

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102418\
 Data File : PD050090.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2018 20:16
 Operator : AJ\SJ
 Sample : J5639-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BS-SOIL-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 02:18:58 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	12533008	503.6E6	20.905	19.622
28) SA Decachlor...	9.018	9.170	9792095	233.4E6	15.897	14.769
Target Compounds						
12) B 4,4'-DDE	6.415	6.409	1308861	62196678	1.865m	2.635m#
16) A 4,4'-DDD	6.927	6.902	4003150	172.5E6	7.200	9.658 #
17) MA 4,4'-DDT	7.168	7.200	1396277	31268863	2.692	2.578m

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

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Misc :
ALS Vial : 30 Sample Multiplier: 1

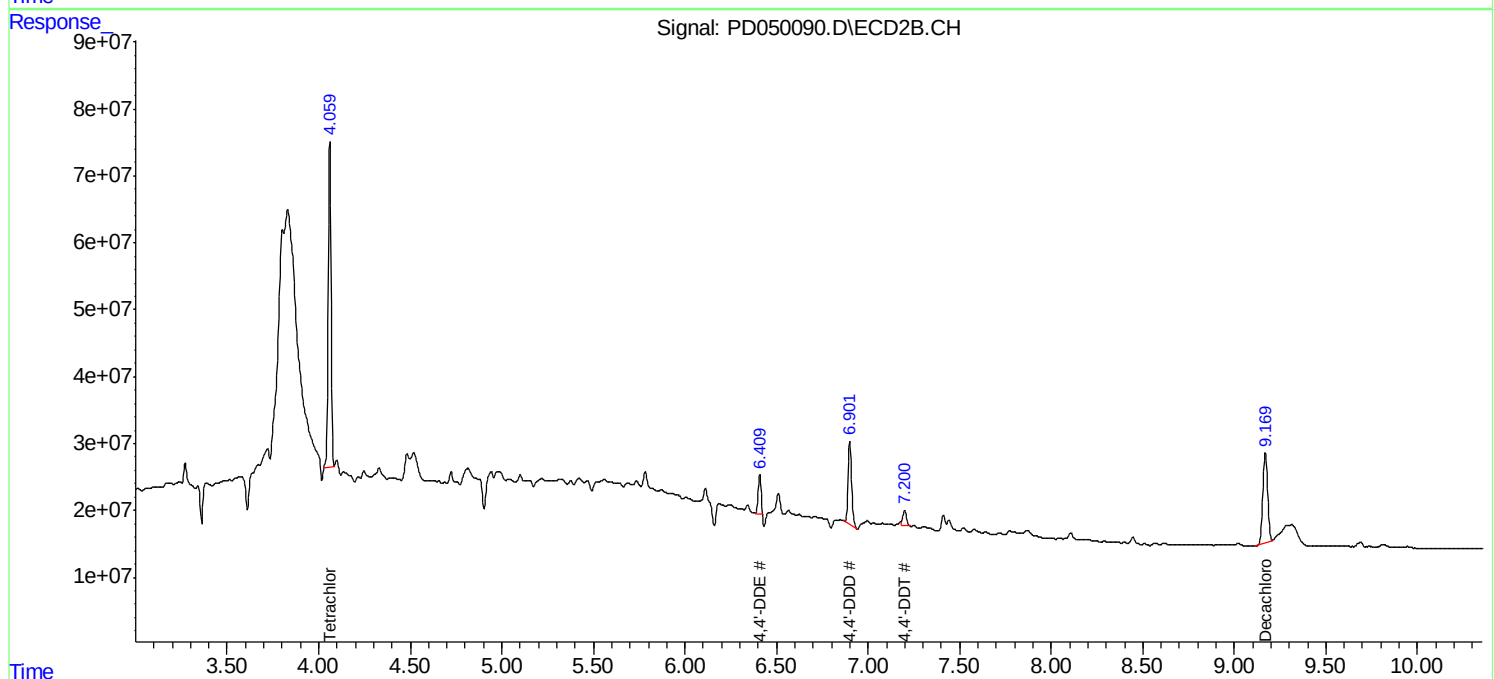
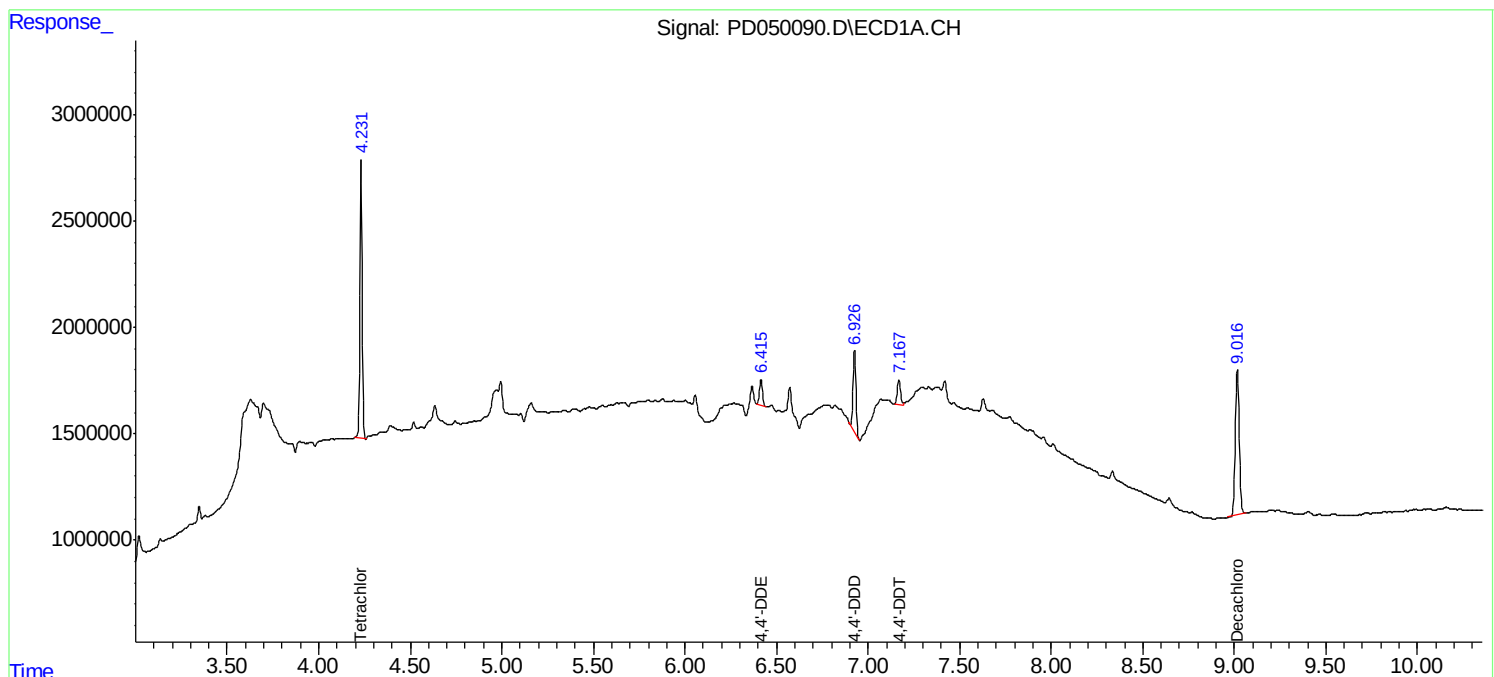
Instrument :
ECD_D
ClientSampled :
BS-SOIL-2

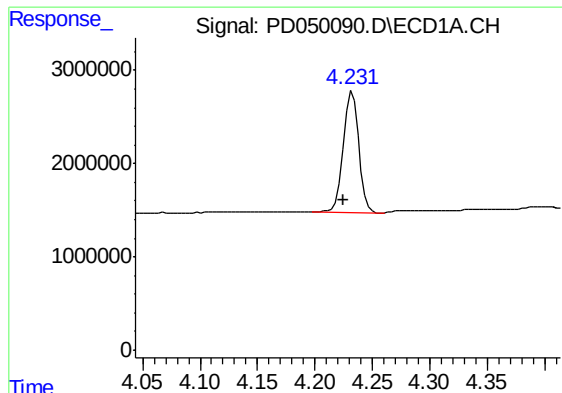
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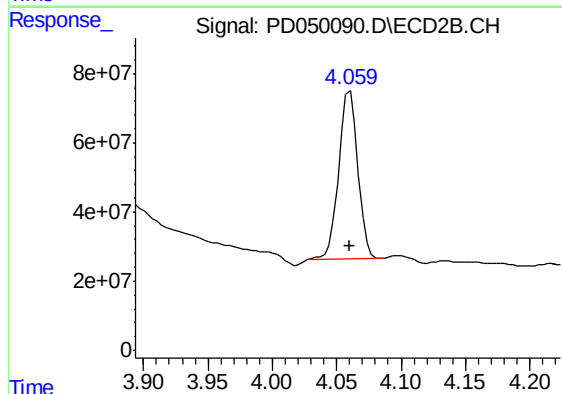
#1 Tetrachloro-m-xylene

R.T.: 4.232 min
Delta R.T.: 0.007 min
Response: 12533008
Conc: 20.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
BS-SOIL-2

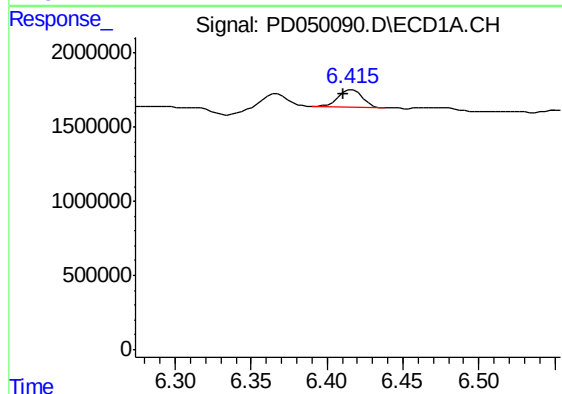
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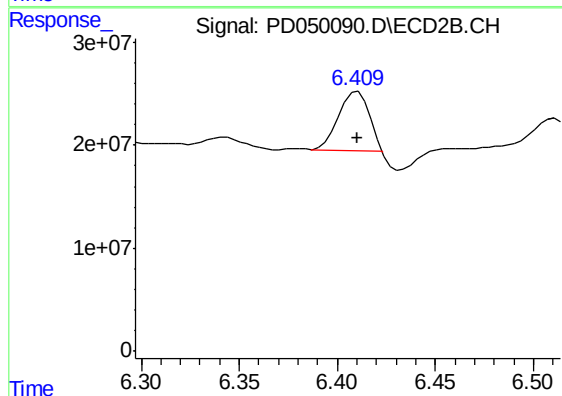
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 503567653
Conc: 19.62 ng/ml



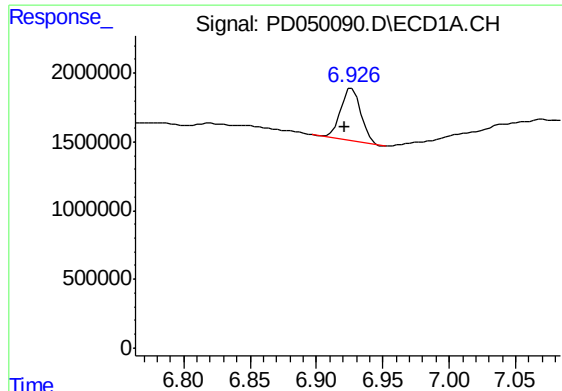
#12 4,4'-DDE

R.T.: 6.415 min
Delta R.T.: 0.005 min
Response: 1308861
Conc: 1.87 ng/ml m



#12 4,4'-DDE

R.T.: 6.409 min
Delta R.T.: -0.001 min
Response: 62196678
Conc: 2.64 ng/ml m



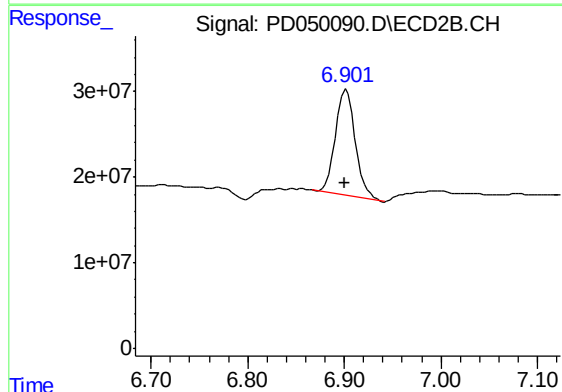
#16 4,4'-DDD

R.T.: 6.927 min
Delta R.T.: 0.006 min
Response: 4003150
Conc: 7.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
BS-SOIL-2

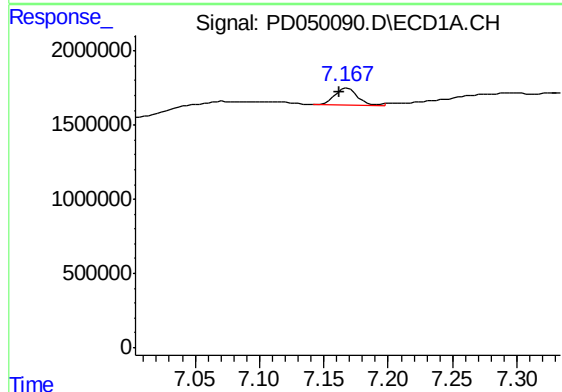
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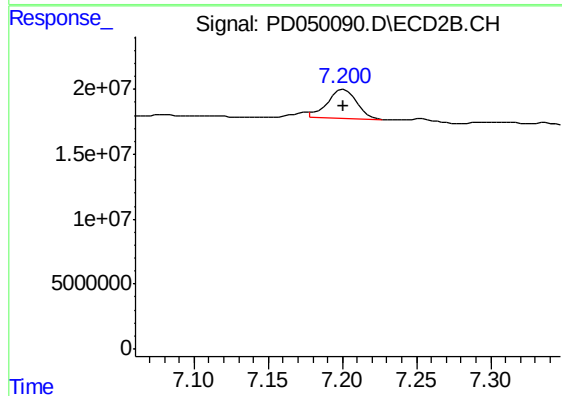
#16 4,4'-DDD

R.T.: 6.902 min
Delta R.T.: 0.002 min
Response: 172481492
Conc: 9.66 ng/ml



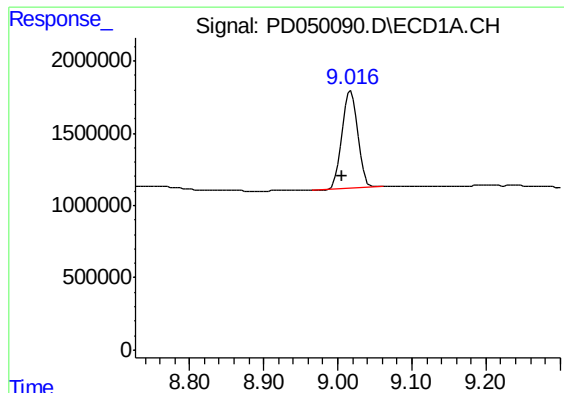
#17 4,4'-DDT

R.T.: 7.168 min
Delta R.T.: 0.006 min
Response: 1396277
Conc: 2.69 ng/ml



#17 4,4'-DDT

R.T.: 7.200 min
Delta R.T.: 0.000 min
Response: 31268863
Conc: 2.58 ng/ml m



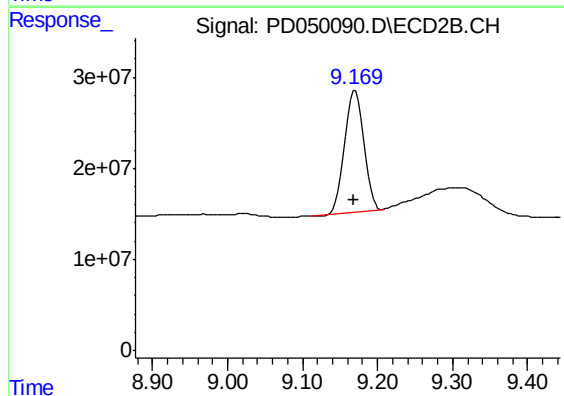
#28 Decachlorobiphenyl

R.T.: 9.018 min
Delta R.T.: 0.011 min
Response: 9792095
Conc: 15.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.170 min
Delta R.T.: 0.003 min
Response: 233376433
Conc: 14.77 ng/ml