

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070721\
 Data File : PL068002.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2021 18:06
 Operator : AR\AJ
 Sample : M2947-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL-PILE-8

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 08:27:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 02:00:12 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.475	5.526	6983861	13170349	12.703	13.970
28)	SA Decachlor...	10.215	11.422	9397693	13507161	13.261	13.561
Target Compounds							
11)	B alpha-Chl...	7.244	8.337	350641	617682	0.479m	0.612 #
12)	B 4,4'-DDE	7.464	8.521	993260	817169	1.493	0.902 #
16)	A 4,4'-DDD	8.045	9.062	664909	624759	1.144	0.878
17)	MA 4,4'-DDT	8.305	9.380	1790473	2175210	3.077	2.967

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

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Sample : M2947-08
Misc :
ALS Vial : 18 Sample Multiplier: 1

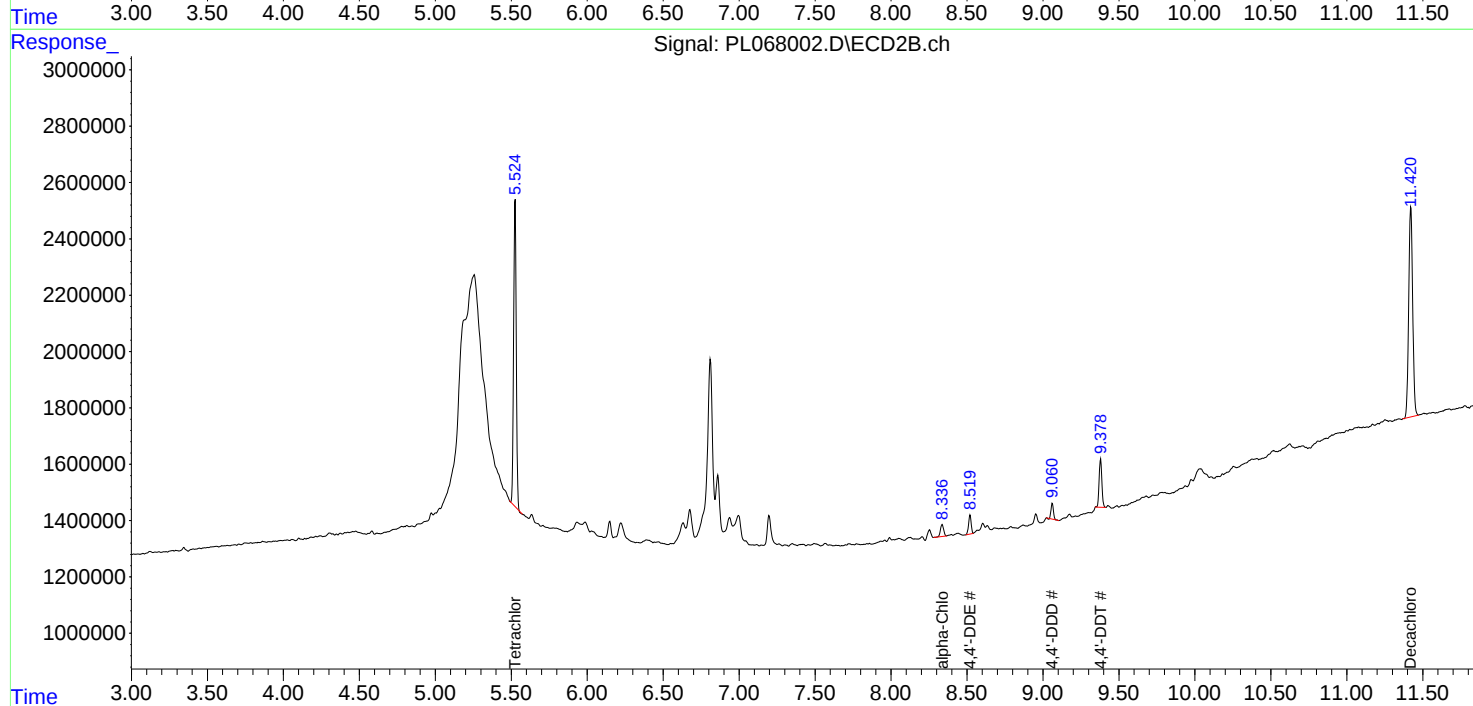
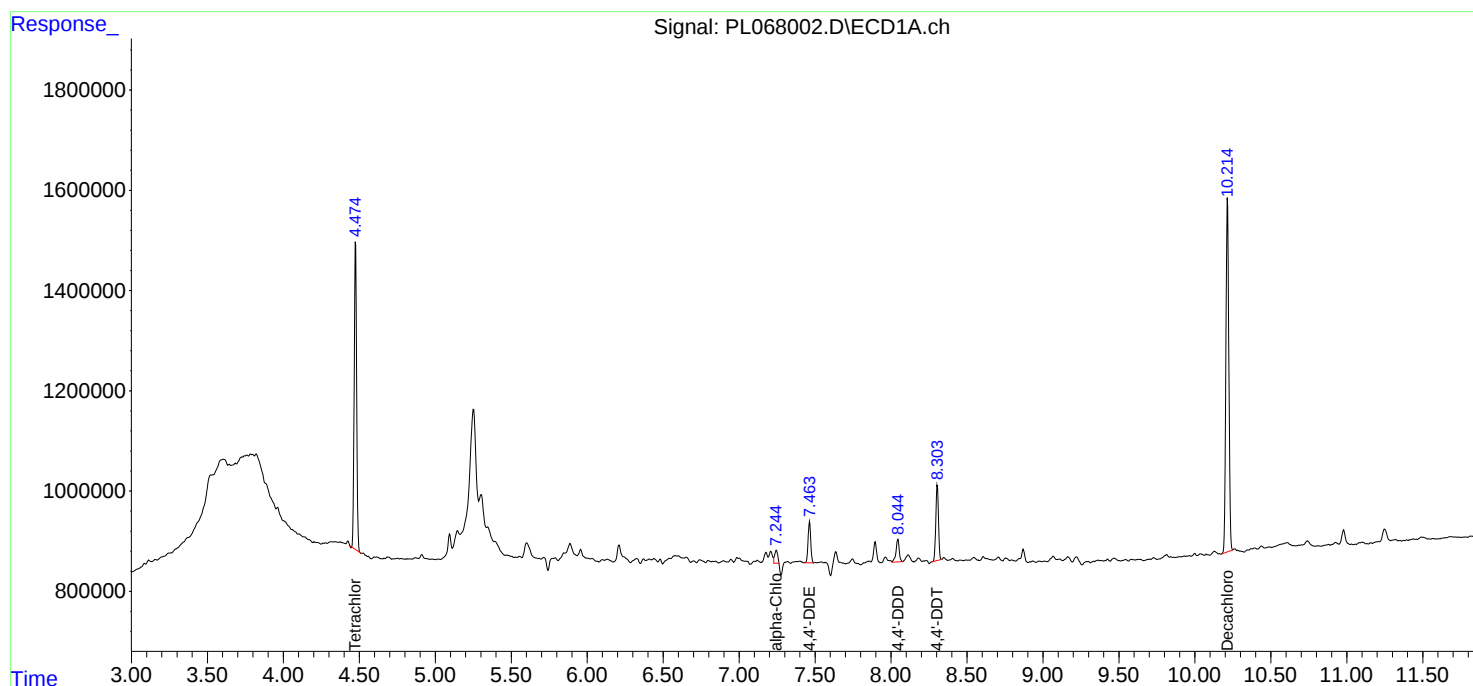
Instrument :
ECD_L
ClientSampled :
SOIL-PILE-8

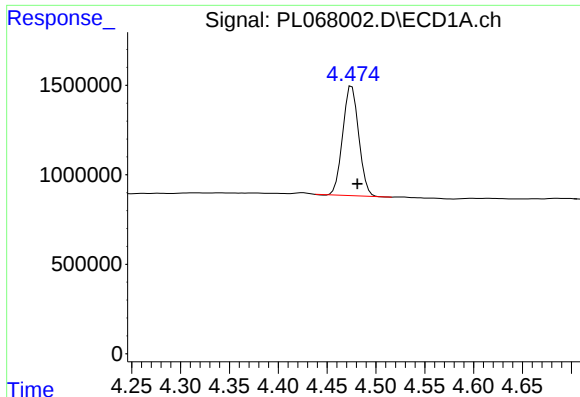
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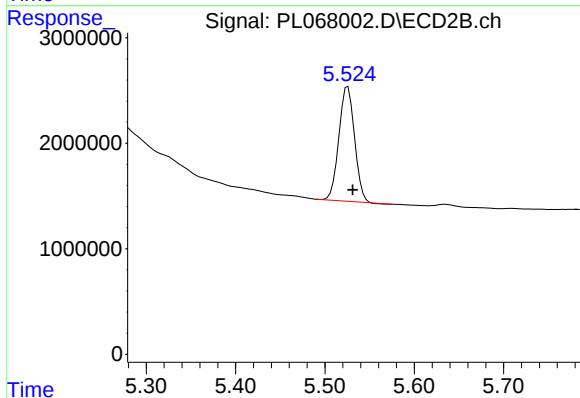
#1 Tetrachloro-m-xylene

R.T.: 4.475 min
Delta R.T.: -0.006 min
Response: 6983861
Conc: 12.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-PILE-8

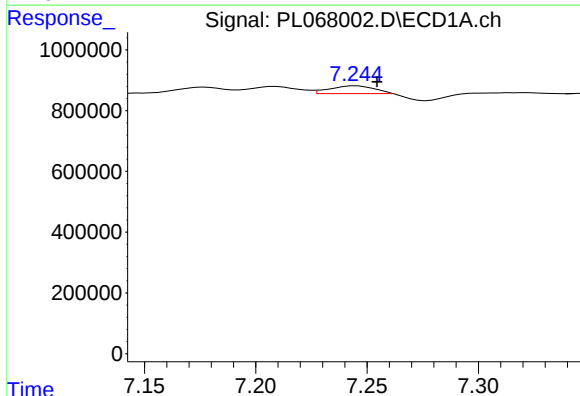
Manual Integrations
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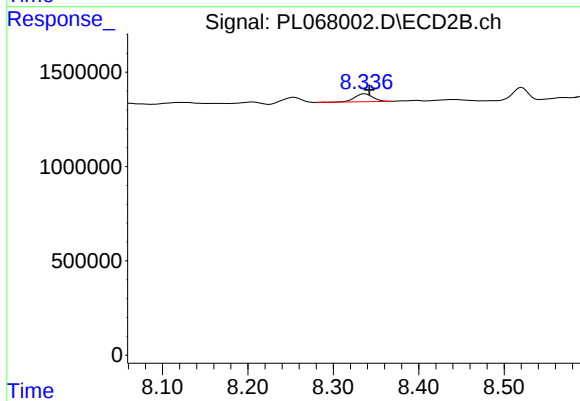
#1 Tetrachloro-m-xylene

R.T.: 5.526 min
Delta R.T.: -0.005 min
Response: 13170349
Conc: 13.97 ng/ml



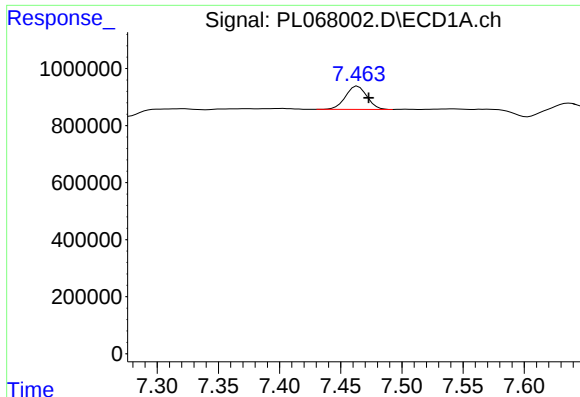
#11 alpha-Chlordane

R.T.: 7.244 min
Delta R.T.: -0.011 min
Response: 350641
Conc: 0.48 ng/ml m



#11 alpha-Chlordane

R.T.: 8.337 min
Delta R.T.: -0.005 min
Response: 617682
Conc: 0.61 ng/ml



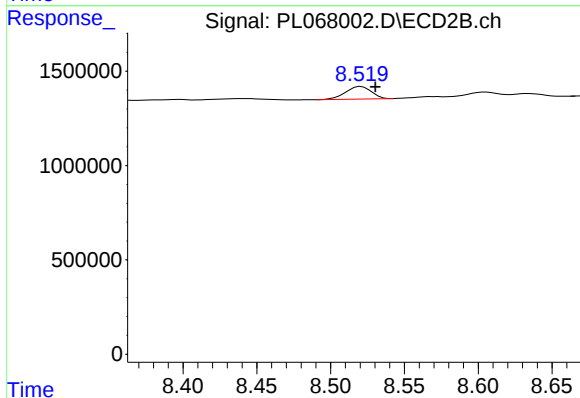
#12 4,4'-DDE

R.T.: 7.464 min
Delta R.T.: -0.009 min
Response: 993260
Conc: 1.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-PILE-8

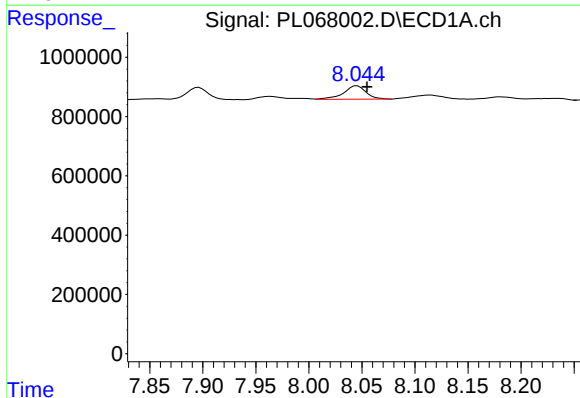
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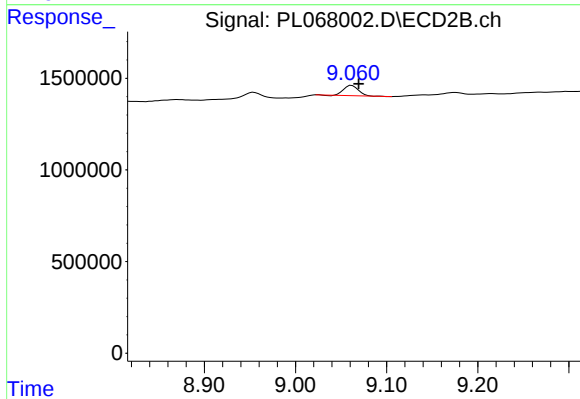
#12 4,4'-DDE

R.T.: 8.521 min
Delta R.T.: -0.010 min
Response: 817169
Conc: 0.90 ng/ml



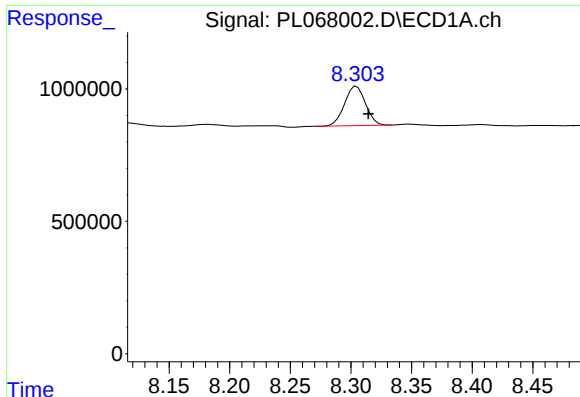
#16 4,4'-DDD

R.T.: 8.045 min
Delta R.T.: -0.009 min
Response: 664909
Conc: 1.14 ng/ml



#16 4,4'-DDD

R.T.: 9.062 min
Delta R.T.: -0.008 min
Response: 624759
Conc: 0.88 ng/ml



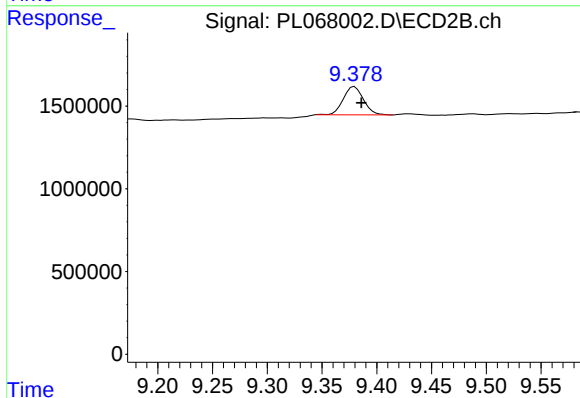
#17 4,4'-DDT

R.T.: 8.305 min
Delta R.T.: -0.010 min
Response: 1790473
Conc: 3.08 ng/ml

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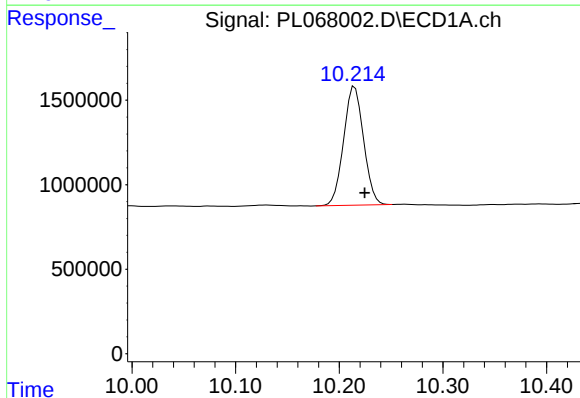
Manual Integrations
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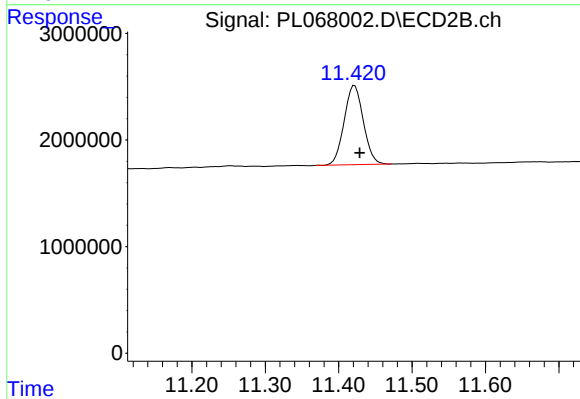
#17 4,4'-DDT

R.T.: 9.380 min
Delta R.T.: -0.006 min
Response: 2175210
Conc: 2.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.215 min
Delta R.T.: -0.009 min
Response: 9397693
Conc: 13.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.422 min
Delta R.T.: -0.007 min
Response: 13507161
Conc: 13.56 ng/ml