

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102418\
 Data File : PD050066.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2018 13:59
 Operator : AJ\SJ
 Sample : J5610-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-4(8-10)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 02:10:05 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	6199354	297.1E6	10.341	11.579
28)	SA Decachlor...	9.013	9.169	4679058	133.7E6	7.596	8.461
Target Compounds							
10)	B gamma-Chl...	6.215	6.182	624289	39516303	0.798m	1.505m#
11)	B alpha-Chl...	6.270	6.258	1067724	87500628	1.360m	3.488 #
12)	B 4,4'-DDE	6.415	6.410	1516879	65775326	2.162	2.787 #
16)	A 4,4'-DDD	6.925	6.901	500275	25319535	0.900m	1.418m#
17)	MA 4,4'-DDT	7.166	7.201	3776421	96136406	7.282	7.927m

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

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Sample : J5610-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

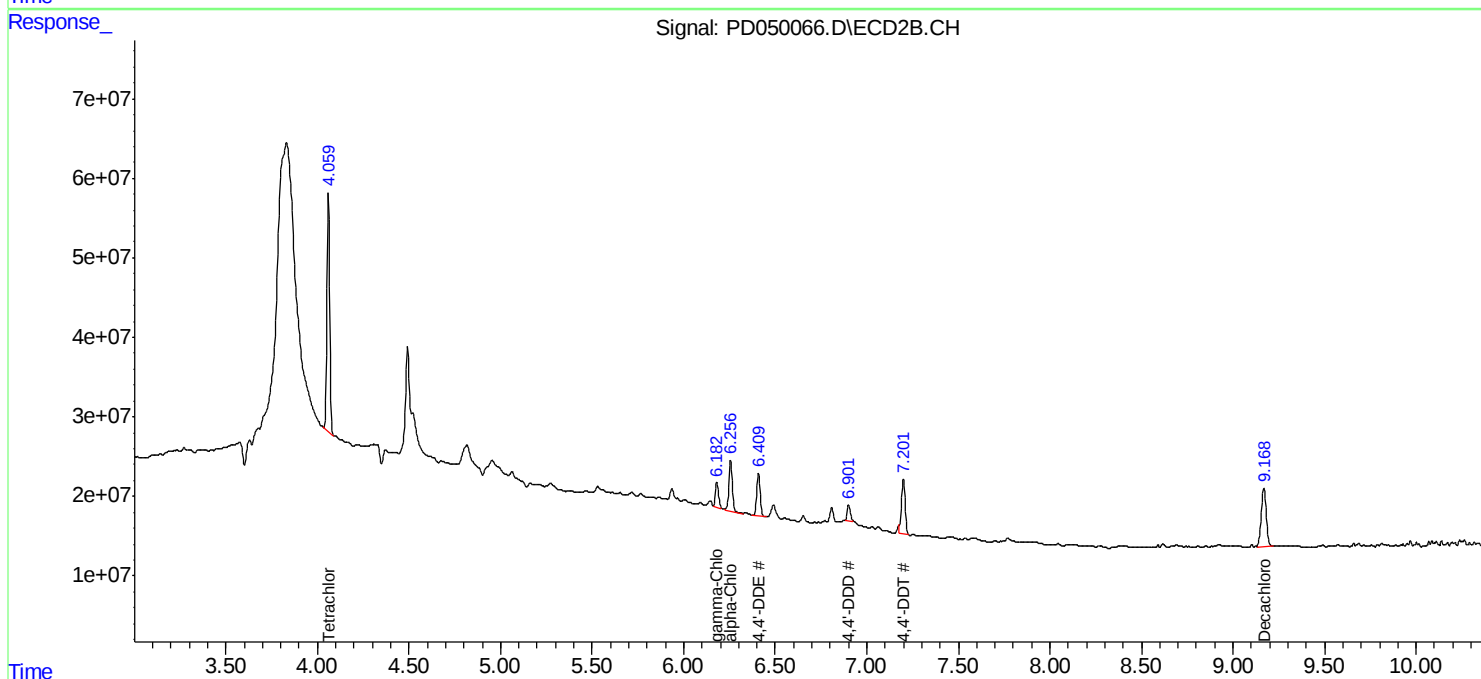
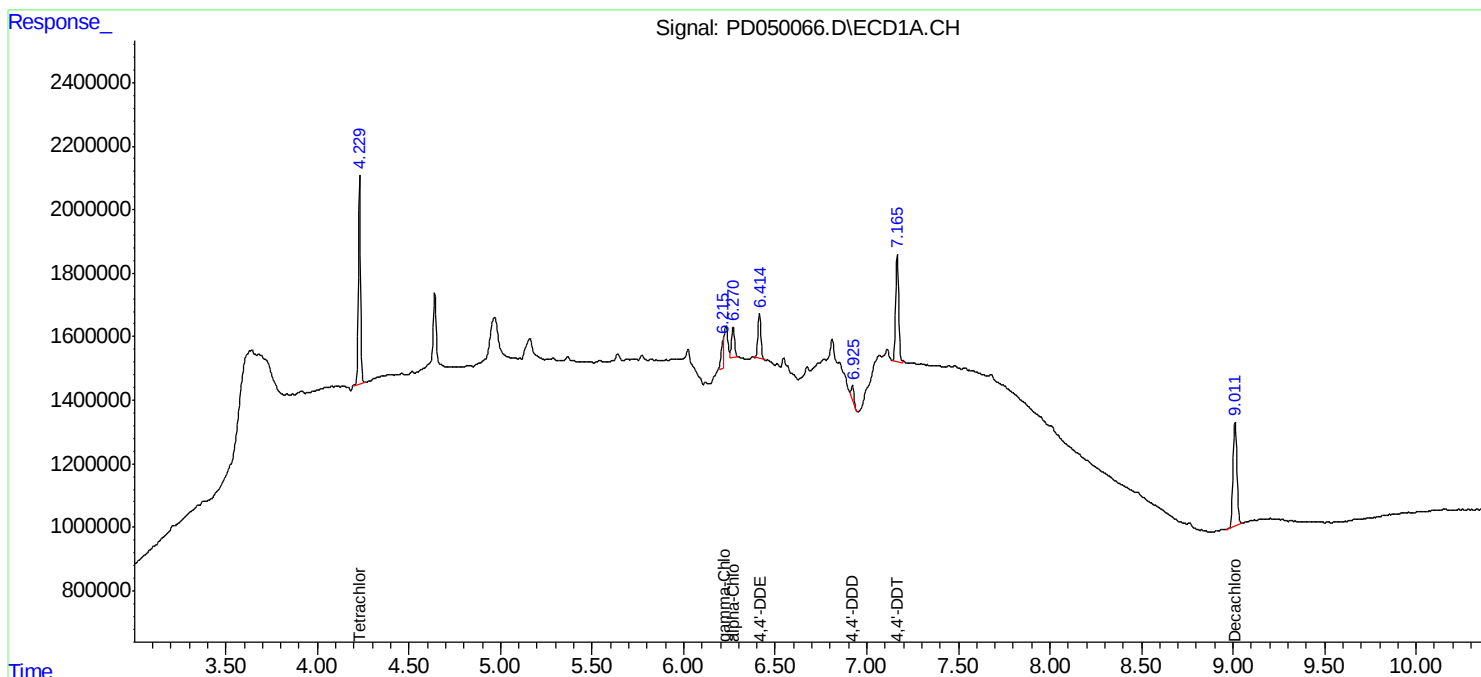
Instrument :
ECD_D
ClientSampled :
SB-4(8-10)

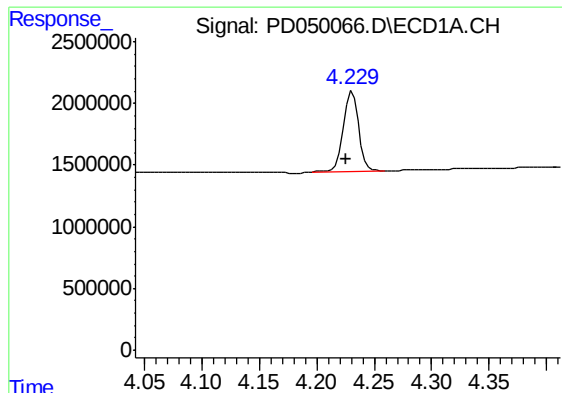
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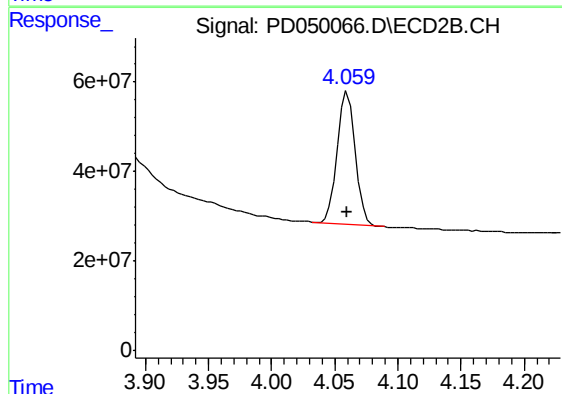
#1 Tetrachloro-m-xylene

R.T.: 4.231 min
Delta R.T.: 0.006 min
Response: 6199354
Conc: 10.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-4(8-10)

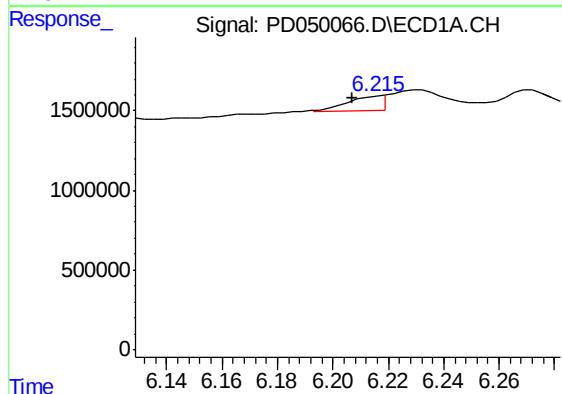
Manual Integrations
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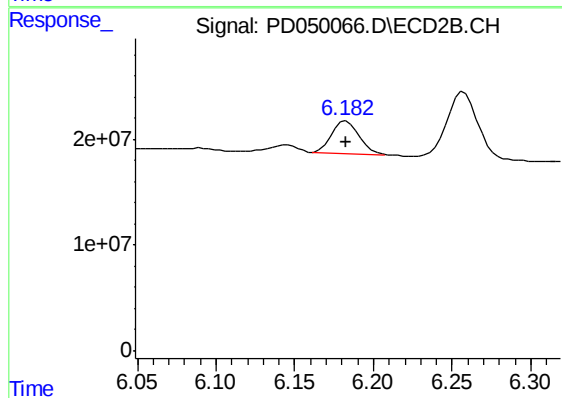
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 297142597
Conc: 11.58 ng/ml



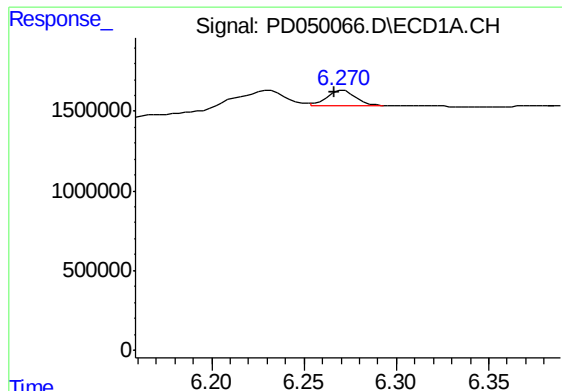
#10 gamma-Chlordane

R.T.: 6.215 min
Delta R.T.: 0.008 min
Response: 624289
Conc: 0.80 ng/ml m



#10 gamma-Chlordane

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 39516303
Conc: 1.51 ng/ml m



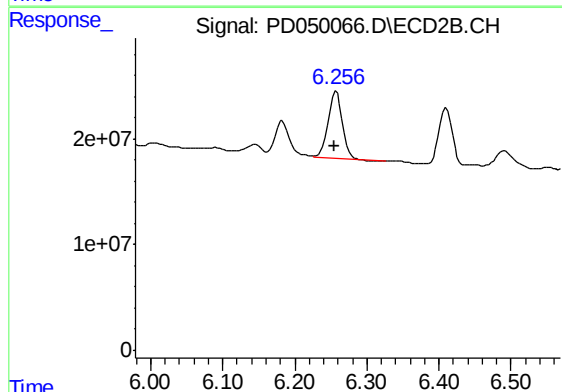
#11 alpha-Chlordane

R.T.: 6.270 min
Delta R.T.: 0.004 min
Response: 1067724
Conc: 1.36 ng/ml m

Instrument :
ECD_D
ClientSampleId :
SB-4(8-10)

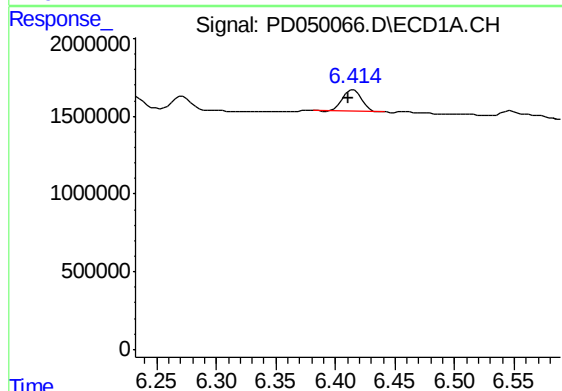
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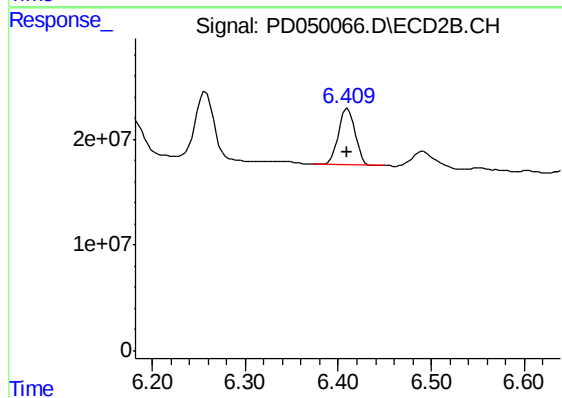
#11 alpha-Chlordane

R.T.: 6.258 min
Delta R.T.: 0.002 min
Response: 87500628
Conc: 3.49 ng/ml



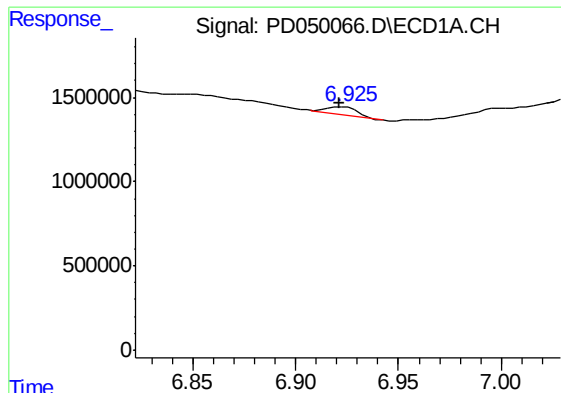
#12 4,4'-DDE

R.T.: 6.415 min
Delta R.T.: 0.005 min
Response: 1516879
Conc: 2.16 ng/ml



#12 4,4'-DDE

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 65775326
Conc: 2.79 ng/ml



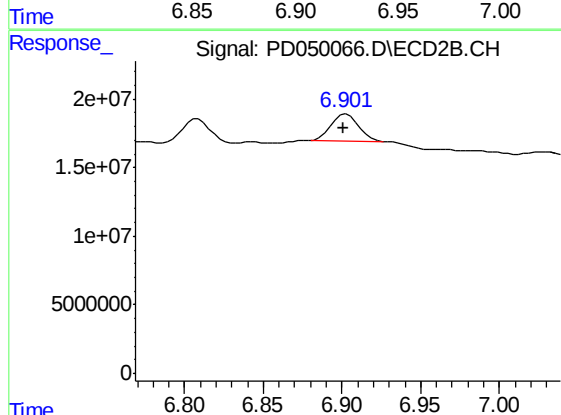
#16 4,4'-DDD

R.T.: 6.925 min
Delta R.T.: 0.004 min
Response: 500275
Conc: 0.90 ng/ml m

Instrument :
ECD_D
ClientSampleId :
SB-4(8-10)

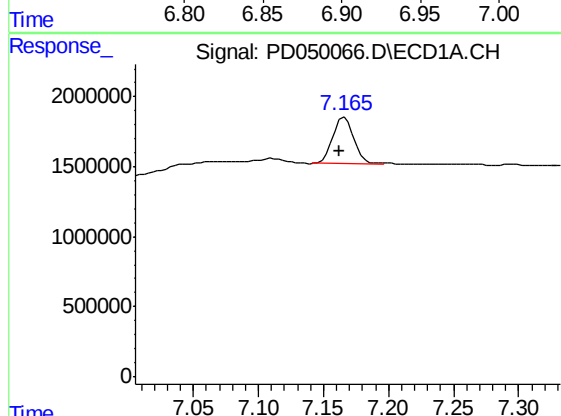
Manual Integrations
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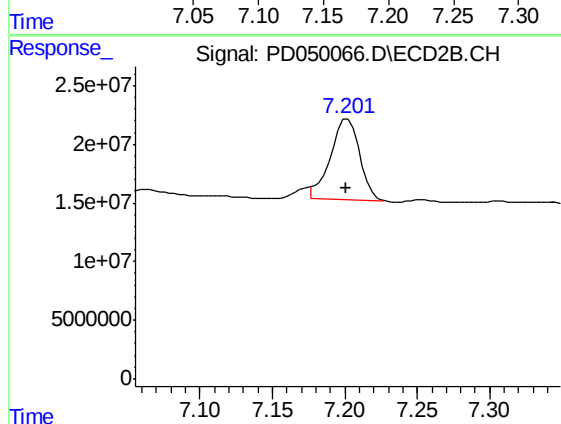
#16 4,4'-DDD

R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 25319535
Conc: 1.42 ng/ml m



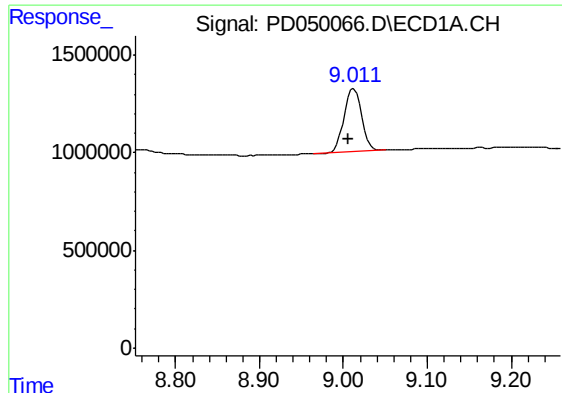
#17 4,4'-DDT

R.T.: 7.166 min
Delta R.T.: 0.004 min
Response: 3776421
Conc: 7.28 ng/ml



#17 4,4'-DDT

R.T.: 7.201 min
Delta R.T.: 0.000 min
Response: 96136406
Conc: 7.93 ng/ml m



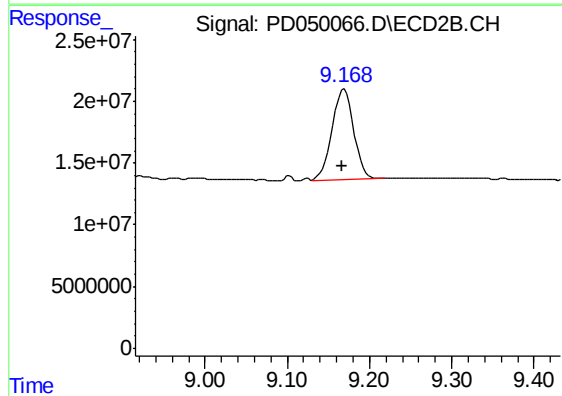
#28 Decachlorobiphenyl

R.T.: 9.013 min
Delta R.T.: 0.006 min
Response: 4679058
Conc: 7.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-4(8-10)

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.169 min
Delta R.T.: 0.002 min
Response: 133692797
Conc: 8.46 ng/ml