

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102418\
 Data File : PD050073.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2018 15:52
 Operator : AJ\SJ
 Sample : J5639-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BS-SOIL-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 02:11:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101818.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 07:43:29 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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 x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.232	4.060	10304066	399.5E6	17.187	15.567
28)	SA Decachlor...	9.016	9.170	7076320	181.8E6	11.488	11.504
Target Compounds							
12)	B 4,4'-DDE	6.416	6.411	1826515	74653470	2.603m	3.163
16)	A 4,4'-DDD	6.928	6.902	3781840	144.1E6	6.802	8.071
17)	MA 4,4'-DDT	7.167	7.201	1527203	31870038	2.945m	2.628m

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

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Sample : J5639-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

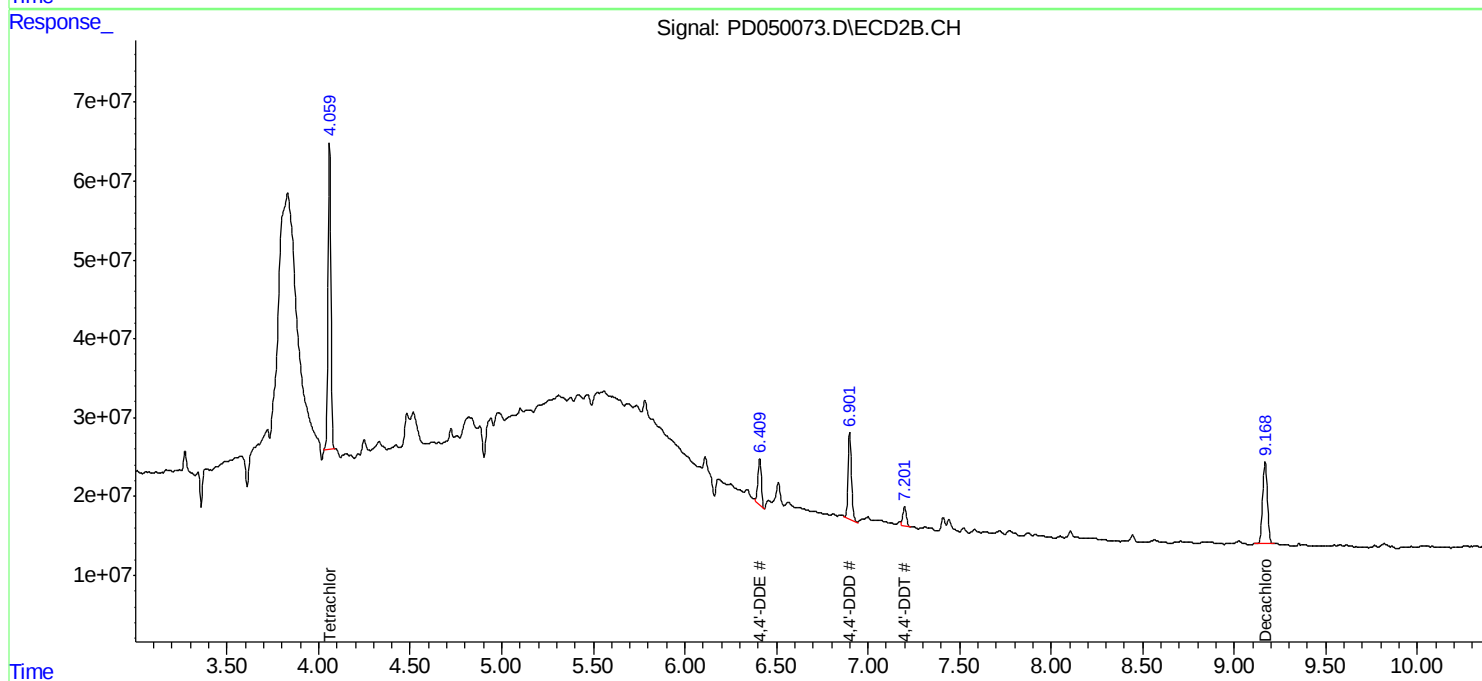
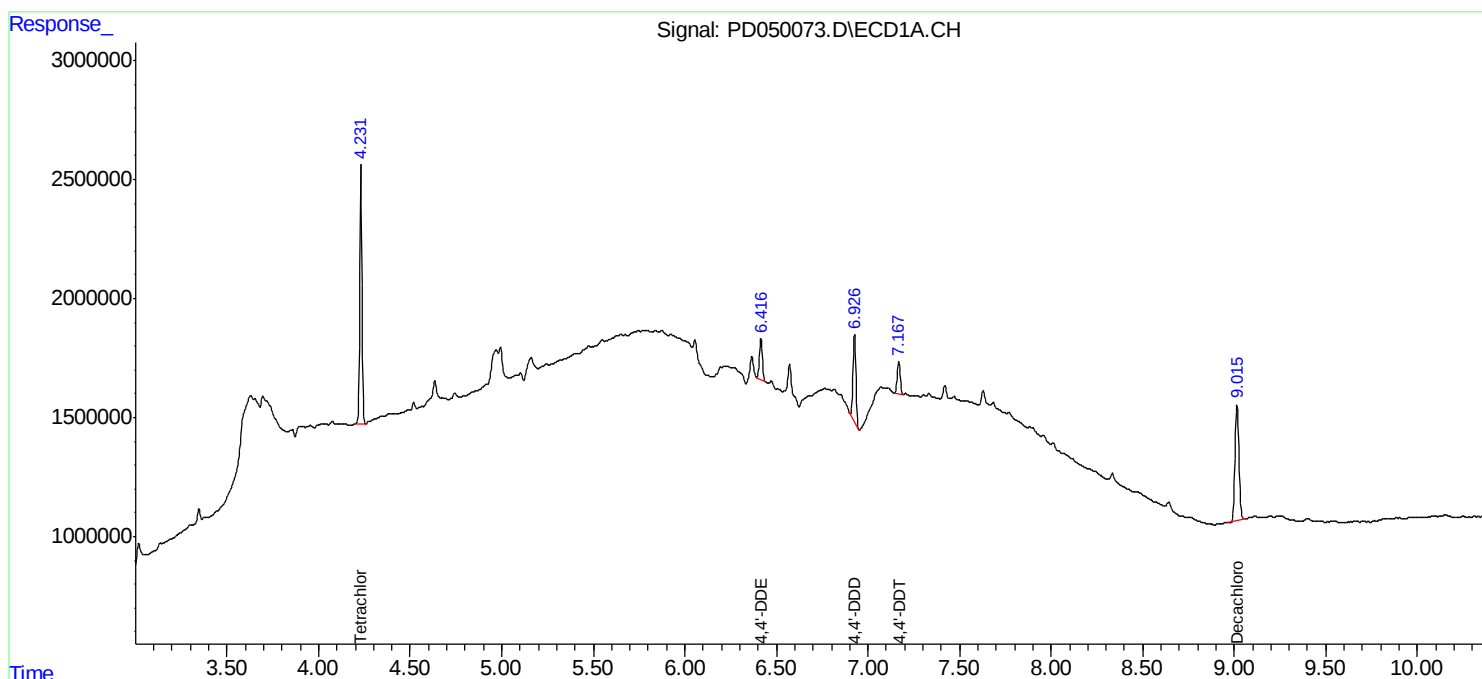
Instrument :
ECD_D
ClientSampled :
BS-SOIL-1

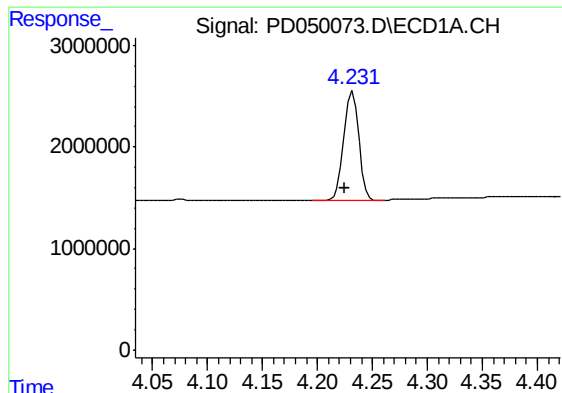
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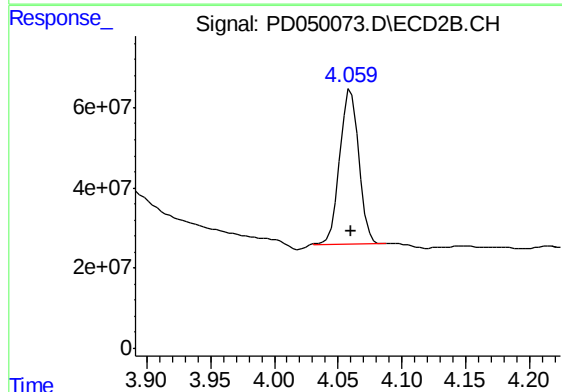
#1 Tetrachloro-m-xylene

R.T.: 4.232 min
Delta R.T.: 0.007 min
Response: 10304066
Conc: 17.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
BS-SOIL-1

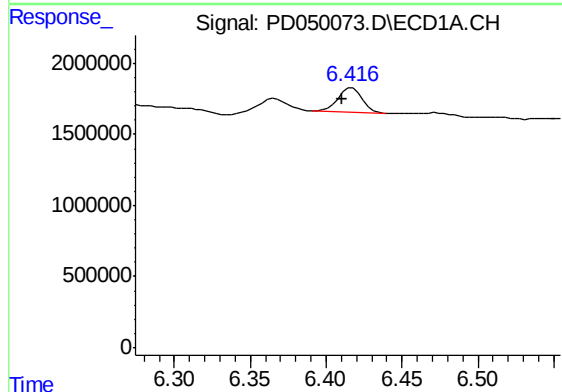
Manual Integrations
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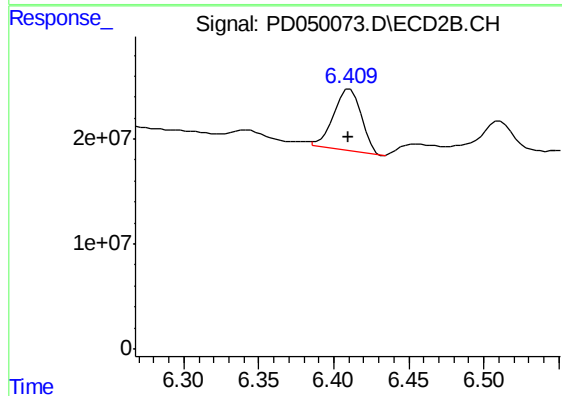
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 399502416
Conc: 15.57 ng/ml



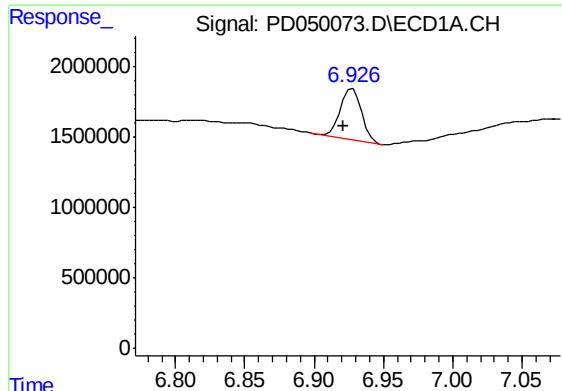
#12 4,4'-DDE

R.T.: 6.416 min
Delta R.T.: 0.005 min
Response: 1826515
Conc: 2.60 ng/ml m



#12 4,4'-DDE

R.T.: 6.411 min
Delta R.T.: 0.000 min
Response: 74653470
Conc: 3.16 ng/ml



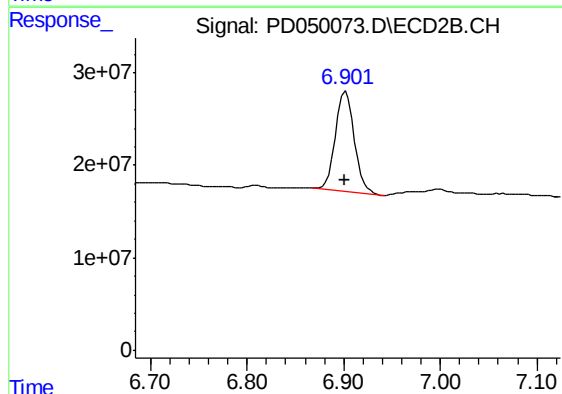
#16 4,4'-DDD

R.T.: 6.928 min
Delta R.T.: 0.007 min
Response: 3781840
Conc: 6.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
BS-SOIL-1

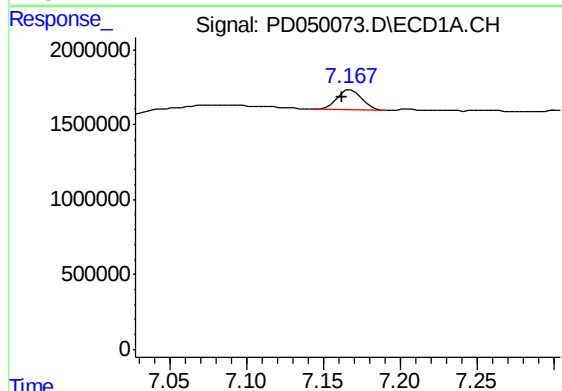
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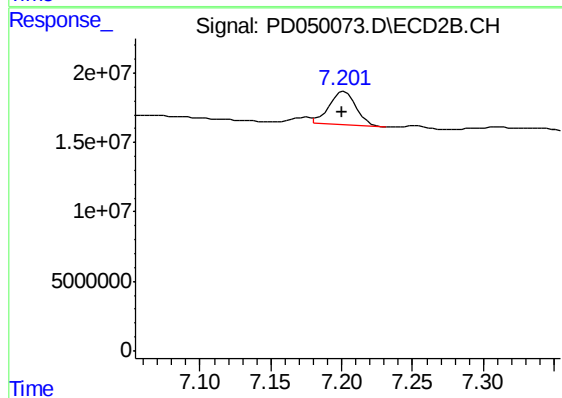
#16 4,4'-DDD

R.T.: 6.902 min
Delta R.T.: 0.002 min
Response: 144143394
Conc: 8.07 ng/ml



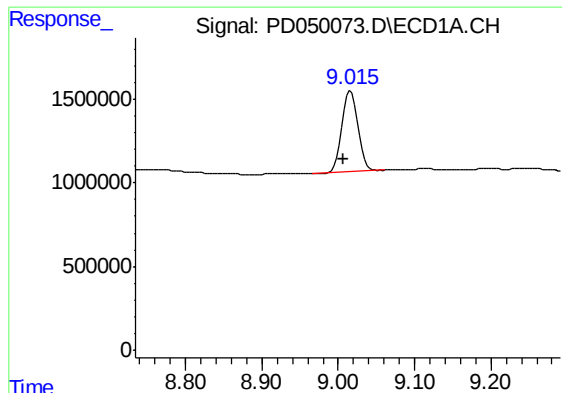
#17 4,4'-DDT

R.T.: 7.167 min
Delta R.T.: 0.005 min
Response: 1527203
Conc: 2.94 ng/ml m



#17 4,4'-DDT

R.T.: 7.201 min
Delta R.T.: 0.000 min
Response: 31870038
Conc: 2.63 ng/ml m



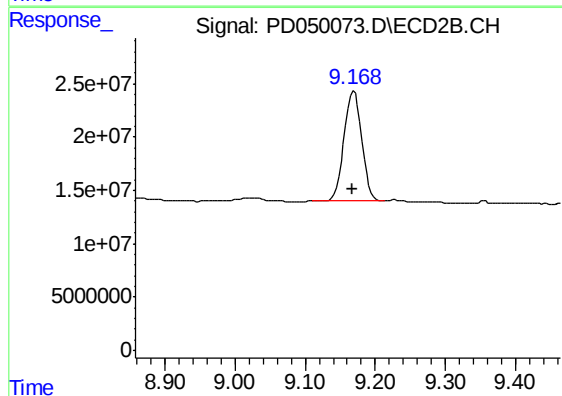
#28 Decachlorobiphenyl

R.T.: 9.016 min
Delta R.T.: 0.010 min
Response: 7076320
Conc: 11.49 ng/ml

Instrument :
ECD_D
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#28 Decachlorobiphenyl

R.T.: 9.170 min
Delta R.T.: 0.002 min
Response: 181775867
Conc: 11.50 ng/ml