

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101918\
 Data File : PL041175.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2018 17:42
 Operator : AJ\SJ
 Sample : J5590-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LS-SOIL-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 00:03:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 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...	3.476	4.104	96948675	47493345	17.689	17.033
28)	SA Decachlor...	8.223	9.233	80454508	34881702	15.473	13.489
Target Compounds							
2)	A alpha-BHC	3.914	4.497	13122840	4890046	1.656m	1.264m
12)	B 4,4'-DDE	5.638	6.463	753.0E6	313.8E6	132.489	118.621
16)	A 4,4'-DDD	6.153	6.954	714.2E6	301.9E6	158.114m	144.132
17)	MA 4,4'-DDT	6.392	7.255	521.0E6	211.5E6	114.391m	101.696

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

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Sample : J5590-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

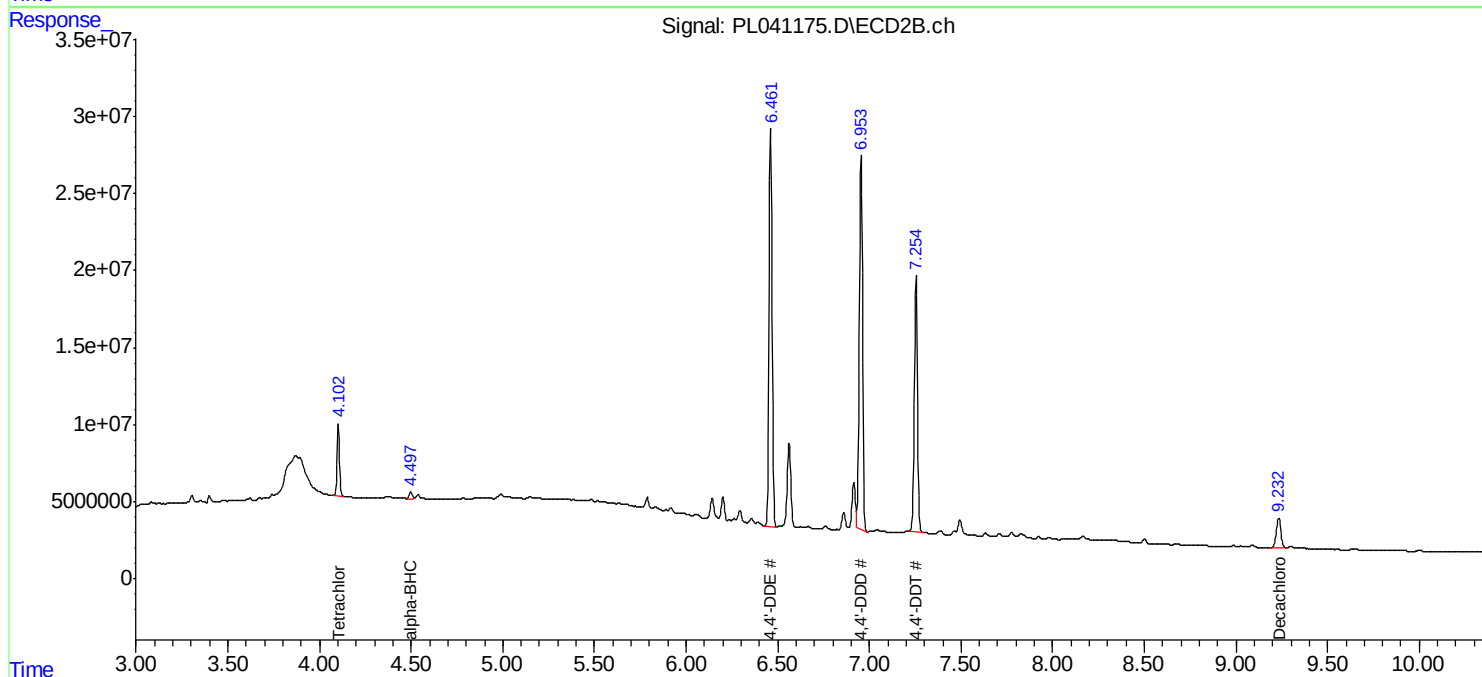
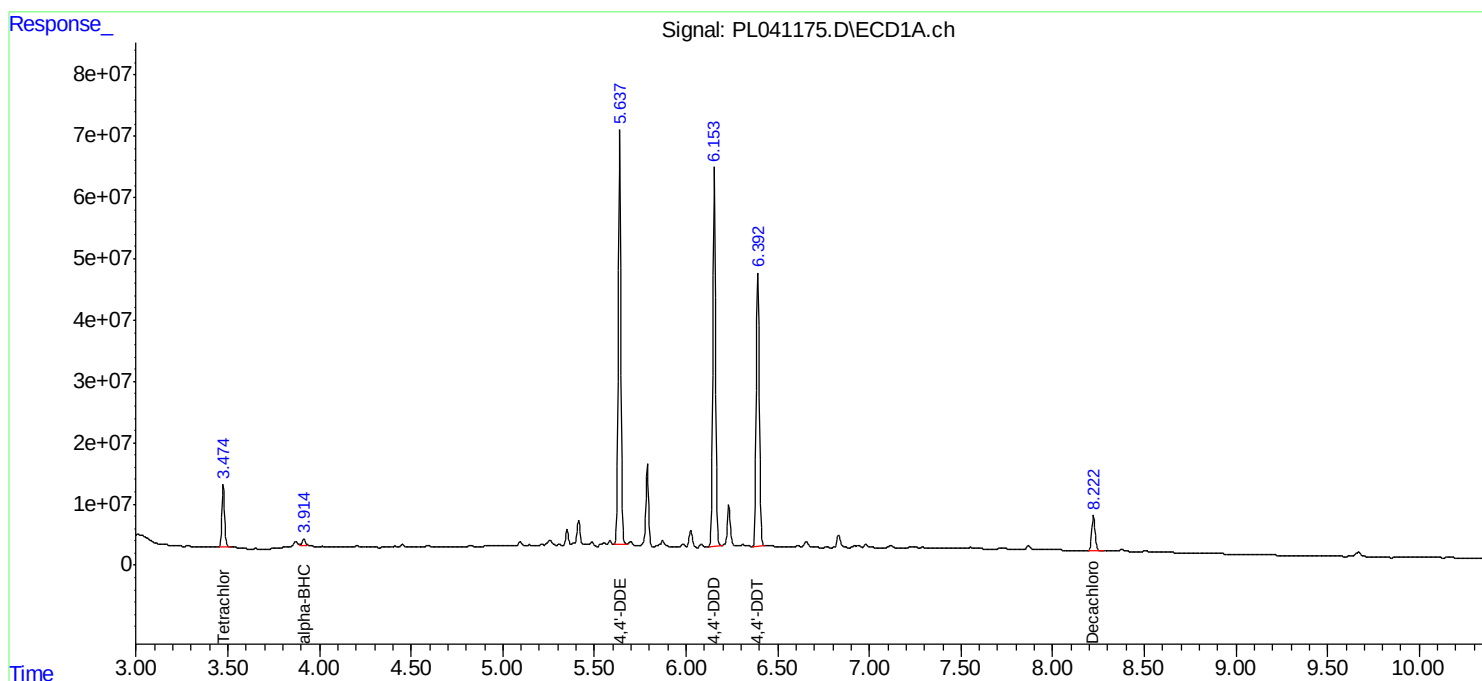
Instrument :
ECD_L
ClientSampled :
LS-SOIL-1

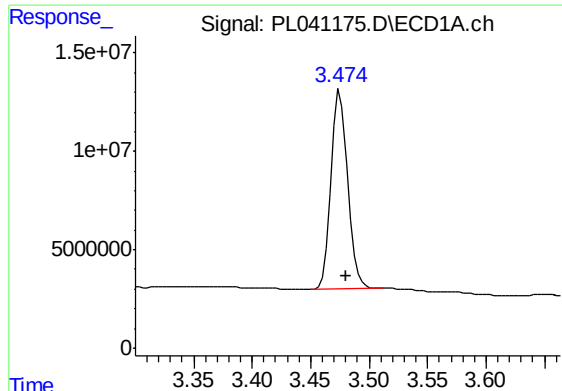
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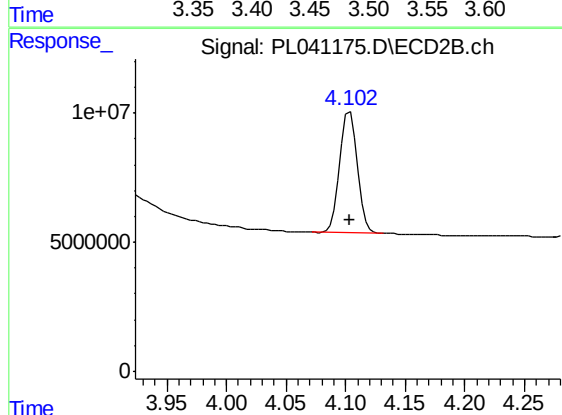
#1 Tetrachloro-m-xylene

R.T.: 3.476 min
Delta R.T.: -0.004 min
Response: 96948675
Conc: 17.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
LS-SOIL-1

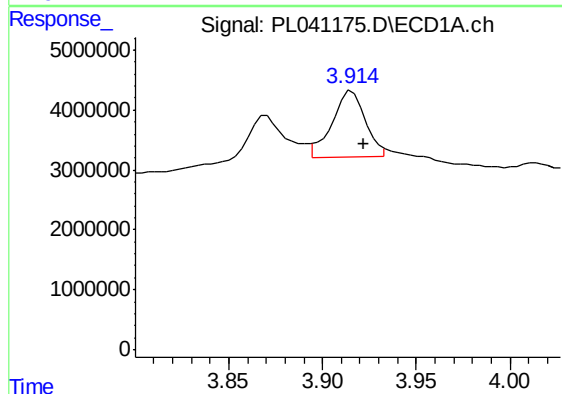
Manual Integrations
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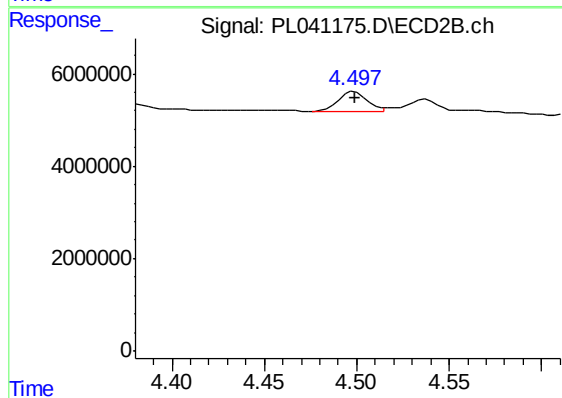
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 47493345
Conc: 17.03 ng/ml



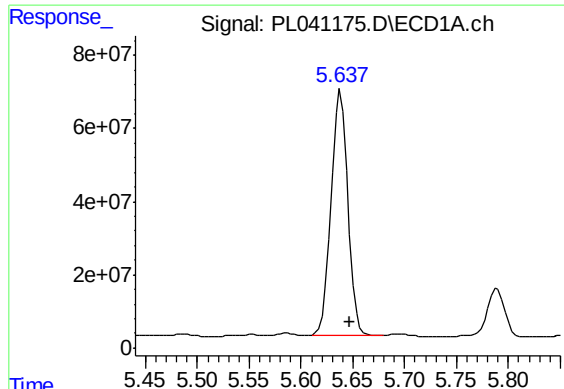
#2 alpha-BHC

R.T.: 3.914 min
Delta R.T.: -0.008 min
Response: 13122840
Conc: 1.66 ng/ml m



#2 alpha-BHC

R.T.: 4.497 min
Delta R.T.: -0.002 min
Response: 4890046
Conc: 1.26 ng/ml m



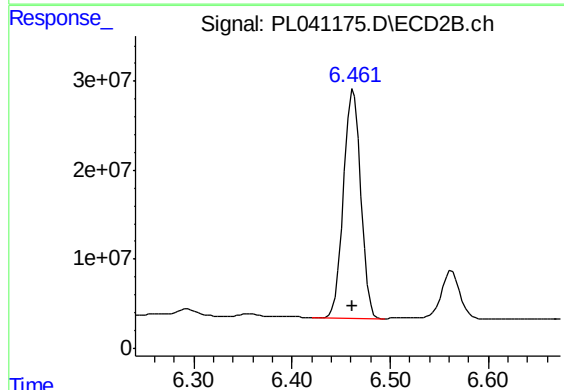
#12 4,4'-DDE

R.T.: 5.638 min
Delta R.T.: -0.009 min
Response: 753044523
Conc: 132.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
LS-SOIL-1

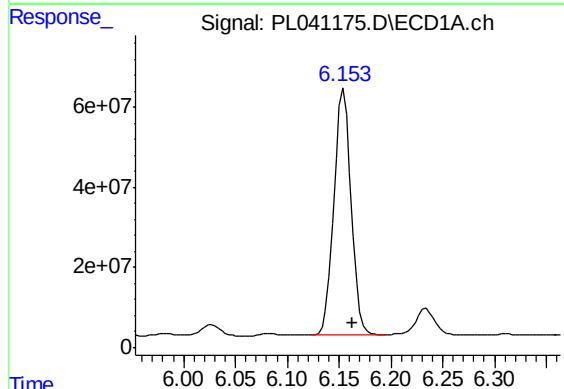
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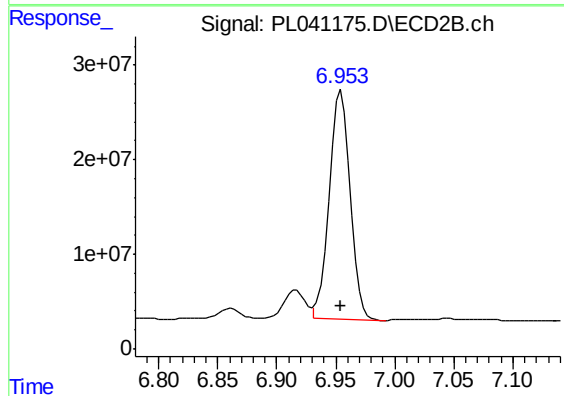
#12 4,4'-DDE

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 313790227
Conc: 118.62 ng/ml



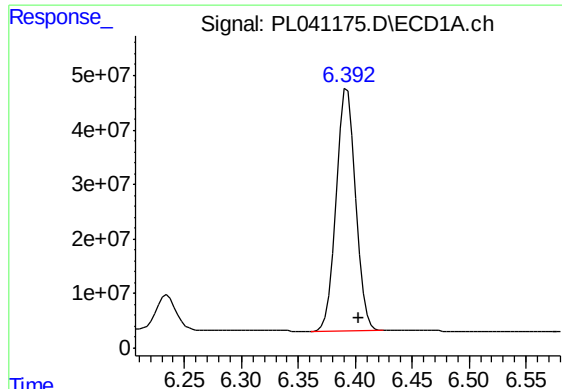
#16 4,4'-DDD

R.T.: 6.153 min
Delta R.T.: -0.010 min
Response: 714186888
Conc: 158.11 ng/ml m



#16 4,4'-DDD

R.T.: 6.954 min
Delta R.T.: 0.000 min
Response: 301916584
Conc: 144.13 ng/ml



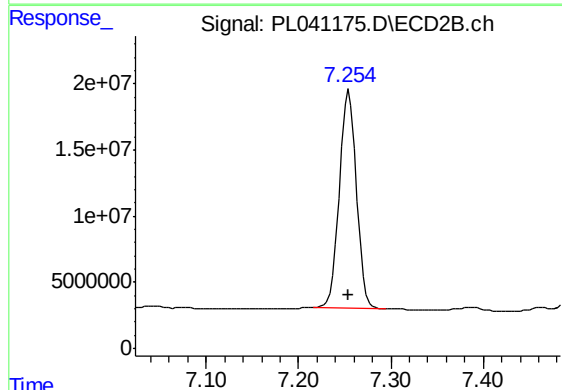
#17 4,4'-DDT

R.T.: 6.392 min
Delta R.T.: -0.011 min
Response: 521008882
Conc: 114.39 ng/ml m

Instrument :
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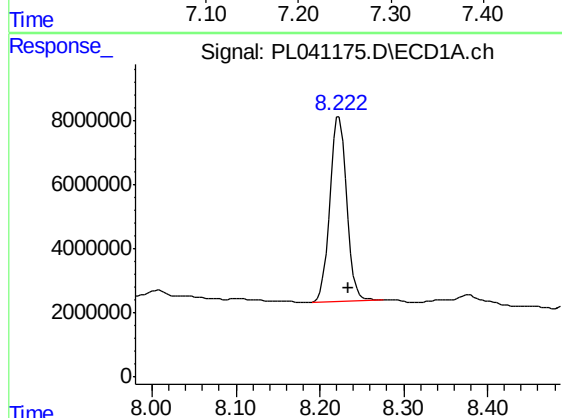
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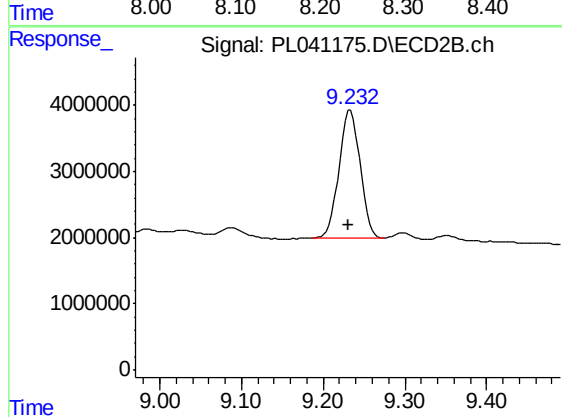
#17 4,4'-DDT

R.T.: 7.255 min
Delta R.T.: 0.001 min
Response: 211539798
Conc: 101.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.223 min
Delta R.T.: -0.011 min
Response: 80454508
Conc: 15.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.233 min
Delta R.T.: 0.002 min
Response: 34881702
Conc: 13.49 ng/ml