

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102318\
 Data File : PD050034.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2018 00:18
 Operator : AJ\SJ
 Sample : J5610-05
 Misc :
 ALS Vial : 49 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 24 04:16:30 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	7314235	309.2E6	12.200	12.049
28)	SA Decachlor...	9.012	9.171	5838589	152.3E6	9.478	9.636
Target Compounds							
10)	B gamma-Chl...	6.218	6.182	672994	53428401	0.860m	2.035m#
11)	B alpha-Chl...	6.272	6.258	1732902	107.6E6	2.208m	4.291m#
12)	B 4,4'-DDE	6.416	6.412	4169758	149.1E6	5.943m	6.319
16)	A 4,4'-DDD	6.925	6.903	1232572	55692421	2.217m	3.119m#
17)	MA 4,4'-DDT	7.167	7.202	1427825	17747243	2.753	1.463m#

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

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Acq On : 24 Oct 2018 00:18
Operator : AJ\SJ
Sample : J5610-05
Misc :
ALS Vial : 49 Sample Multiplier: 1

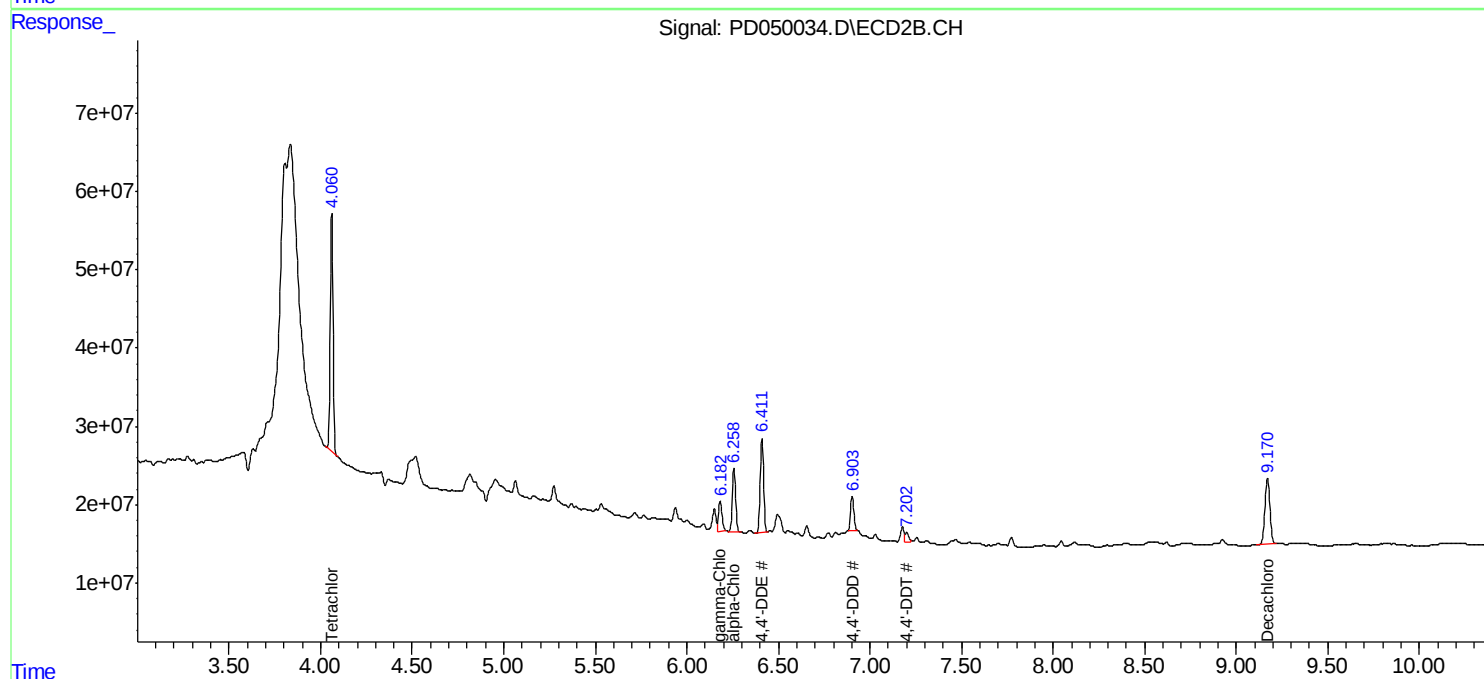
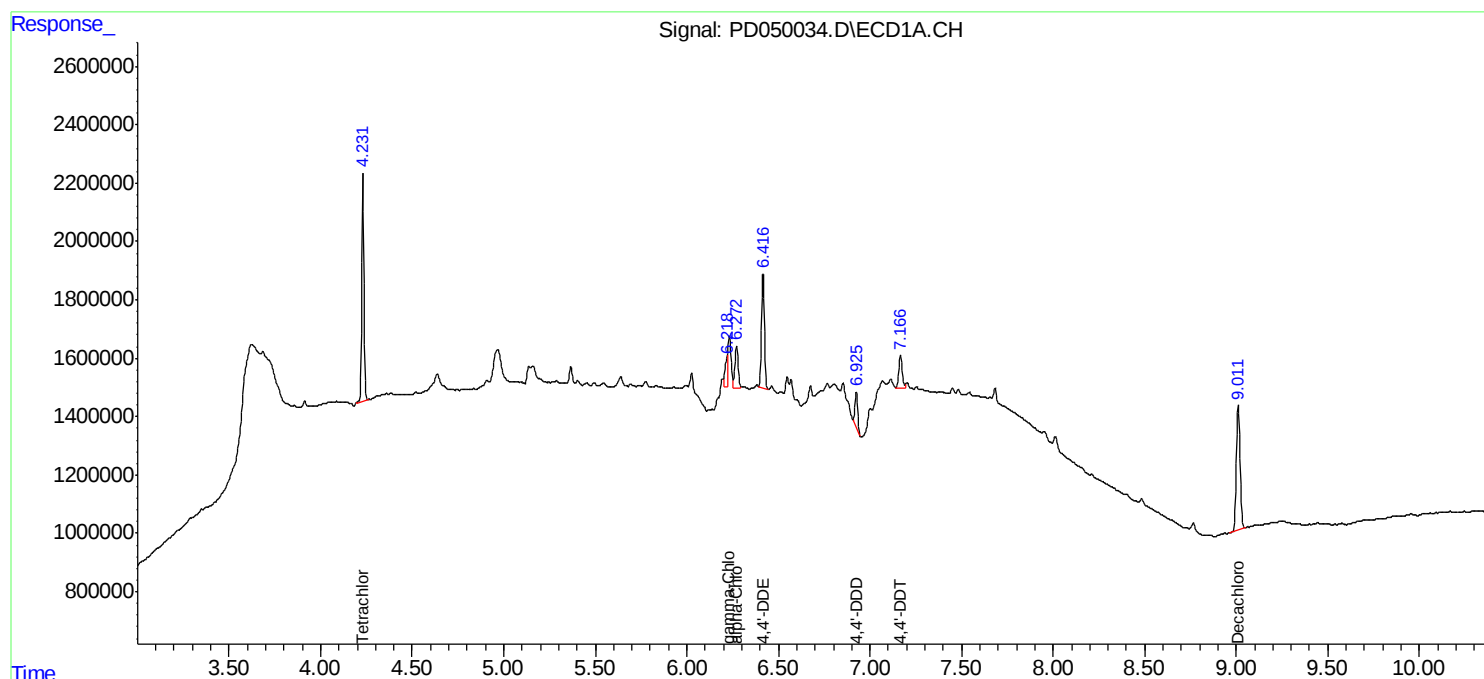
Instrument :
ECD_D
ClientSampled :
SB-3(0-2)

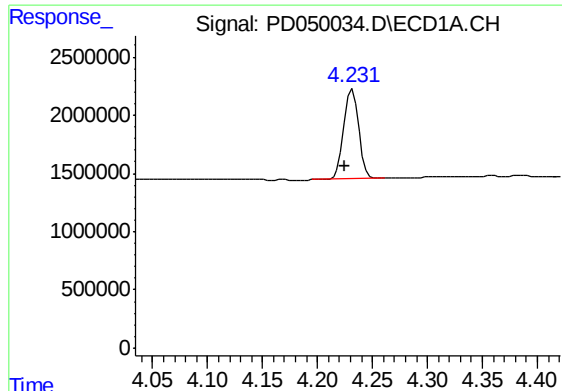
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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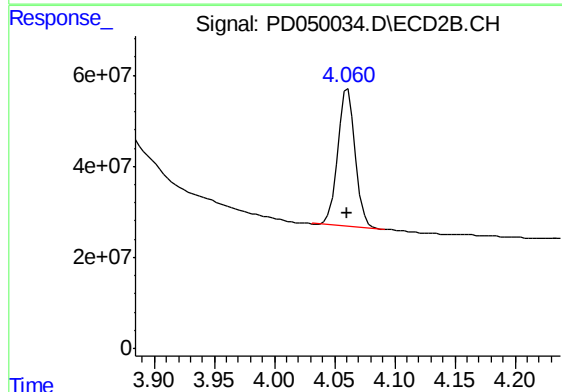
#1 Tetrachloro-m-xylene

R.T.: 4.232 min
Delta R.T.: 0.007 min
Response: 7314235
Conc: 12.20 ng/ml

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

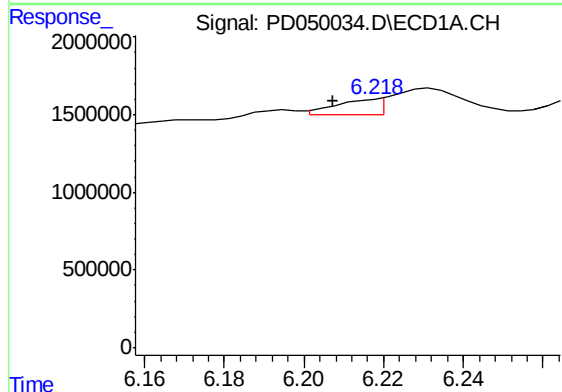
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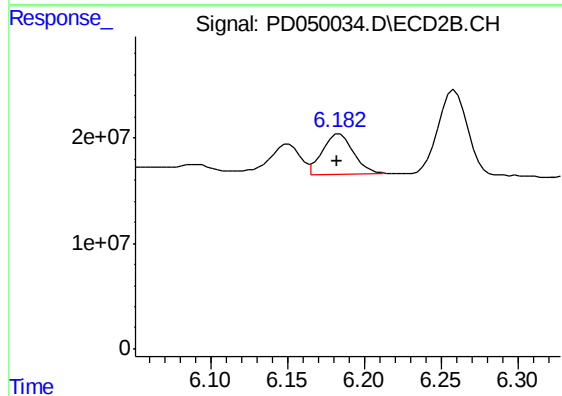
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 309209956
Conc: 12.05 ng/ml



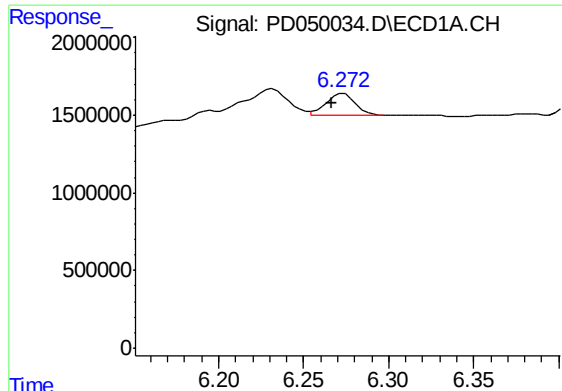
#10 gamma-Chlordane

R.T.: 6.218 min
Delta R.T.: 0.010 min
Response: 672994
Conc: 0.86 ng/ml m



#10 gamma-Chlordane

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 53428401
Conc: 2.04 ng/ml m



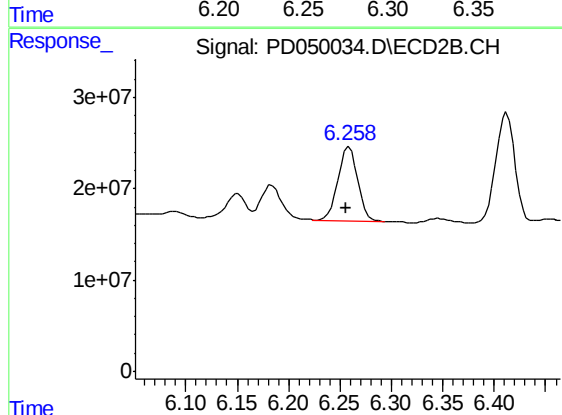
#11 alpha-Chlordane

R.T.: 6.272 min
Delta R.T.: 0.005 min
Response: 1732902
Conc: 2.21 ng/ml m

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

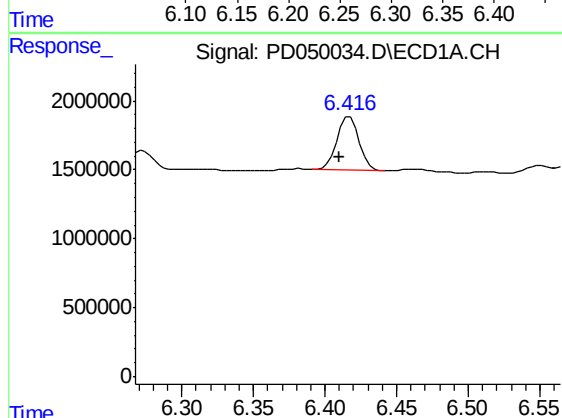
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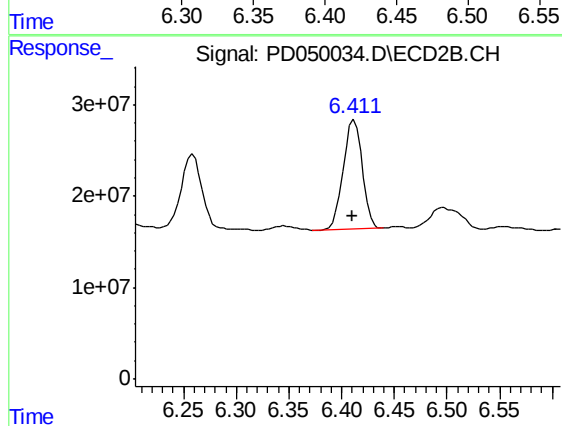
#11 alpha-Chlordane

R.T.: 6.258 min
Delta R.T.: 0.002 min
Response: 107642340
Conc: 4.29 ng/ml m



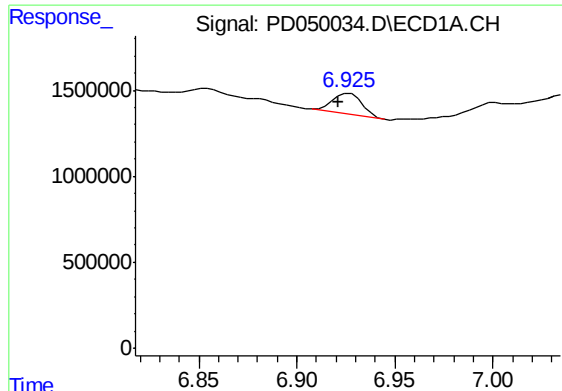
#12 4,4'-DDE

R.T.: 6.416 min
Delta R.T.: 0.005 min
Response: 4169758
Conc: 5.94 ng/ml m



#12 4,4'-DDE

R.T.: 6.412 min
Delta R.T.: 0.002 min
Response: 149139638
Conc: 6.32 ng/ml



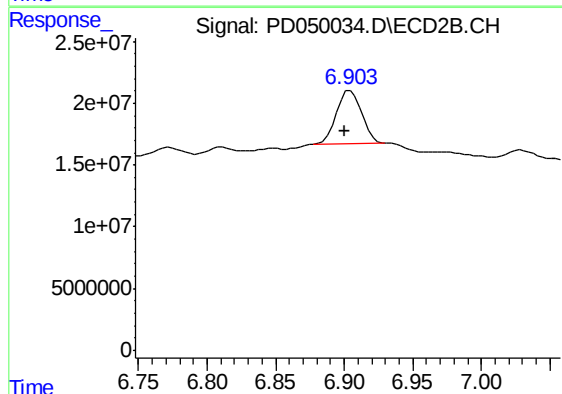
#16 4,4'-DDD

R.T.: 6.925 min
Delta R.T.: 0.004 min
Response: 1232572
Conc: 2.22 ng/ml m

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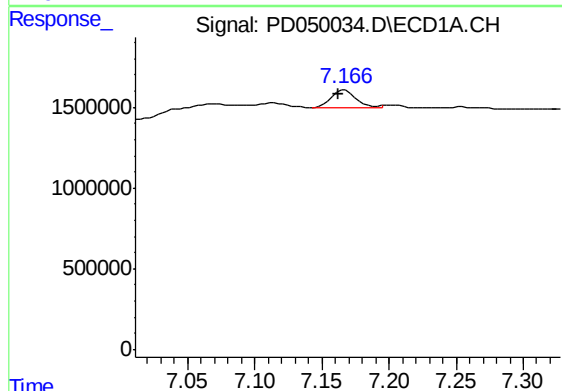
Manual Integrations
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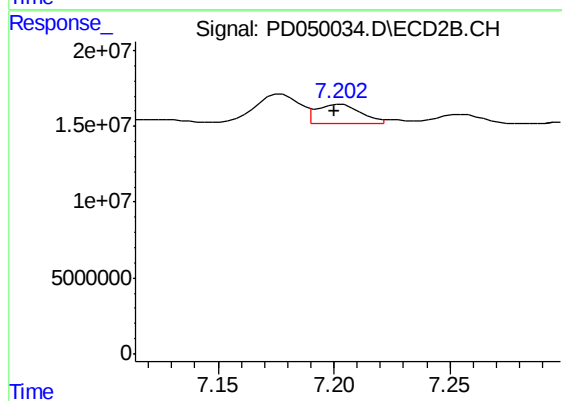
#16 4,4'-DDD

R.T.: 6.903 min
Delta R.T.: 0.003 min
Response: 55692421
Conc: 3.12 ng/ml m



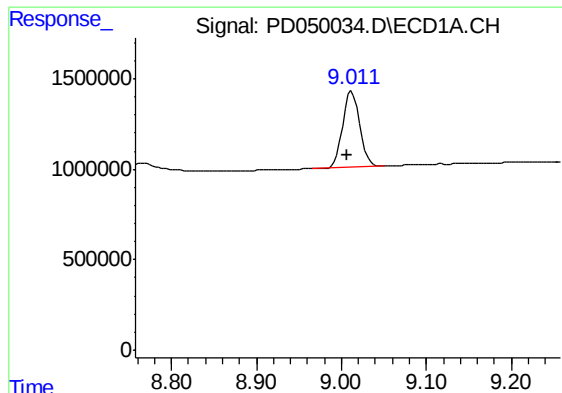
#17 4,4'-DDT

R.T.: 7.167 min
Delta R.T.: 0.005 min
Response: 1427825
Conc: 2.75 ng/ml



#17 4,4'-DDT

R.T.: 7.202 min
Delta R.T.: 0.001 min
Response: 17747243
Conc: 1.46 ng/ml m



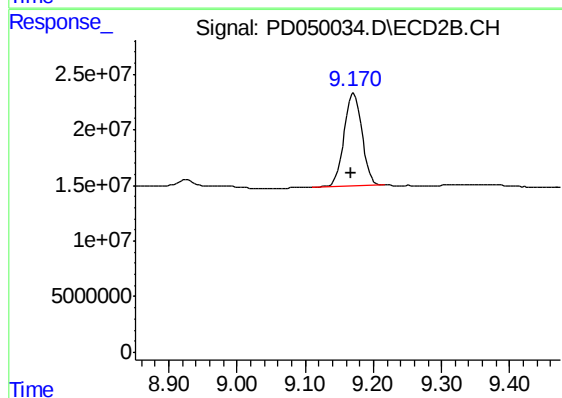
#28 Decachlorobiphenyl

R.T.: 9.012 min
Delta R.T.: 0.006 min
Response: 5838589
Conc: 9.48 ng/ml

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

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.171 min
Delta R.T.: 0.004 min
Response: 152256293
Conc: 9.64 ng/ml