

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071618\
 Data File : PL038121.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2018 17:21
 Operator : AJ\SJ
 Sample : J3542-05DL 2X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LS-SOIL-2DL

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 01:44:58 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...	3.330	3.930	61164487	20325119	8.214	7.743
28)	SA Decachlor...	8.003	8.940	46292829	16980601	6.102	6.947
Target Compounds							
2)	A alpha-BHC	3.759	4.309	15877866	4306305	1.344	1.113
12)	B 4,4'-DDE	5.444	6.243	306.6E6	103.8E6	31.977	38.801
16)	A 4,4'-DDD	5.954	6.726	182.0E6	59647020	24.810m	27.867
17)	MA 4,4'-DDT	6.190	7.025	559.1E6	173.5E6	75.261	81.371

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

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Sample : J3542-05DL 2X
Misc :
ALS Vial : 64 Sample Multiplier: 1

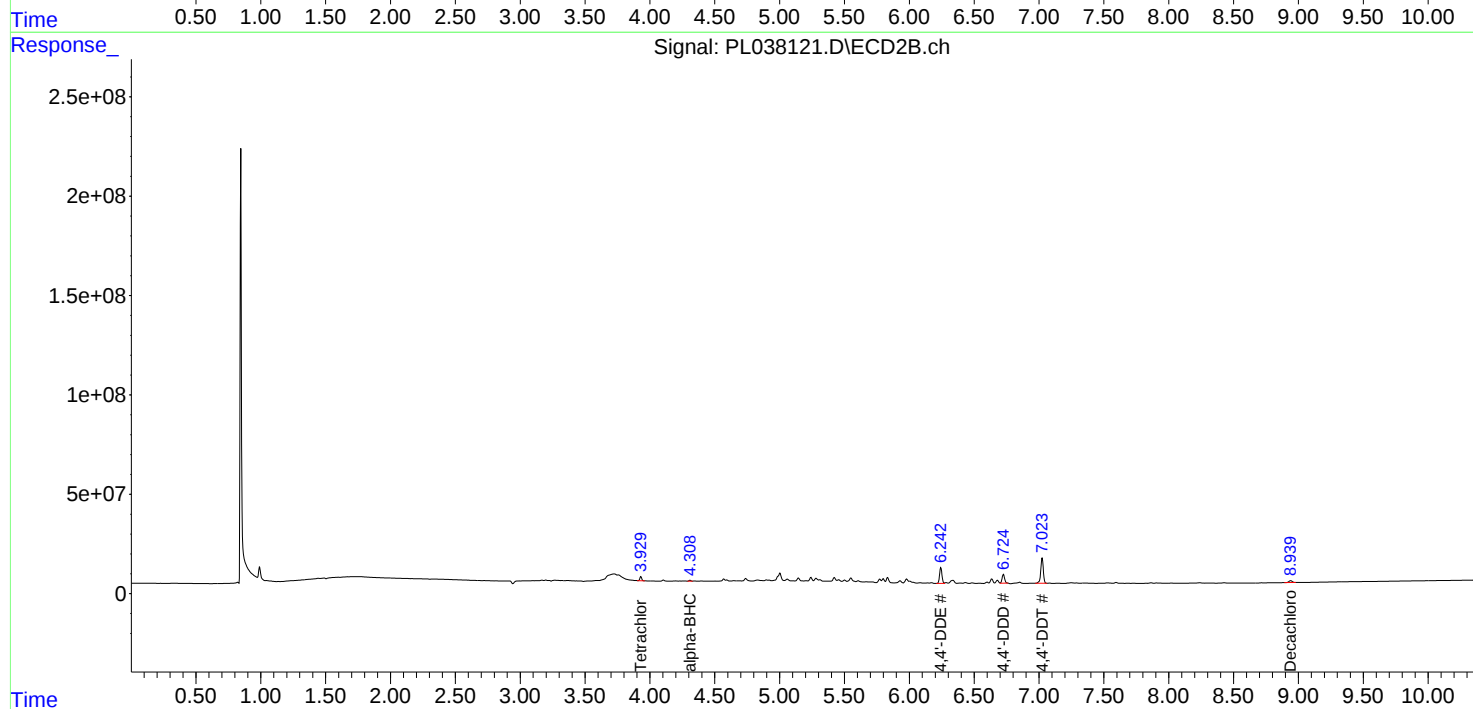
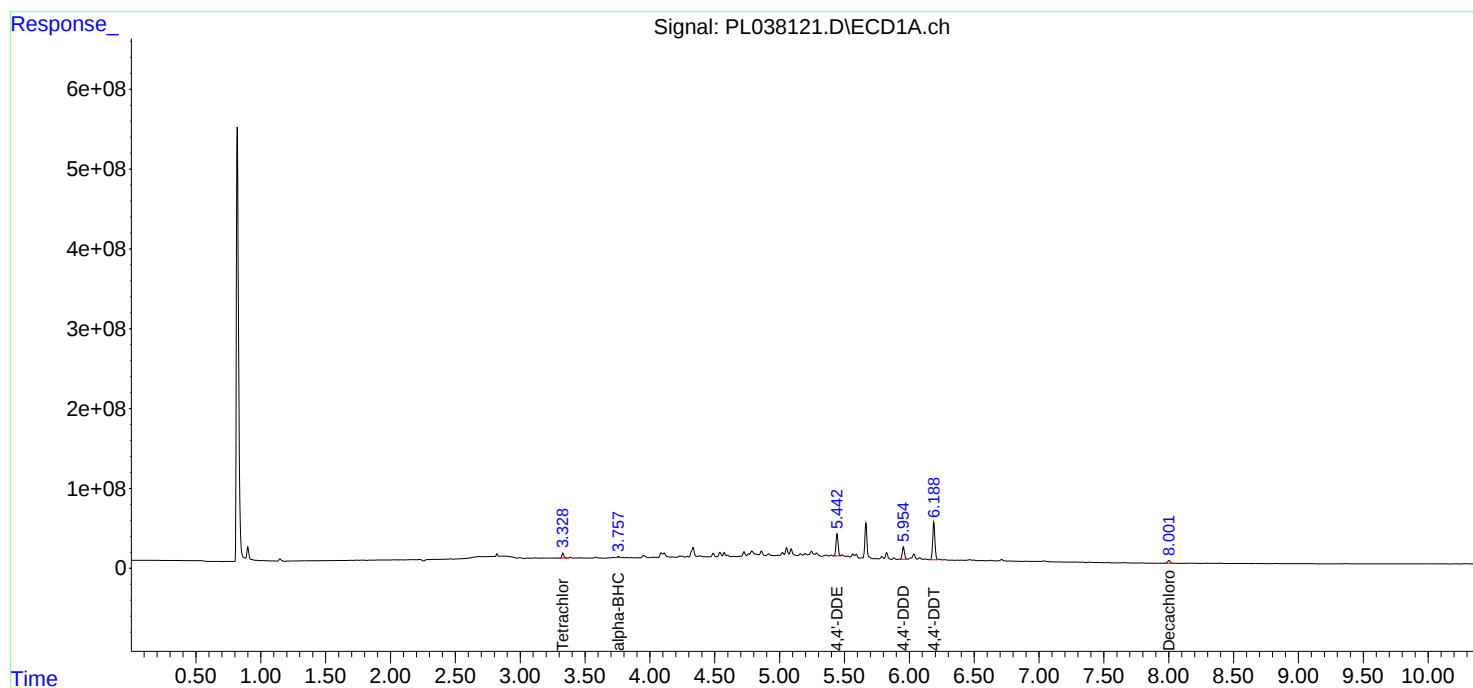
Instrument :
ECD_L
ClientSampled :
LS-SOIL-2DL

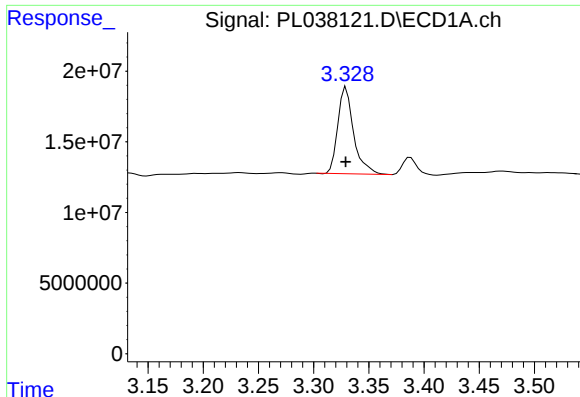
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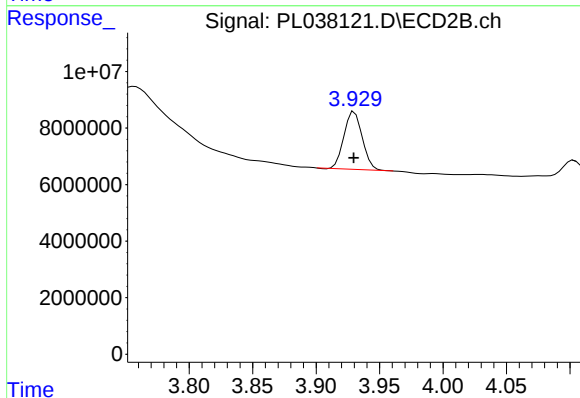
#1 Tetrachloro-m-xylene

R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 61164487
Conc: 8.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
LS-SOIL-2DL

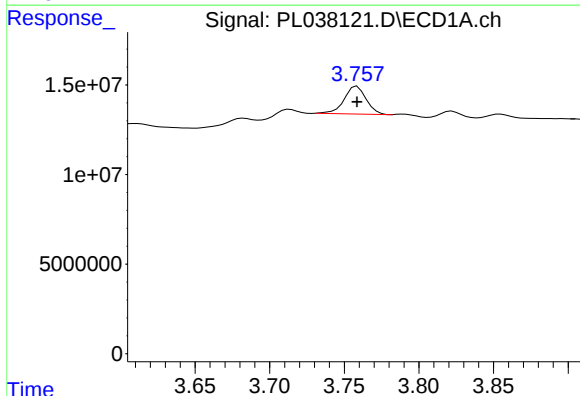
Manual Integrations
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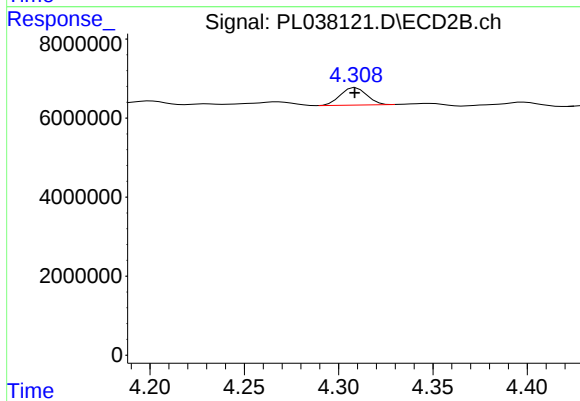
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 20325119
Conc: 7.74 ng/ml



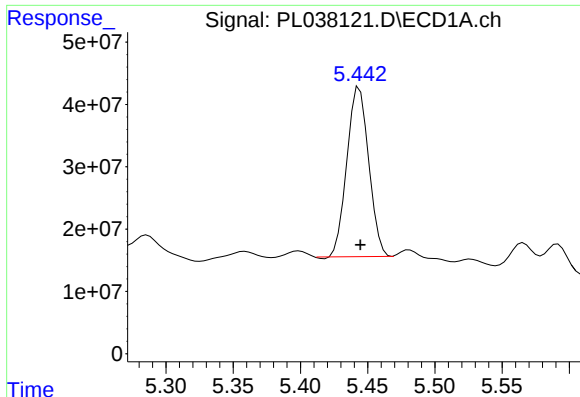
#2 alpha-BHC

R.T.: 3.759 min
Delta R.T.: 0.000 min
Response: 15877866
Conc: 1.34 ng/ml



#2 alpha-BHC

R.T.: 4.309 min
Delta R.T.: 0.000 min
Response: 4306305
Conc: 1.11 ng/ml



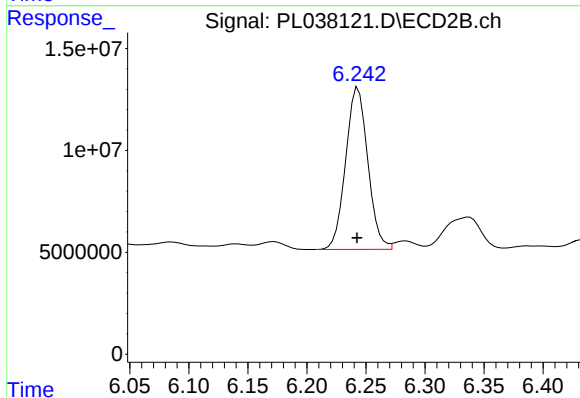
#12 4,4'-DDE

R.T.: 5.444 min
Delta R.T.: 0.000 min
Response: 306591077
Conc: 31.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
LS-SOIL-2DL

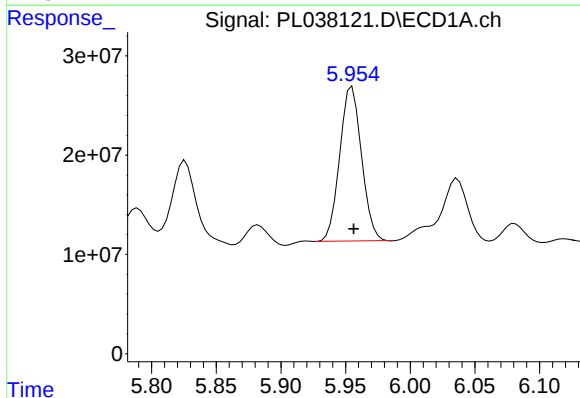
Manual Integrations
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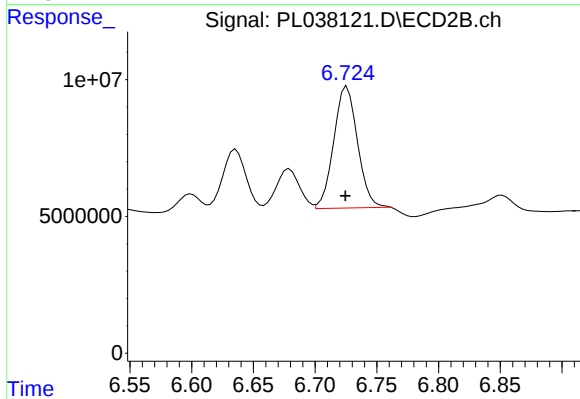
#12 4,4'-DDE

R.T.: 6.243 min
Delta R.T.: 0.000 min
Response: 103756084
Conc: 38.80 ng/ml



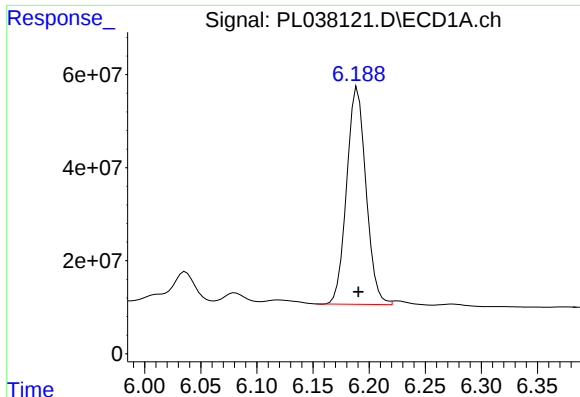
#16 4,4'-DDD

R.T.: 5.954 min
Delta R.T.: -0.003 min
Response: 181999362
Conc: 24.81 ng/ml m



#16 4,4'-DDD

R.T.: 6.726 min
Delta R.T.: 0.001 min
Response: 59647020
Conc: 27.87 ng/ml



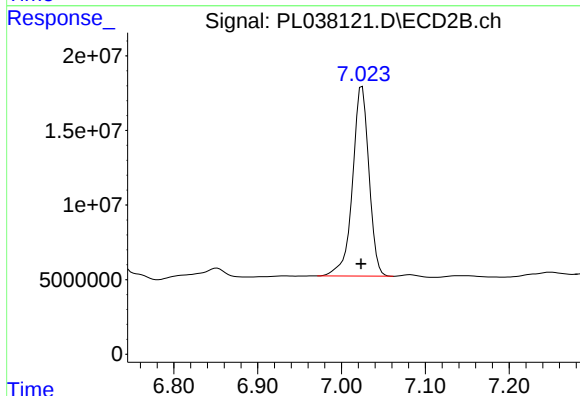
#17 4,4'-DDT

R.T.: 6.190 min
Delta R.T.: 0.000 min
Response: 559090161
Conc: 75.26 ng/ml

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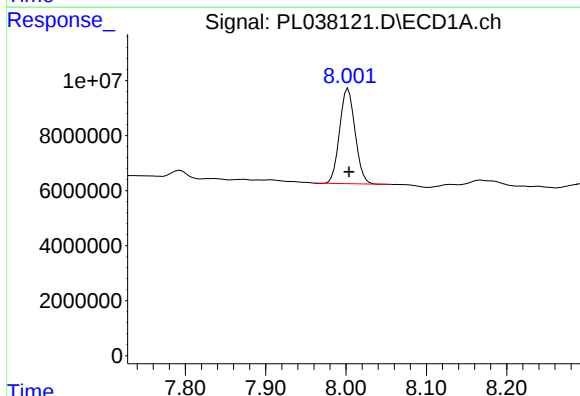
Manual Integrations
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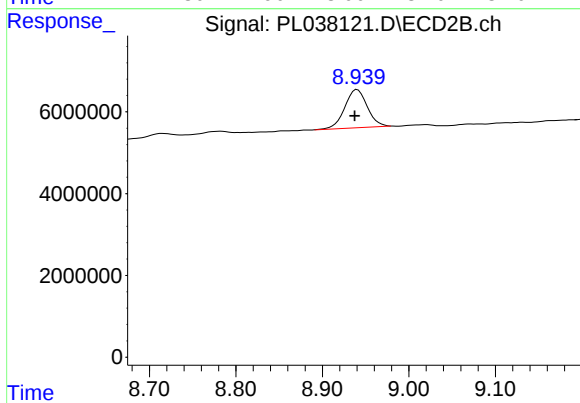
#17 4,4'-DDT

R.T.: 7.025 min
Delta R.T.: 0.001 min
Response: 173487104
Conc: 81.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 46292829
Conc: 6.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.940 min
Delta R.T.: 0.003 min
Response: 16980601
Conc: 6.95 ng/ml