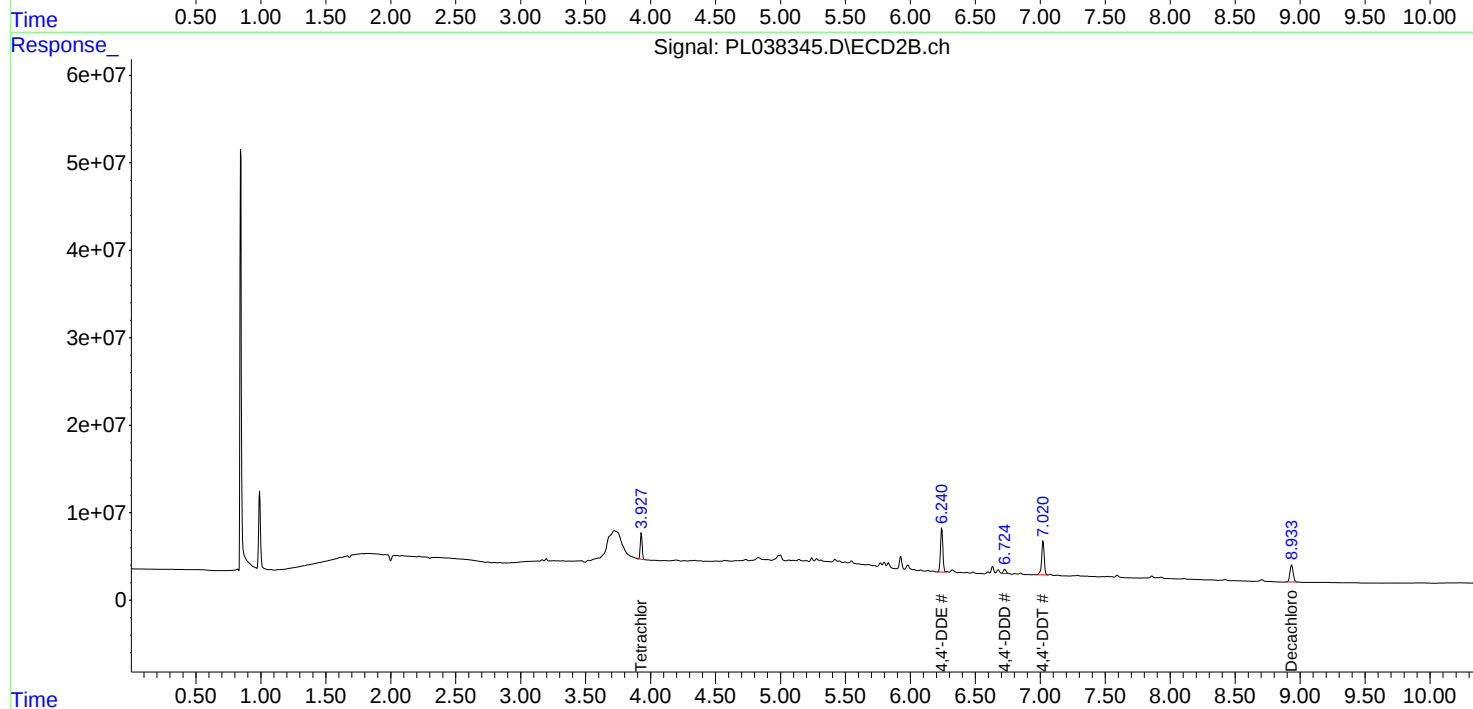
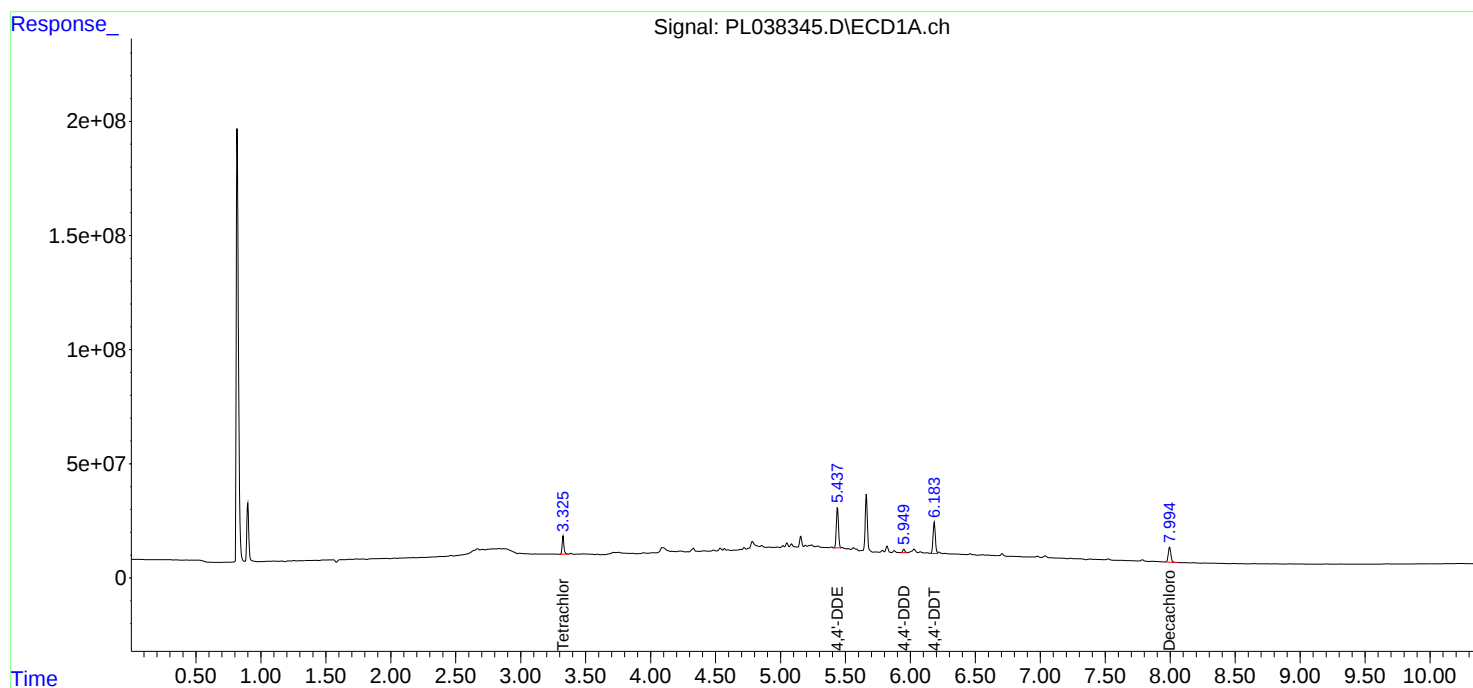
Instrument :
ECD_L
ClientSampled :
LS-SOIL-3

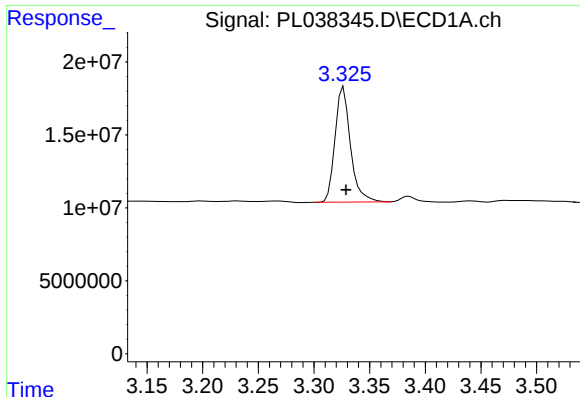
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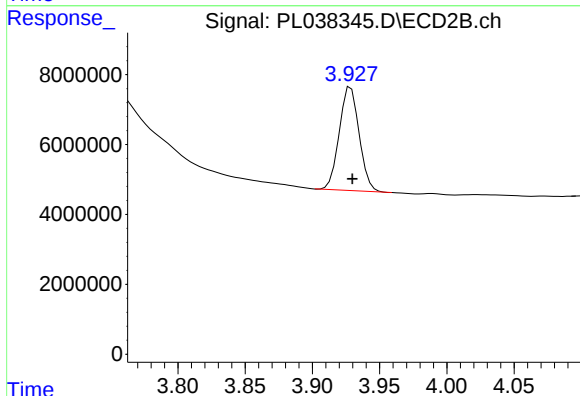
#1 Tetrachloro-m-xylene

R.T.: 3.327 min
Delta R.T.: -0.002 min
Response: 76488030
Conc: 10.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
LS-SOIL-3

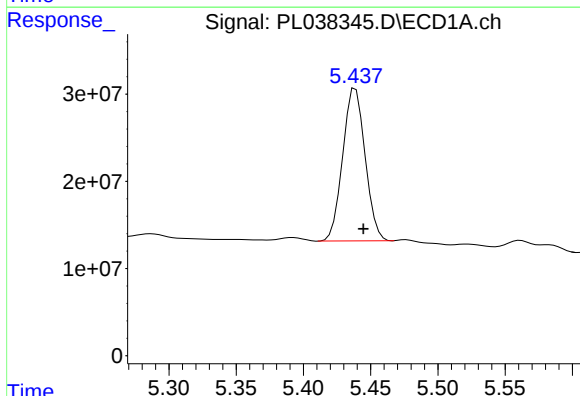
Manual Integrations
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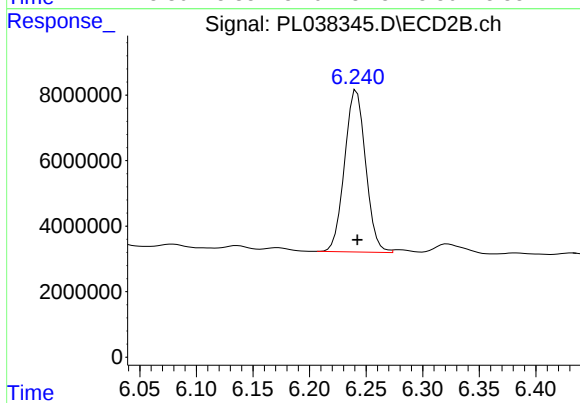
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.001 min
Response: 30320538
Conc: 11.55 ng/ml



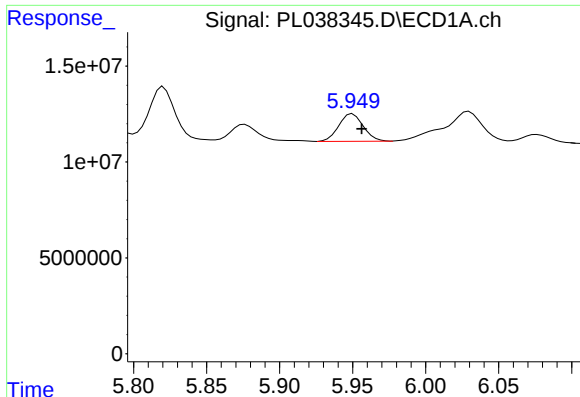
#12 4,4'-DDE

R.T.: 5.439 min
Delta R.T.: -0.006 min
Response: 202558261
Conc: 21.13 ng/ml



#12 4,4'-DDE

R.T.: 6.242 min
Delta R.T.: 0.000 min
Response: 63997215
Conc: 23.93 ng/ml



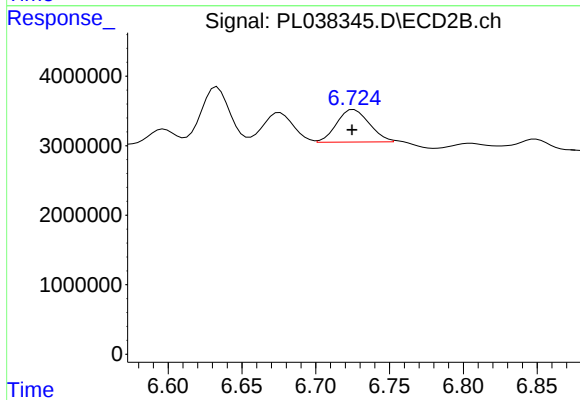
#16 4,4'-DDD

R.T.: 5.950 min
Delta R.T.: -0.006 min
Response: 16719746
Conc: 2.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
LS-SOIL-3

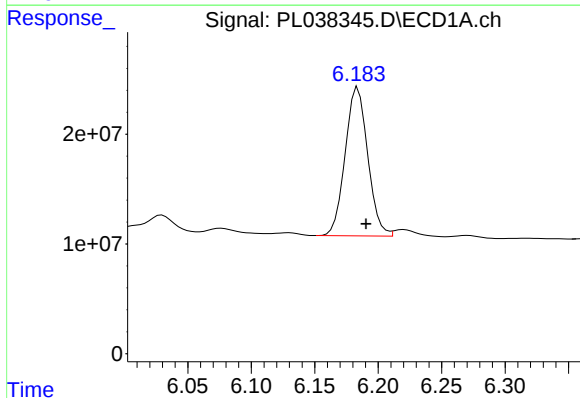
Manual Integrations
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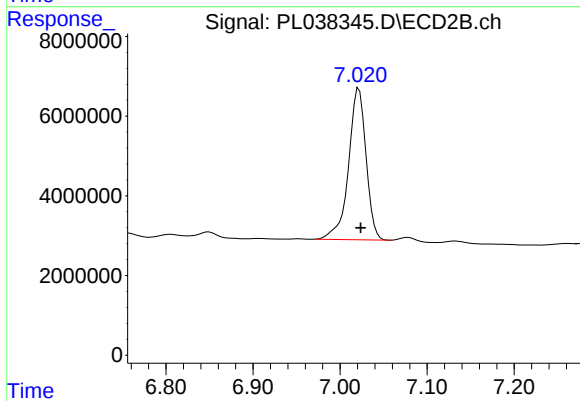
#16 4,4'-DDD

R.T.: 6.724 min
Delta R.T.: 0.000 min
Response: 7229289
Conc: 3.38 ng/ml m



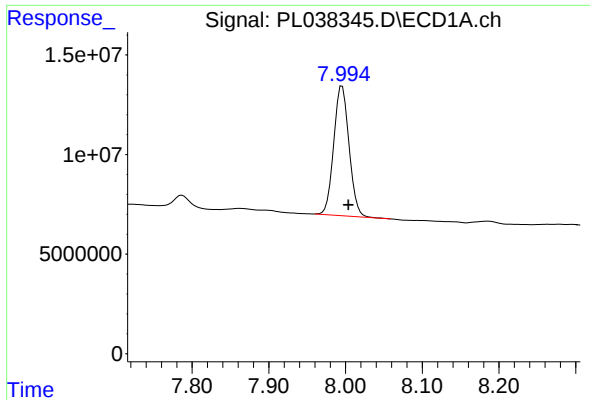
#17 4,4'-DDT

R.T.: 6.184 min
Delta R.T.: -0.006 min
Response: 167617265
Conc: 22.56 ng/ml



#17 4,4'-DDT

R.T.: 7.022 min
Delta R.T.: -0.002 min
Response: 53202367
Conc: 24.95 ng/ml



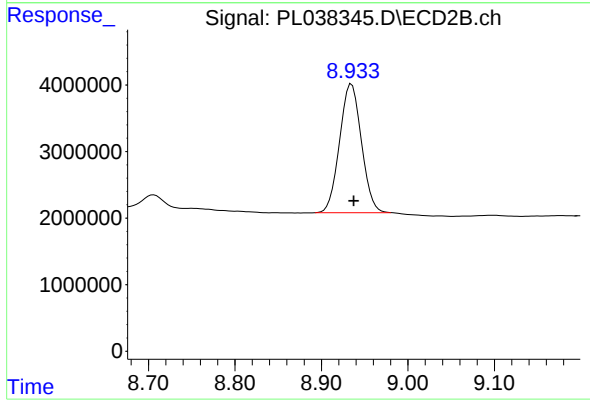
#28 Decachlorobiphenyl

R.T.: 7.995 min
Delta R.T.: -0.008 min
Response: 90168975
Conc: 11.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.935 min
Delta R.T.: -0.002 min
Response: 33808032
Conc: 13.83 ng/ml