

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102318\
 Data File : PD050035.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2018 00:32
 Operator : AJ\SJ
 Sample : J5610-06
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-3(6-8)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 04:16:53 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	4.061	7138205	310.3E6	11.907	12.093
28)	SA Decachlor...	9.013	9.172	5727411	147.2E6	9.298	9.314
Target Compounds							
10)	B gamma-Chl...	6.218	6.184	1094849	53046545	1.399m	2.021 #
11)	B alpha-Chl...	6.272	6.259	1783730	114.9E6	2.273m	4.579 #
12)	B 4,4'-DDE	6.416	6.412	7317956	242.3E6	10.430m	10.267
16)	A 4,4'-DDD	6.925	6.905	486658	24041924	0.875m	1.346m#
17)	MA 4,4'-DDT	7.168	7.202	3947214	85867304	7.611	7.081m

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

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Operator : AJ\SJ
Sample : J5610-06
Misc :
ALS Vial : 50 Sample Multiplier: 1

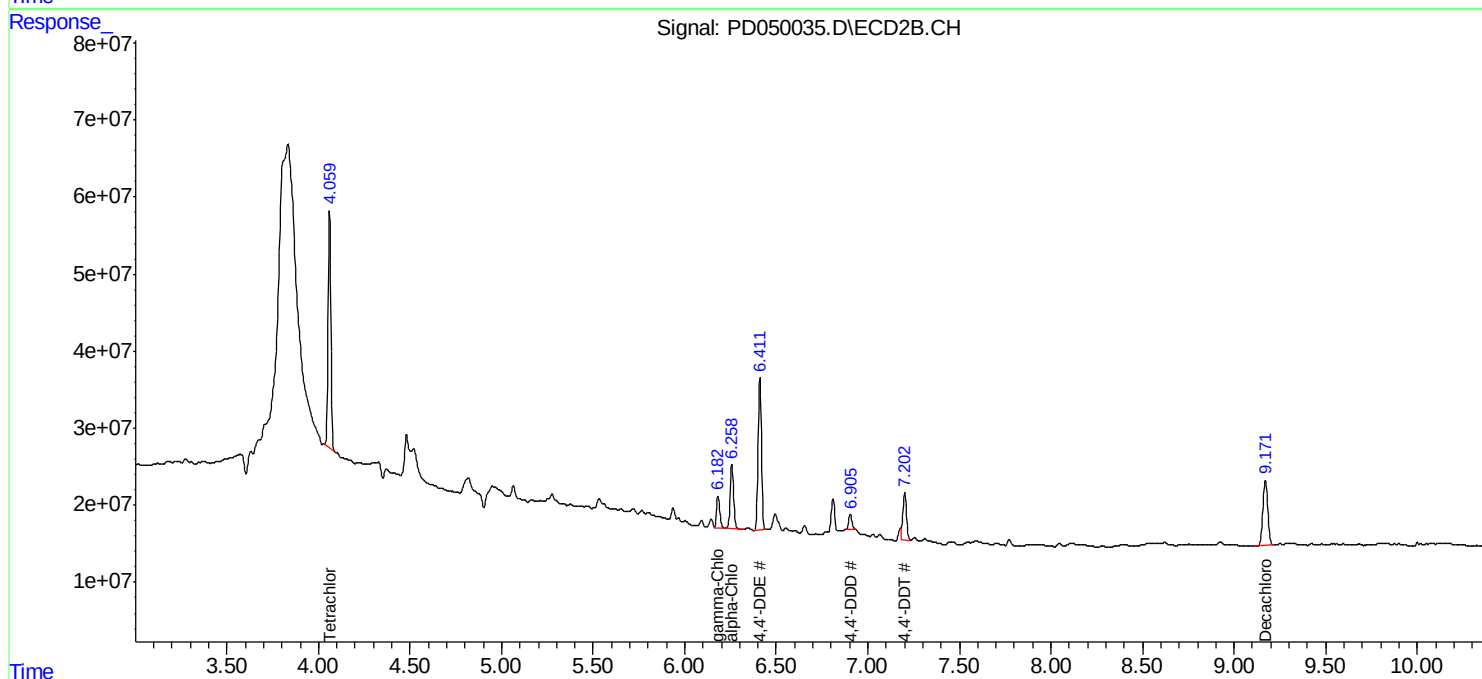
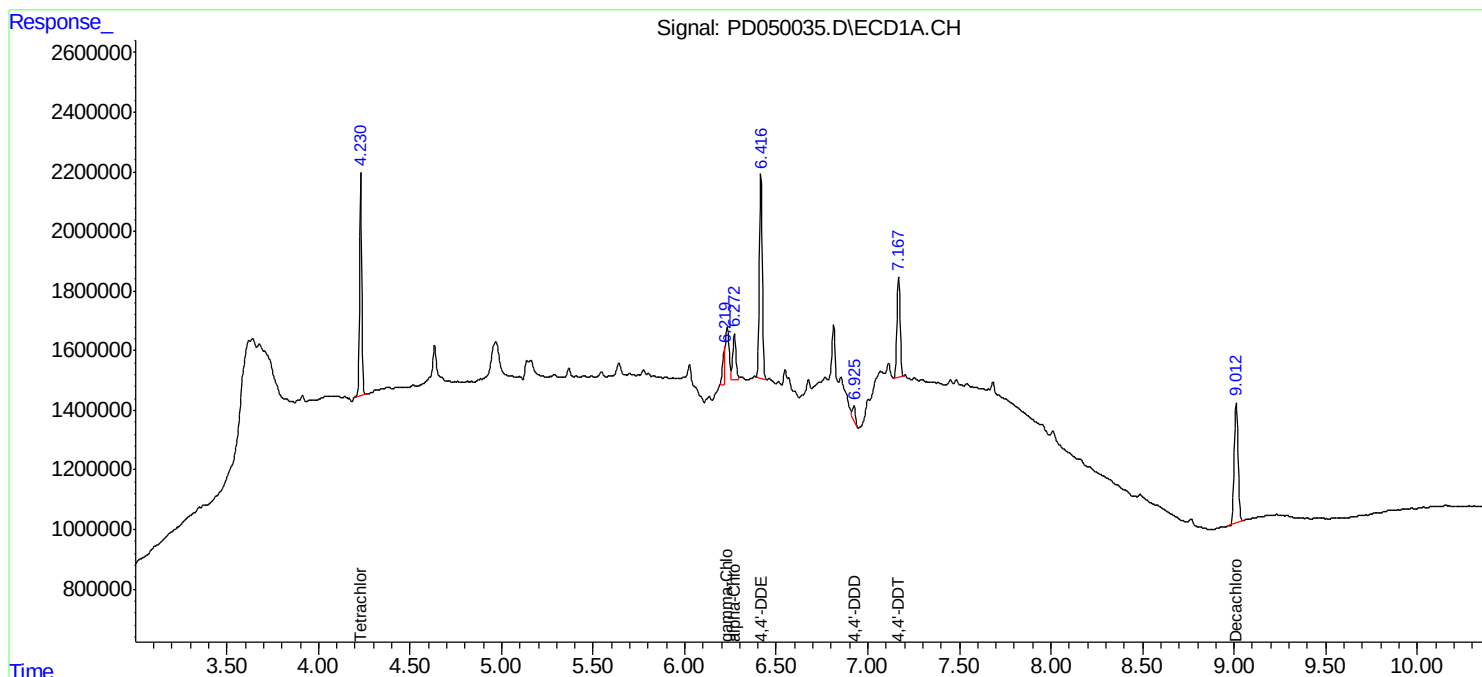
Instrument :
ECD_D
ClientSampled :
SB-3(6-8)

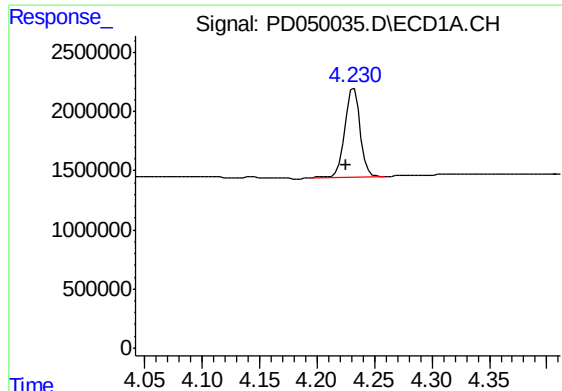
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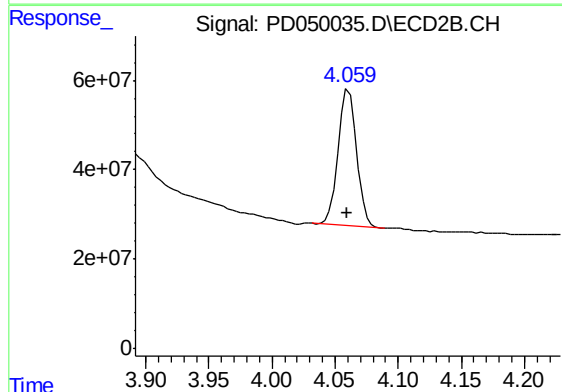
#1 Tetrachloro-m-xylene

R.T.: 4.232 min
Delta R.T.: 0.007 min
Response: 7138205
Conc: 11.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-3(6-8)

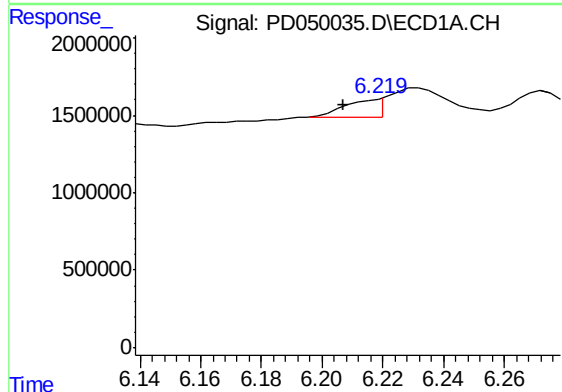
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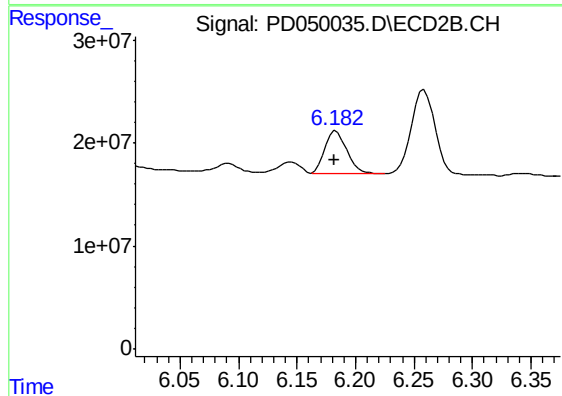
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 310329771
Conc: 12.09 ng/ml



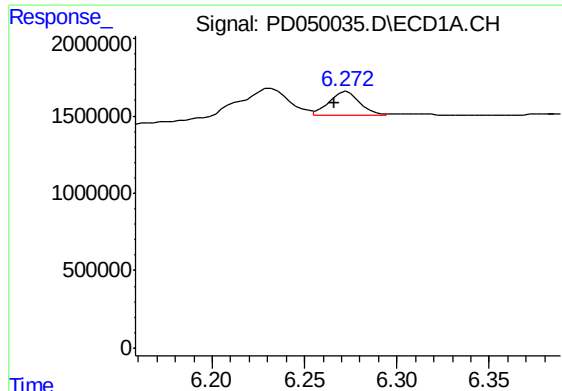
#10 gamma-Chlordane

R.T.: 6.218 min
Delta R.T.: 0.011 min
Response: 1094849
Conc: 1.40 ng/ml m



#10 gamma-Chlordane

R.T.: 6.184 min
Delta R.T.: 0.001 min
Response: 53046545
Conc: 2.02 ng/ml



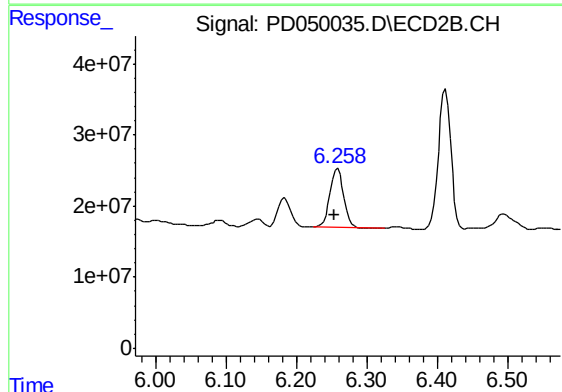
#11 alpha-Chlordane

R.T.: 6.272 min
Delta R.T.: 0.005 min
Response: 1783730
Conc: 2.27 ng/ml m

Instrument :
ECD_D
ClientSampleId :
SB-3(6-8)

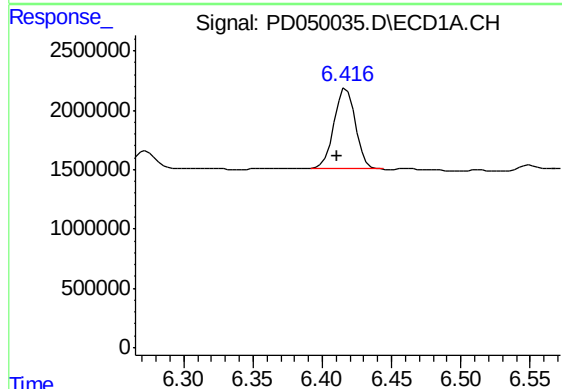
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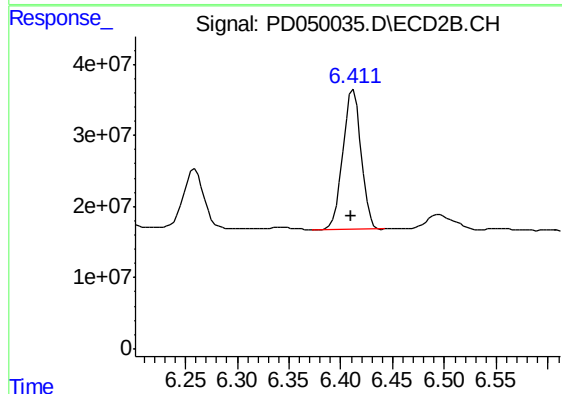
#11 alpha-Chlordane

R.T.: 6.259 min
Delta R.T.: 0.004 min
Response: 114868769
Conc: 4.58 ng/ml



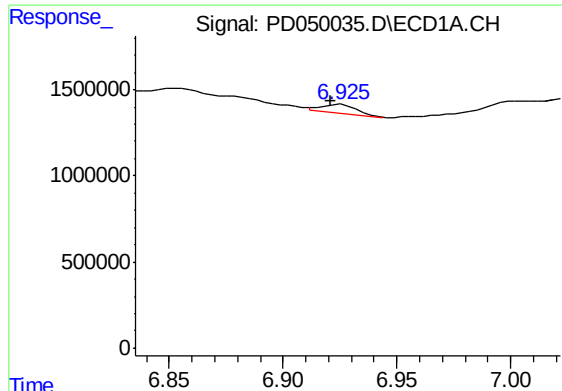
#12 4,4'-DDE

R.T.: 6.416 min
Delta R.T.: 0.005 min
Response: 7317956
Conc: 10.43 ng/ml m



#12 4,4'-DDE

R.T.: 6.412 min
Delta R.T.: 0.002 min
Response: 242292720
Conc: 10.27 ng/ml



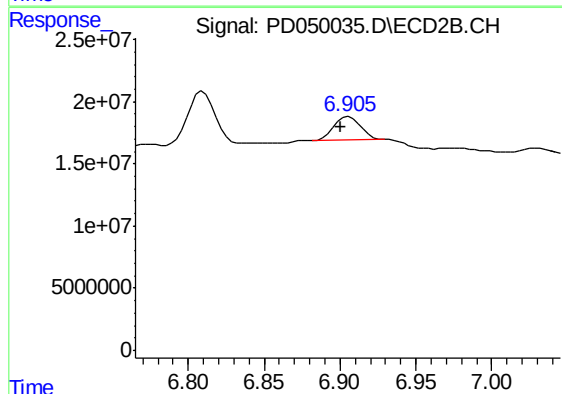
#16 4,4'-DDD

R.T.: 6.925 min
Delta R.T.: 0.004 min
Response: 486658
Conc: 0.88 ng/ml m

Instrument :
ECD_D
ClientSampleId :
SB-3(6-8)

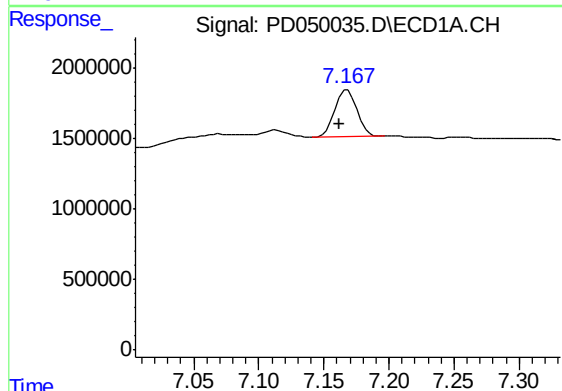
Manual Integrations
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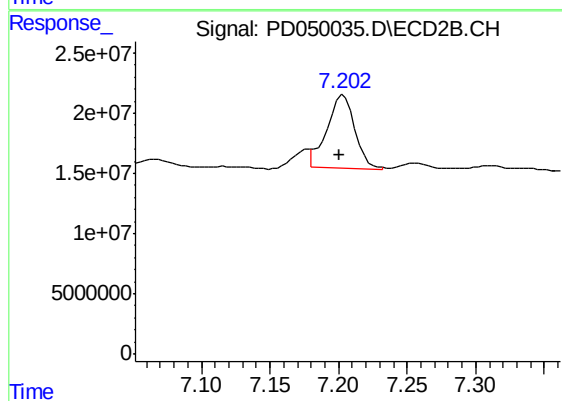
#16 4,4'-DDD

R.T.: 6.905 min
Delta R.T.: 0.004 min
Response: 24041924
Conc: 1.35 ng/ml m



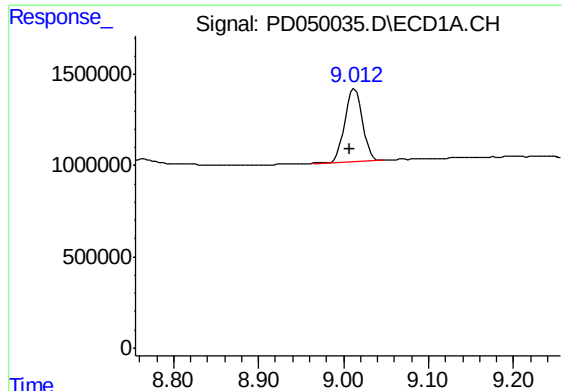
#17 4,4'-DDT

R.T.: 7.168 min
Delta R.T.: 0.006 min
Response: 3947214
Conc: 7.61 ng/ml



#17 4,4'-DDT

R.T.: 7.202 min
Delta R.T.: 0.002 min
Response: 85867304
Conc: 7.08 ng/ml m



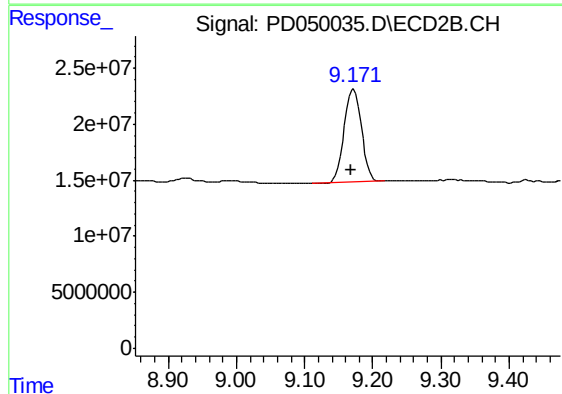
#28 Decachlorobiphenyl

R.T.: 9.013 min
Delta R.T.: 0.007 min
Response: 5727411
Conc: 9.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-3(6-8)

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.172 min
Delta R.T.: 0.005 min
Response: 147165633
Conc: 9.31 ng/ml