

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102418\
 Data File : PD050091.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2018 20:30
 Operator : AJ\SJ
 Sample : J5639-09
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BS-SOIL-3

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 02:19:13 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...	4.233	4.060	11094979	448.4E6	18.507	17.471
28)	SA Decachlor...	9.017	9.169	8185560	205.5E6	13.289	13.005
Target Compounds							
12)	B 4,4'-DDE	6.415	6.411	1170148	69706240	1.668m	2.954 #
16)	A 4,4'-DDD	6.926	6.902	2274622	117.9E6	4.091m	6.602 #
17)	MA 4,4'-DDT	7.168	7.200	942992	21489987	1.818	1.772m

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

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Operator : AJ\SJ
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Misc :
ALS Vial : 31 Sample Multiplier: 1

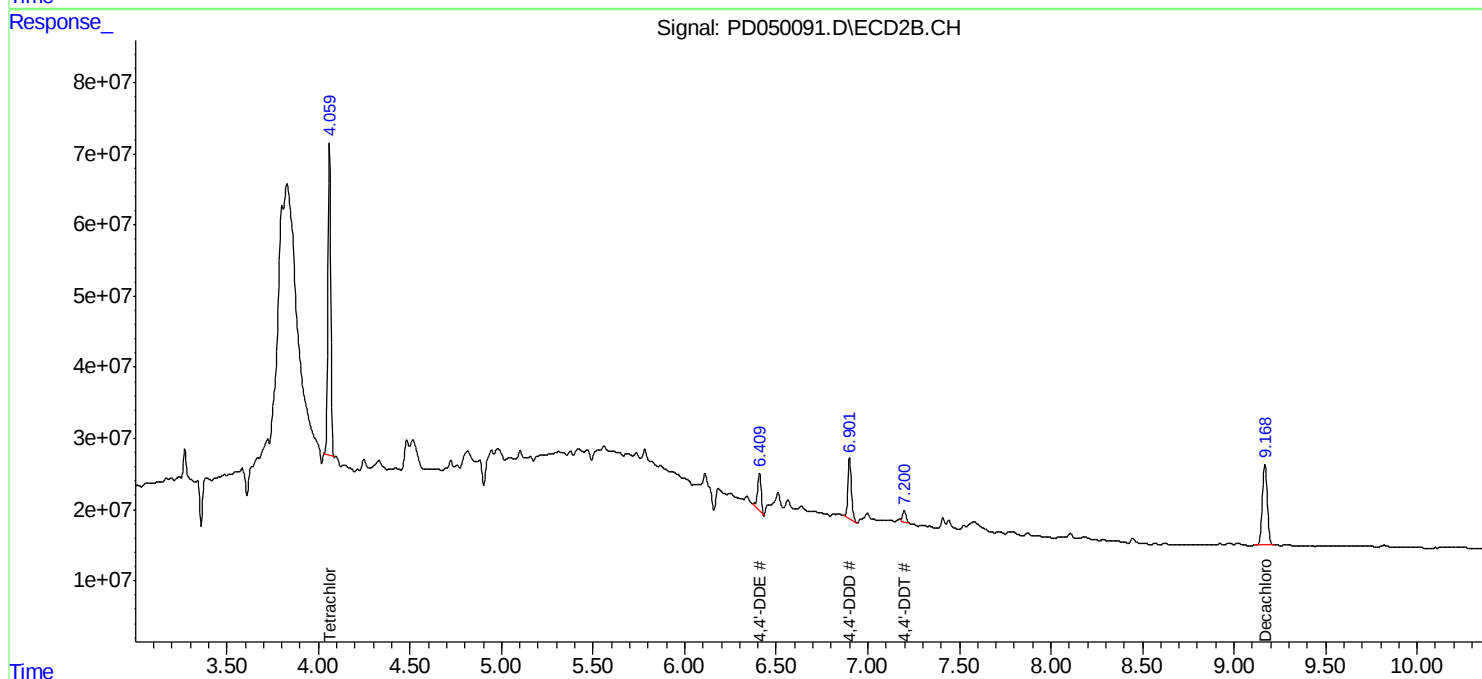
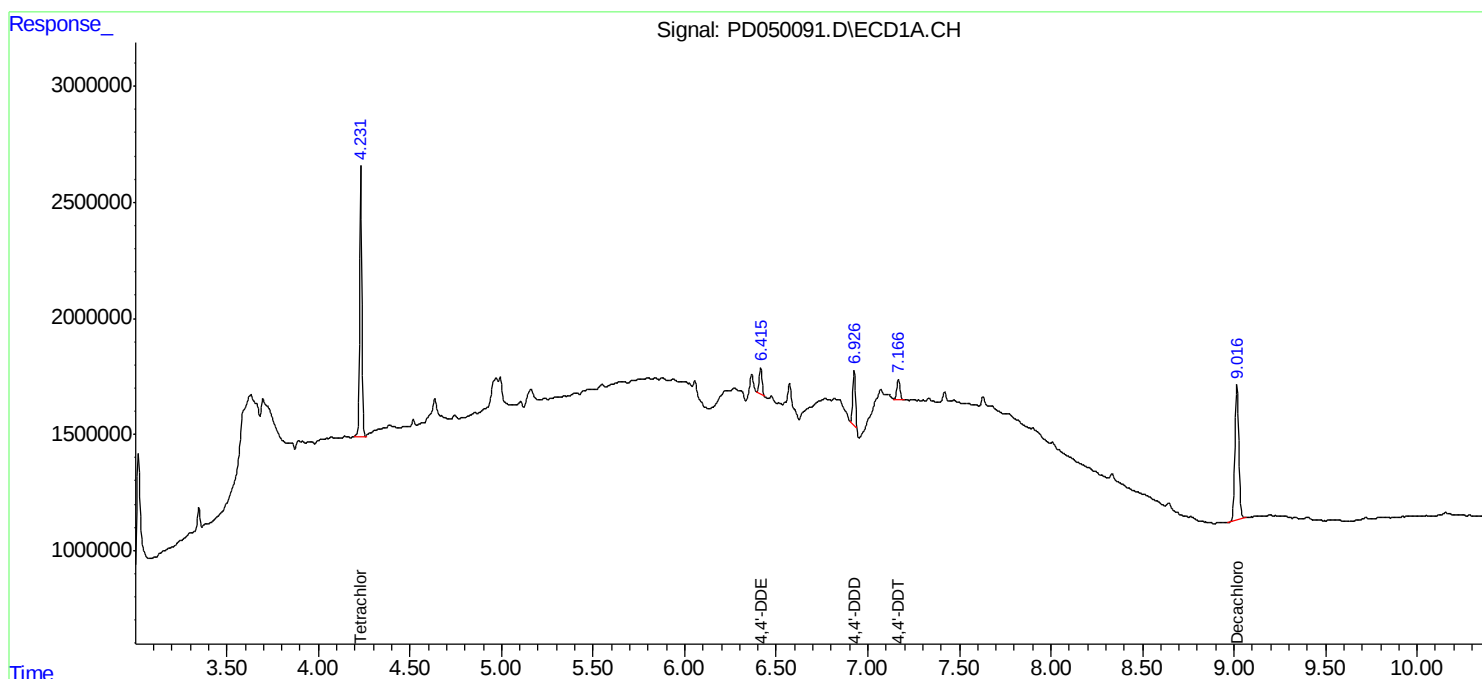
Instrument :
ECD_D
ClientSampled :
BS-SOIL-3

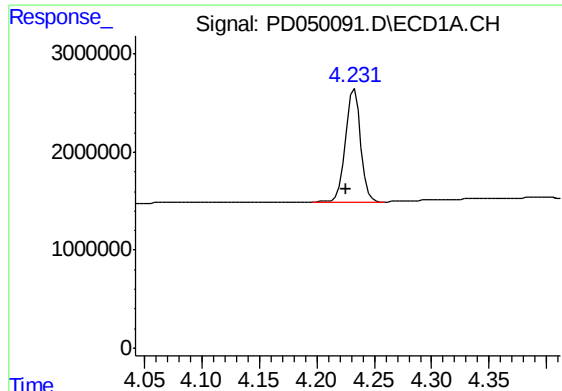
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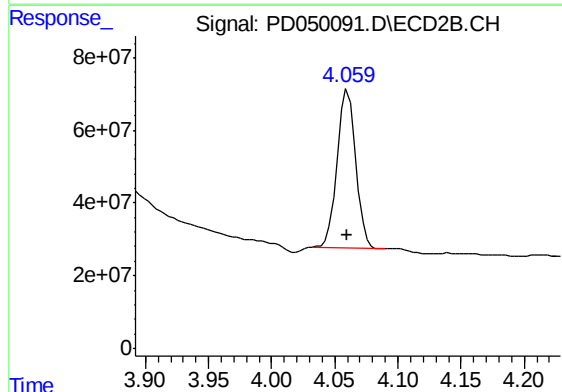
#1 Tetrachloro-m-xylene

R.T.: 4.233 min
Delta R.T.: 0.008 min
Response: 11094979
Conc: 18.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
BS-SOIL-3

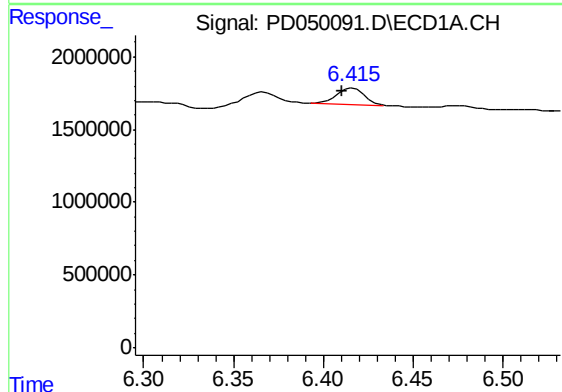
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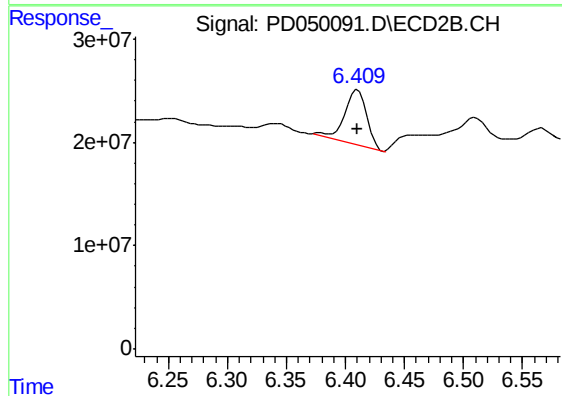
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 448364112
Conc: 17.47 ng/ml



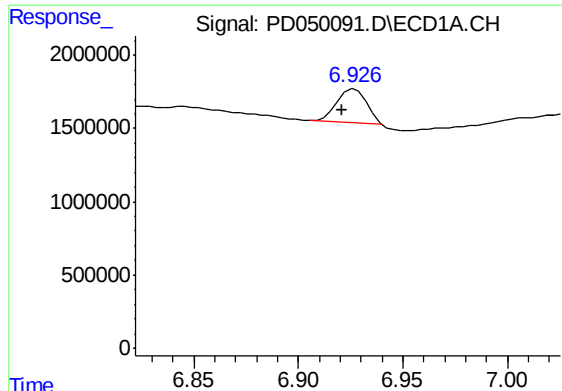
#12 4,4'-DDE

R.T.: 6.415 min
Delta R.T.: 0.005 min
Response: 1170148
Conc: 1.67 ng/ml m



#12 4,4'-DDE

R.T.: 6.411 min
Delta R.T.: 0.000 min
Response: 69706240
Conc: 2.95 ng/ml



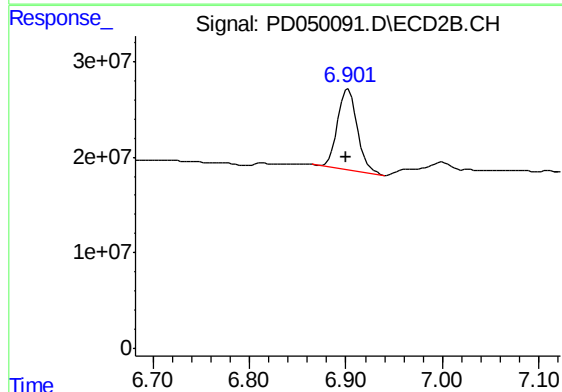
#16 4,4'-DDD

R.T.: 6.926 min
Delta R.T.: 0.004 min
Response: 2274622
Conc: 4.09 ng/ml m

Instrument :
ECD_D
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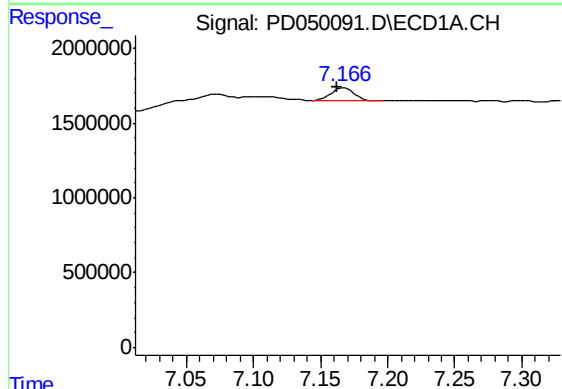
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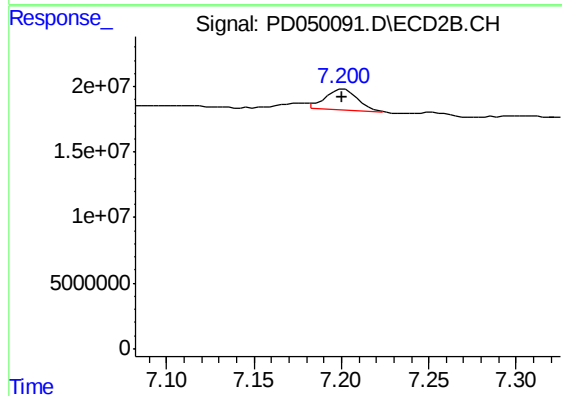
#16 4,4'-DDD

R.T.: 6.902 min
Delta R.T.: 0.002 min
Response: 117894716
Conc: 6.60 ng/ml



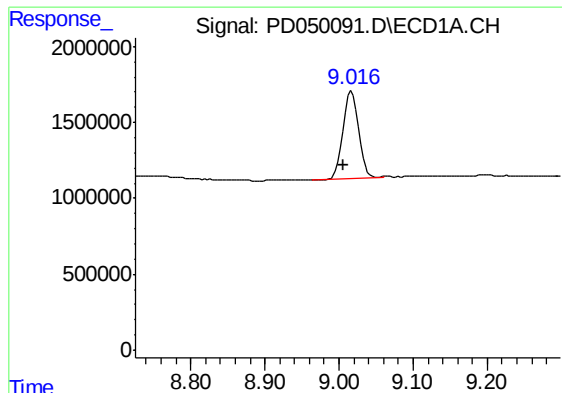
#17 4,4'-DDT

R.T.: 7.168 min
Delta R.T.: 0.006 min
Response: 942992
Conc: 1.82 ng/ml



#17 4,4'-DDT

R.T.: 7.200 min
Delta R.T.: 0.000 min
Response: 21489987
Conc: 1.77 ng/ml m



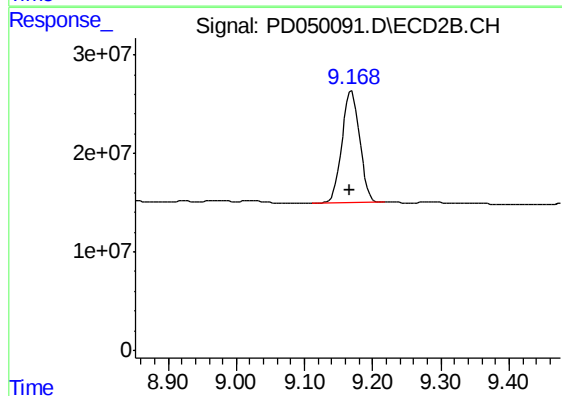
#28 Decachlorobiphenyl

R.T.: 9.017 min
Delta R.T.: 0.010 min
Response: 8185560
Conc: 13.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.169 min
Delta R.T.: 0.002 min
Response: 205494354
Conc: 13.00 ng/ml