

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102418\
 Data File : PD050061.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2018 12:50
 Operator : AJ\SJ
 Sample : J5610-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-3(0-2)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 02:08:54 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	4.060	7059336	321.2E6	11.775	12.517
28)	SA Decachlor...	9.014	9.169	5868501	170.2E6	9.527	10.773m
Target Compounds							
10)	B gamma-Chl...	6.221	6.181	1161448	58328649	1.485m	2.222m#
11)	B alpha-Chl...	6.272	6.257	1999466	124.1E6	2.548m	4.947m#
12)	B 4,4'-DDE	6.415	6.411	1965698	161.8E6	2.802m	6.858 #
16)	A 4,4'-DDD	6.925	6.902	1215363	62754309	2.186m	3.514m#
17)	MA 4,4'-DDT	7.166	7.200	1167769	20870314	2.252m	1.721m

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

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Operator : AJ\SJ
Sample : J5610-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

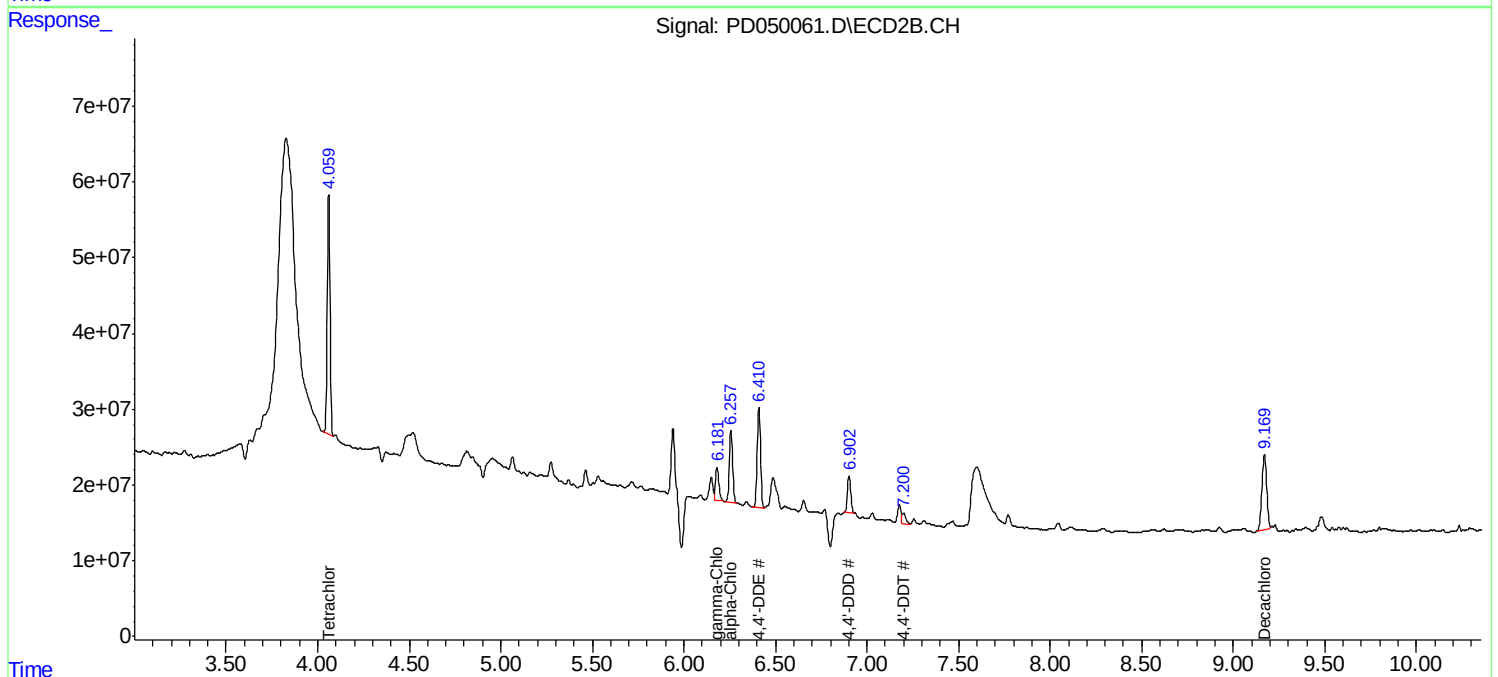
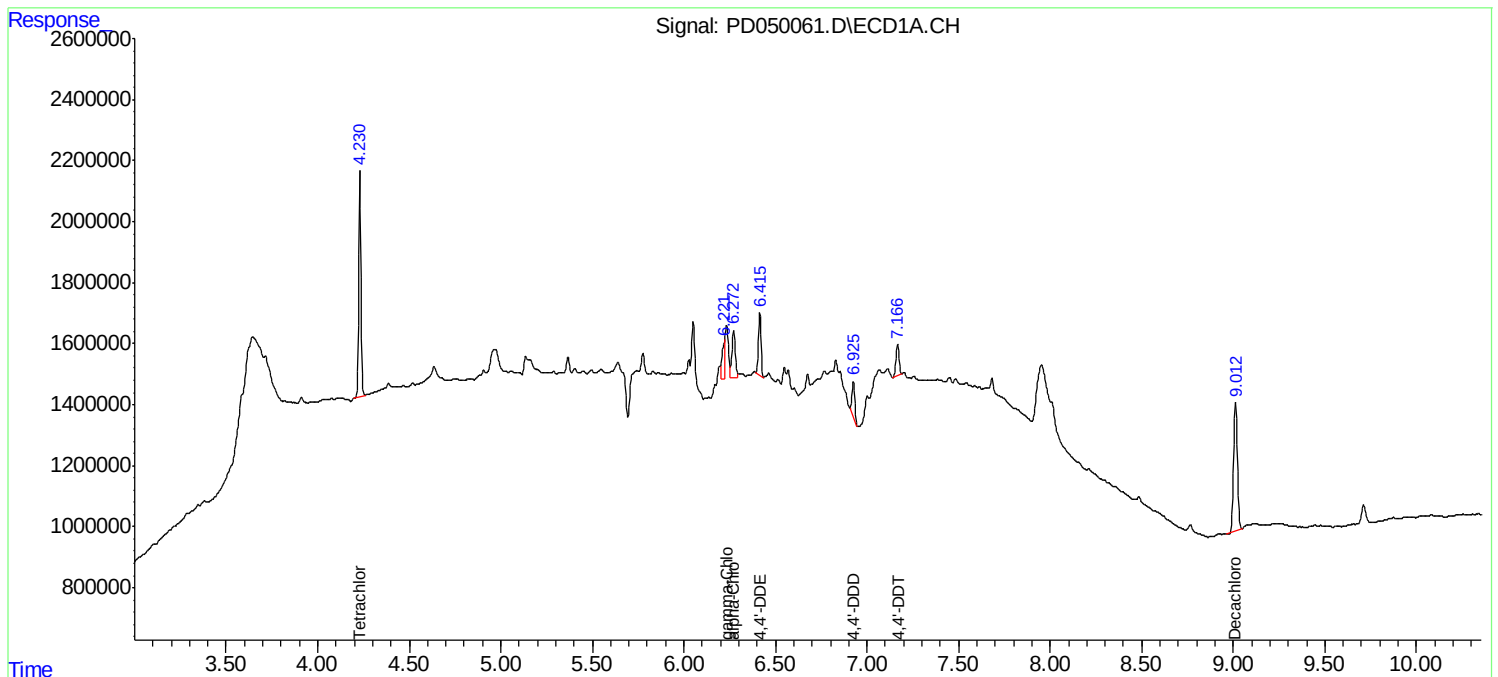
Instrument :
ECD_D
ClientSampled :
SB-3(0-2)

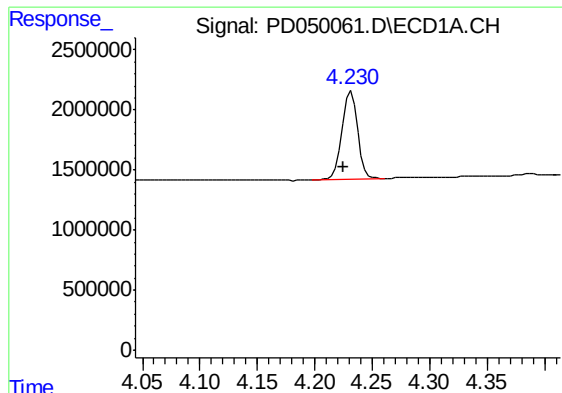
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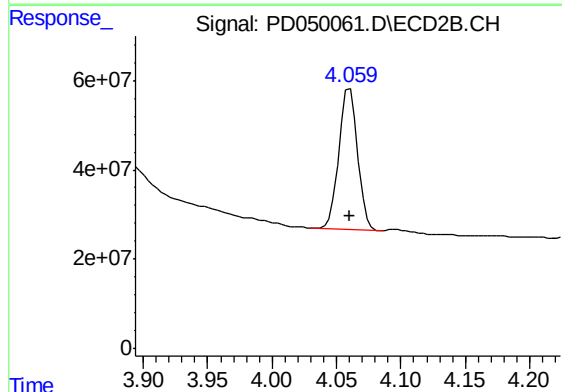
#1 Tetrachloro-m-xylene

R.T.: 4.231 min
Delta R.T.: 0.006 min
Response: 7059336
Conc: 11.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-3(0-2)

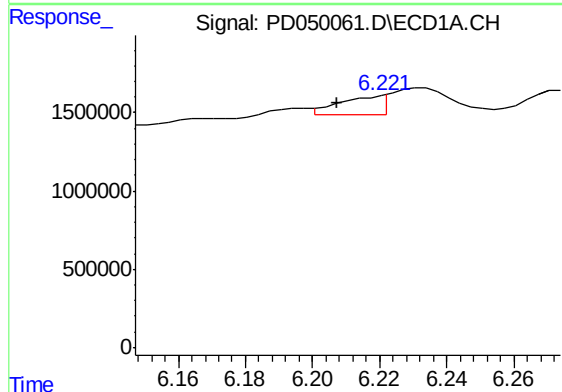
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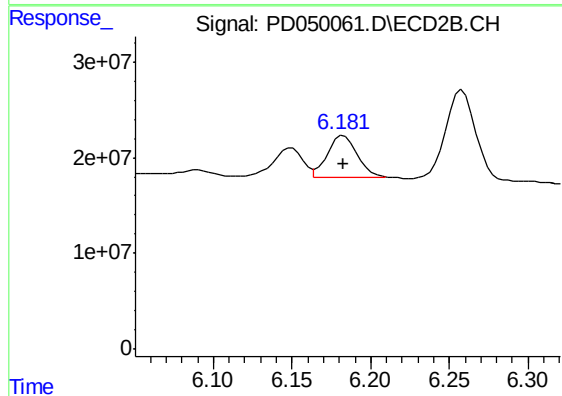
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 321218687
Conc: 12.52 ng/ml



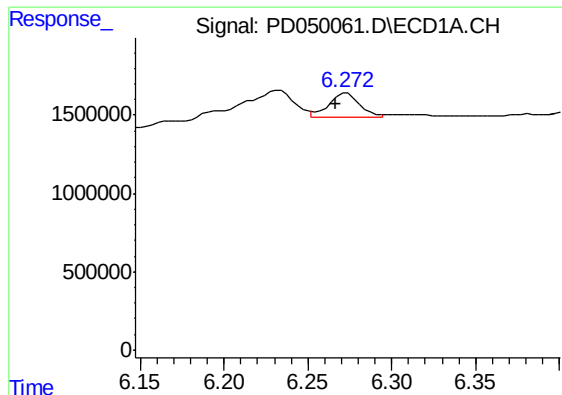
#10 gamma-Chlordane

R.T.: 6.221 min
Delta R.T.: 0.013 min
Response: 1161448
Conc: 1.48 ng/ml m



#10 gamma-Chlordane

R.T.: 6.181 min
Delta R.T.: -0.001 min
Response: 58328649
Conc: 2.22 ng/ml m



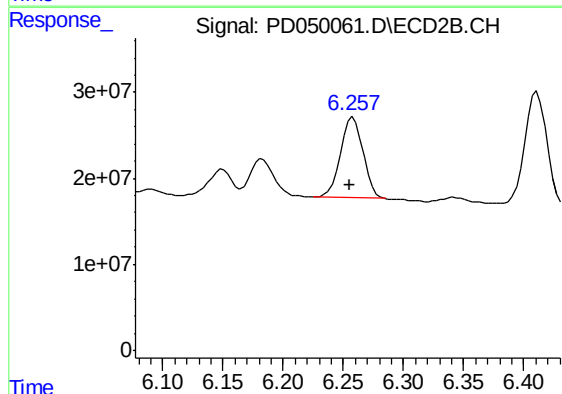
#11 alpha-Chlordane

R.T.: 6.272 min
Delta R.T.: 0.005 min
Response: 1999466
Conc: 2.55 ng/ml m

Instrument :
ECD_D
ClientSampleId :
SB-3(0-2)

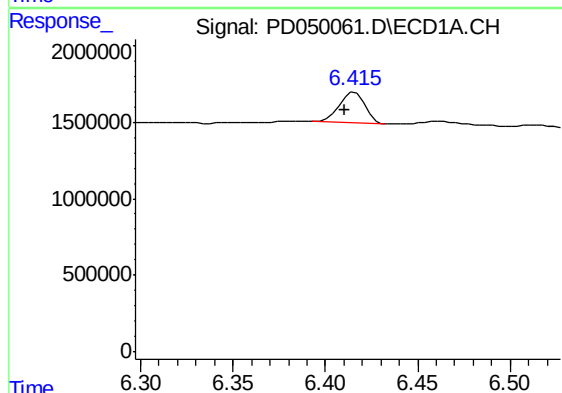
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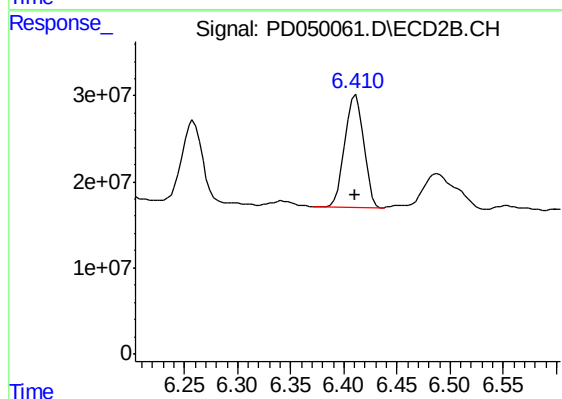
#11 alpha-Chlordane

R.T.: 6.257 min
Delta R.T.: 0.002 min
Response: 124100606
Conc: 4.95 ng/ml m



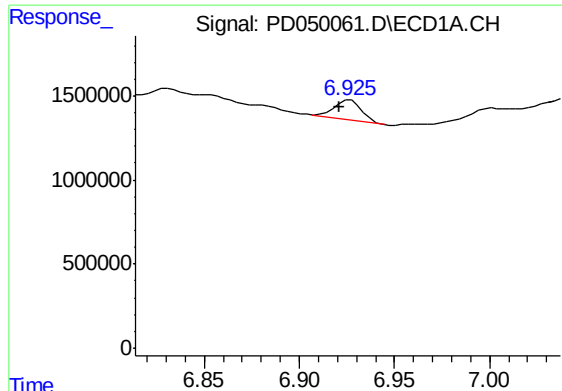
#12 4,4'-DDE

R.T.: 6.415 min
Delta R.T.: 0.004 min
Response: 1965698
Conc: 2.80 ng/ml m



#12 4,4'-DDE

R.T.: 6.411 min
Delta R.T.: 0.001 min
Response: 161843934
Conc: 6.86 ng/ml



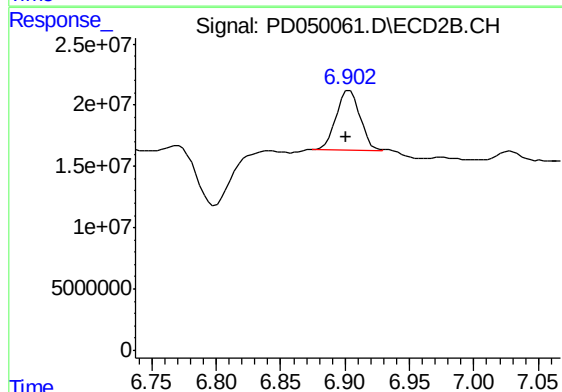
#16 4,4'-DDD

R.T.: 6.925 min
Delta R.T.: 0.004 min
Response: 1215363
Conc: 2.19 ng/ml m

Instrument :
ECD_D
ClientSampleId :
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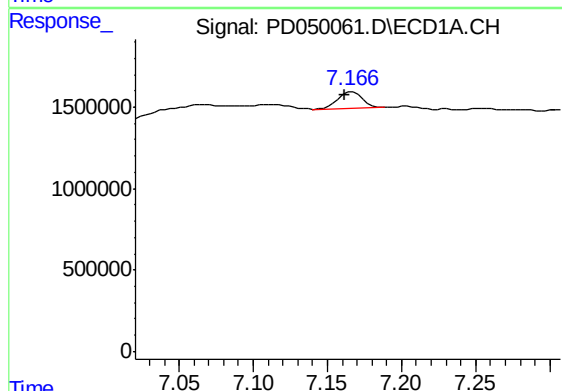
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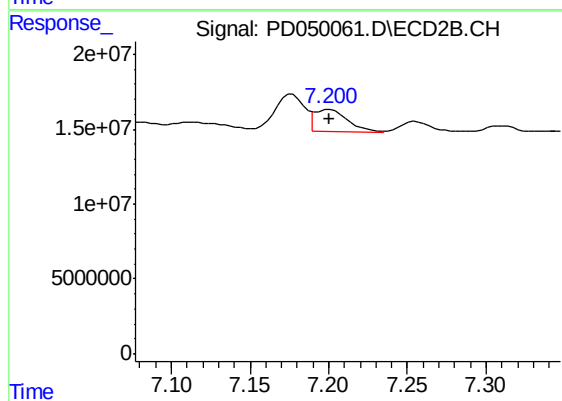
#16 4,4'-DDD

R.T.: 6.902 min
Delta R.T.: 0.002 min
Response: 62754309
Conc: 3.51 ng/ml m



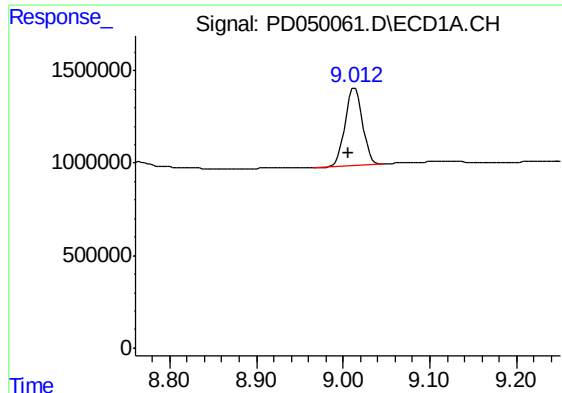
#17 4,4'-DDT

R.T.: 7.166 min
Delta R.T.: 0.004 min
Response: 1167769
Conc: 2.25 ng/ml m



#17 4,4'-DDT

R.T.: 7.200 min
Delta R.T.: 0.000 min
Response: 20870314
Conc: 1.72 ng/ml m



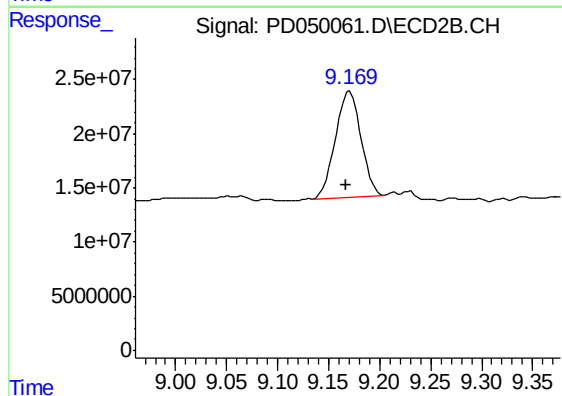
#28 Decachlorobiphenyl

R.T.: 9.014 min
Delta R.T.: 0.007 min
Response: 5868501
Conc: 9.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-3(0-2)

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.169 min
Delta R.T.: 0.002 min
Response: 170233037
Conc: 10.77 ng/ml m