

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102418\
 Data File : PD050062.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2018 13:04
 Operator : AJ\SJ
 Sample : J5610-06
 Misc :
 ALS Vial : 7 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 25 02:09:10 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...	4.231	4.061	6860719	289.7E6	11.444	11.290
28)	SA Decachlor...	9.013	9.170	6013798	163.3E6	9.763	10.336
Target Compounds							
10)	B gamma-Chl...	6.216	6.182	798930	58379751	1.021m	2.224m#
11)	B alpha-Chl...	6.271	6.257	1569011	125.1E6	1.999m	4.985m#
12)	B 4,4'-DDE	6.416	6.411	3942319	255.3E6	5.619	10.816 #
16)	A 4,4'-DDD	6.923	6.904	454090	27921693	0.817m	1.563m#
17)	MA 4,4'-DDT	7.167	7.201	3607018	90874813	6.955	7.494m

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

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Sample : J5610-06
Misc :
ALS Vial : 7 Sample Multiplier: 1

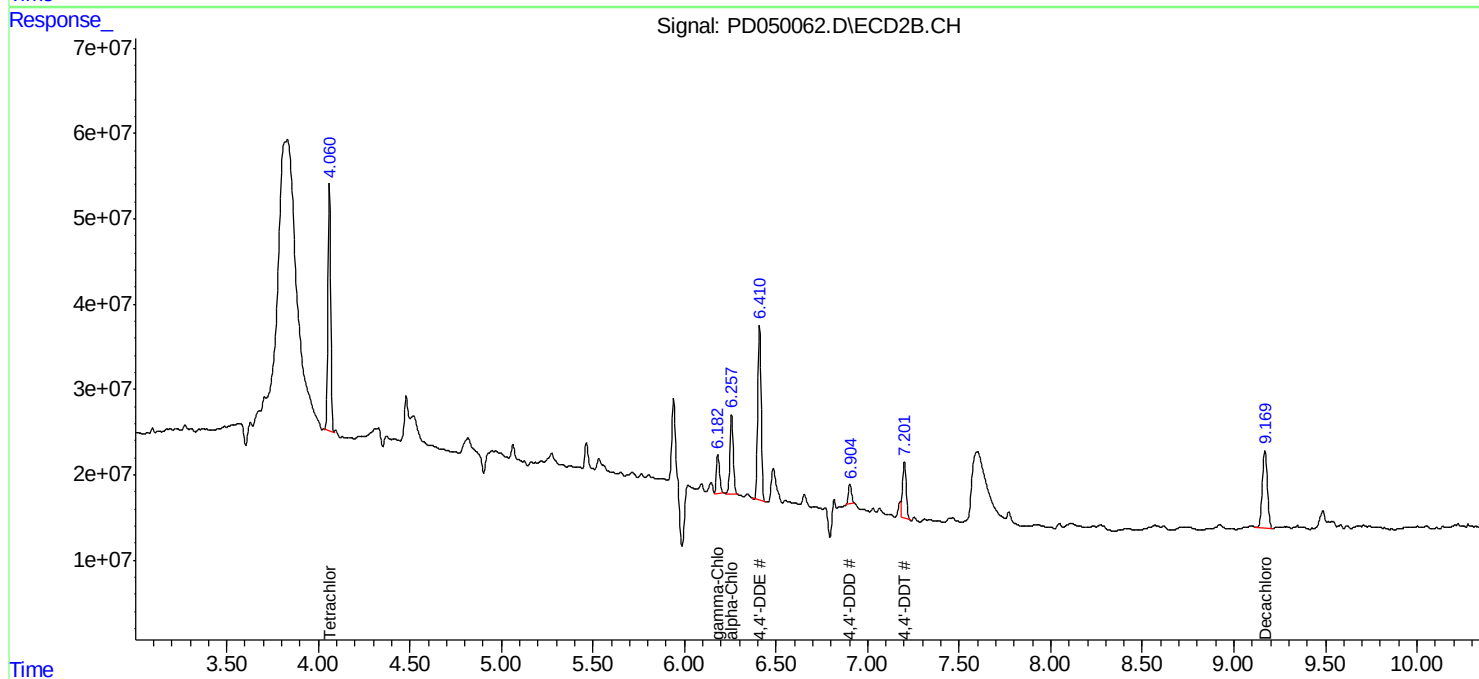
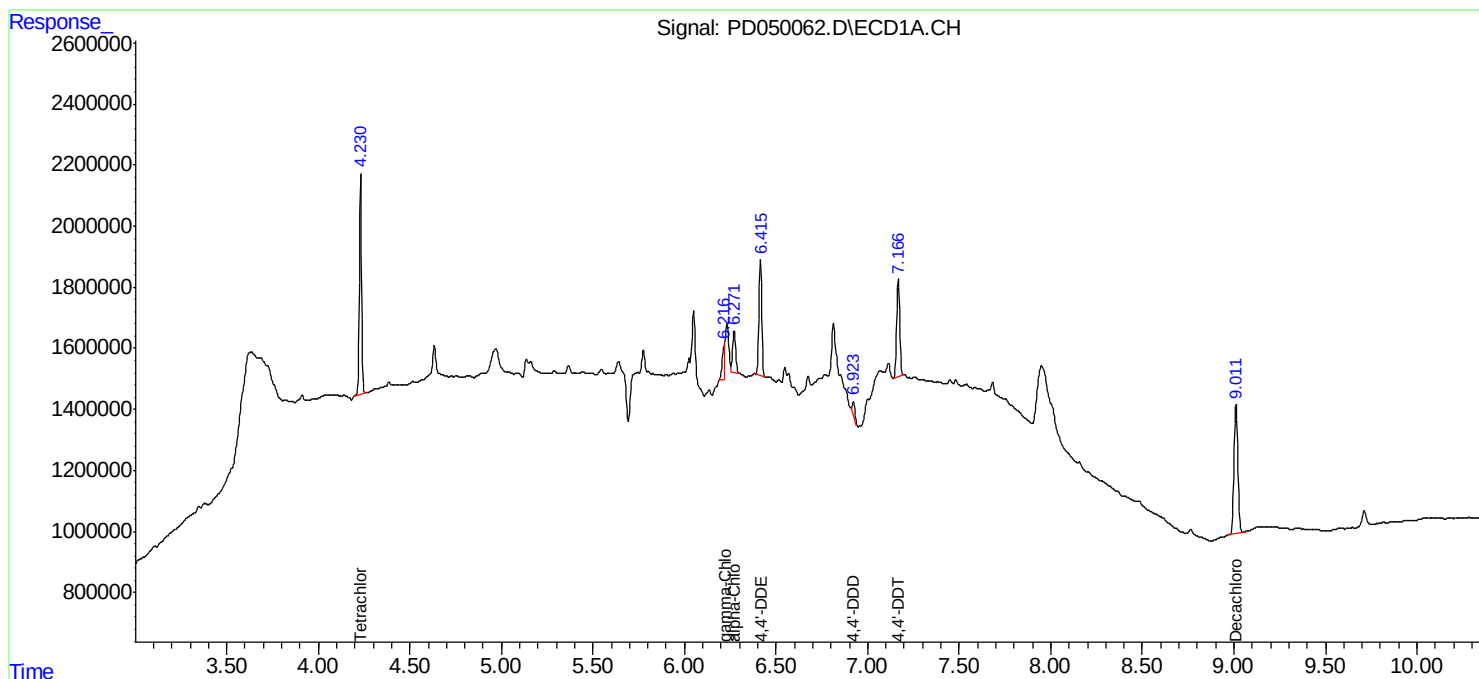
Instrument :
ECD_D
ClientSampled :
SB-3(6-8)

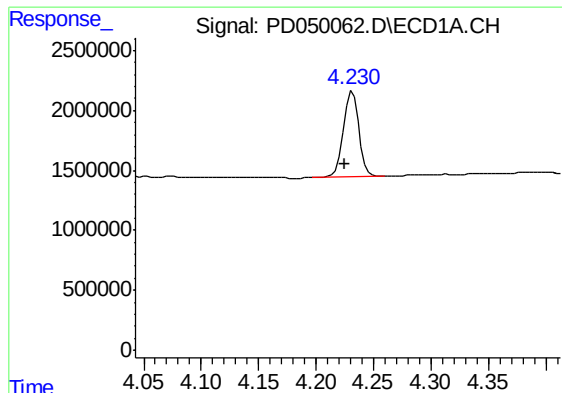
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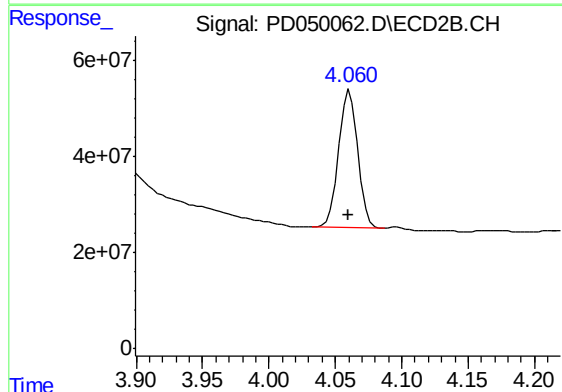
#1 Tetrachloro-m-xylene

R.T.: 4.231 min
Delta R.T.: 0.006 min
Response: 6860719
Conc: 11.44 ng/ml

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

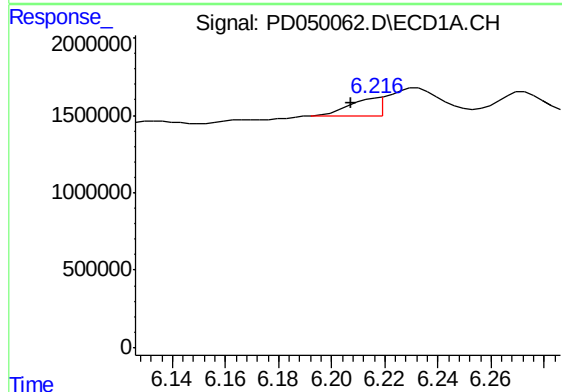
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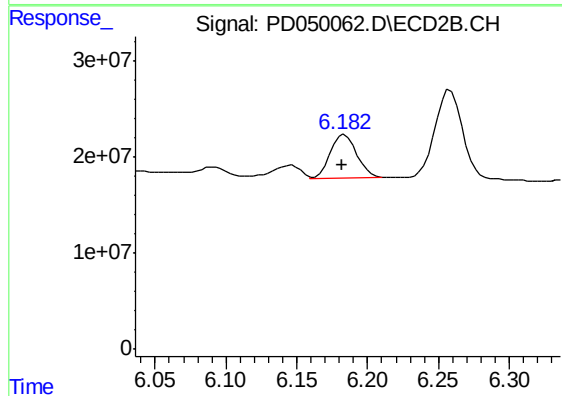
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 289738399
Conc: 11.29 ng/ml



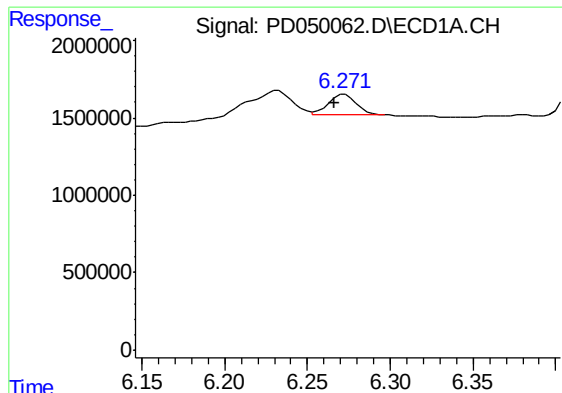
#10 gamma-Chlordane

R.T.: 6.216 min
Delta R.T.: 0.009 min
Response: 798930
Conc: 1.02 ng/ml m



#10 gamma-Chlordane

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 58379751
Conc: 2.22 ng/ml m



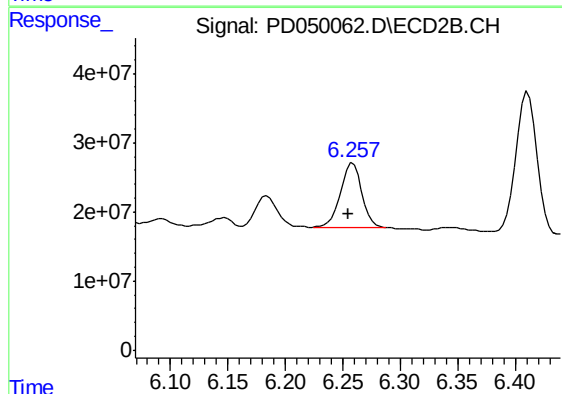
#11 alpha-Chlordane

R.T.: 6.271 min
Delta R.T.: 0.005 min
Response: 1569011
Conc: 2.00 ng/ml m

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

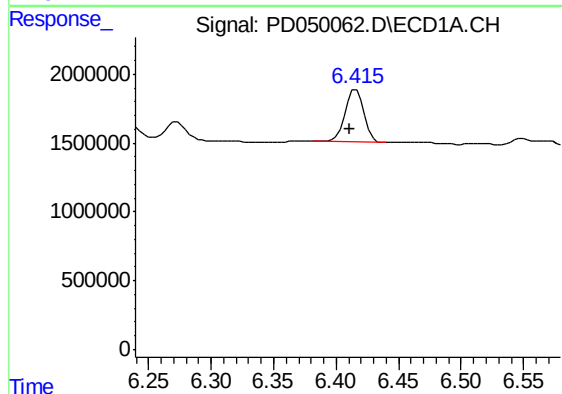
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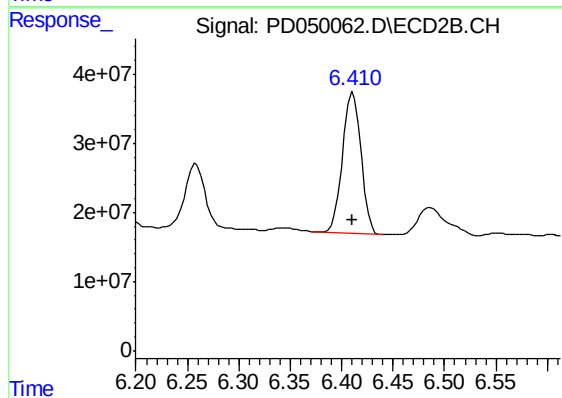
#11 alpha-Chlordane

R.T.: 6.257 min
Delta R.T.: 0.002 min
Response: 125057954
Conc: 4.99 ng/ml m



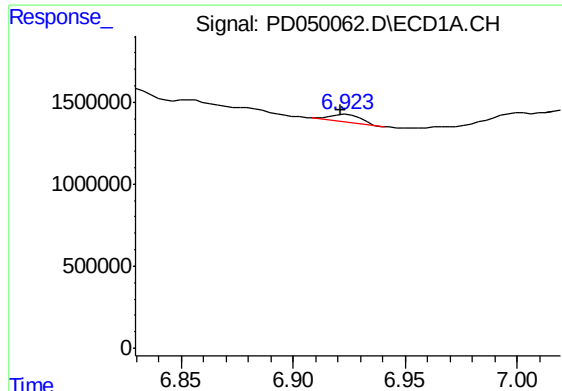
#12 4,4'-DDE

R.T.: 6.416 min
Delta R.T.: 0.006 min
Response: 3942319
Conc: 5.62 ng/ml



#12 4,4'-DDE

R.T.: 6.411 min
Delta R.T.: 0.001 min
Response: 255253490
Conc: 10.82 ng/ml



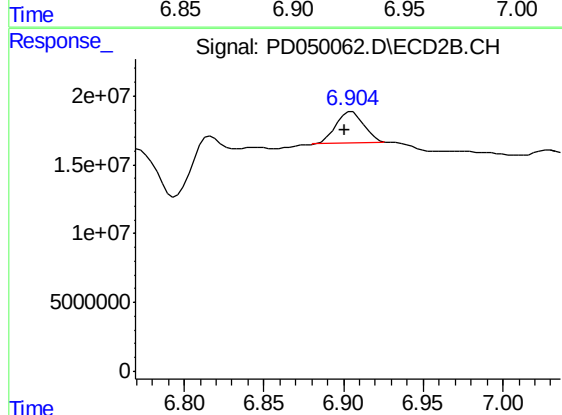
#16 4,4'-DDD

R.T.: 6.923 min
Delta R.T.: 0.002 min
Response: 454090
Conc: 0.82 ng/ml m

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

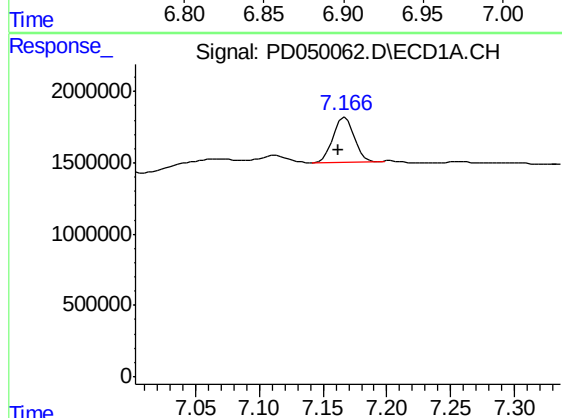
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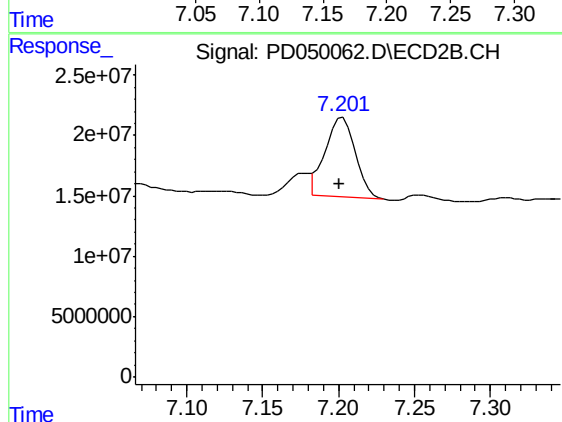
#16 4,4'-DDD

R.T.: 6.904 min
Delta R.T.: 0.003 min
Response: 27921693
Conc: 1.56 ng/ml m



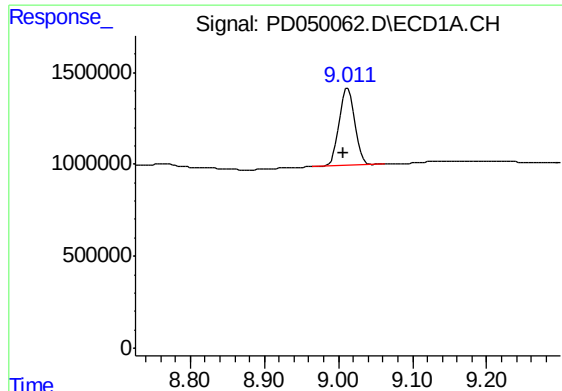
#17 4,4'-DDT

R.T.: 7.167 min
Delta R.T.: 0.005 min
Response: 3607018
Conc: 6.96 ng/ml



#17 4,4'-DDT

R.T.: 7.201 min
Delta R.T.: 0.001 min
Response: 90874813
Conc: 7.49 ng/ml m



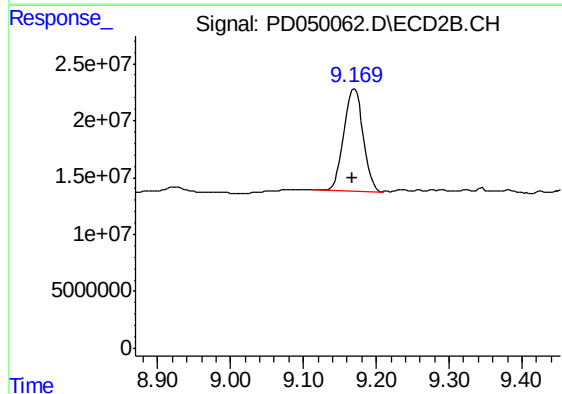
#28 Decachlorobiphenyl

R.T.: 9.013 min
Delta R.T.: 0.006 min
Response: 6013798
Conc: 9.76 ng/ml

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

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.170 min
Delta R.T.: 0.003 min
Response: 163325873
Conc: 10.34 ng/ml