

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082319\
 Data File : PL051762.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2019 16:14
 Operator : SG\AJ
 Sample : K4475-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 T1-2D

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 22:46:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.314	3.925	196.5E6	47232919	22.962	21.619
28)	SA Decachlor...	7.972	8.952	209.5E6	53835305	17.261	17.686
Target Compounds							
10)	B gamma-Chl...	5.194	6.014	15574782	12875921	1.043m	3.527m#
11)	B alpha-Chl...	5.250	6.092	19744970	5015832	1.364m	1.453
12)	B 4,4'-DDE	5.418	6.246	18074078	3434386	1.321m	0.976m#
17)	MA 4,4'-DDT	6.160	7.037	84383874	12534658	6.618	4.281m#

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

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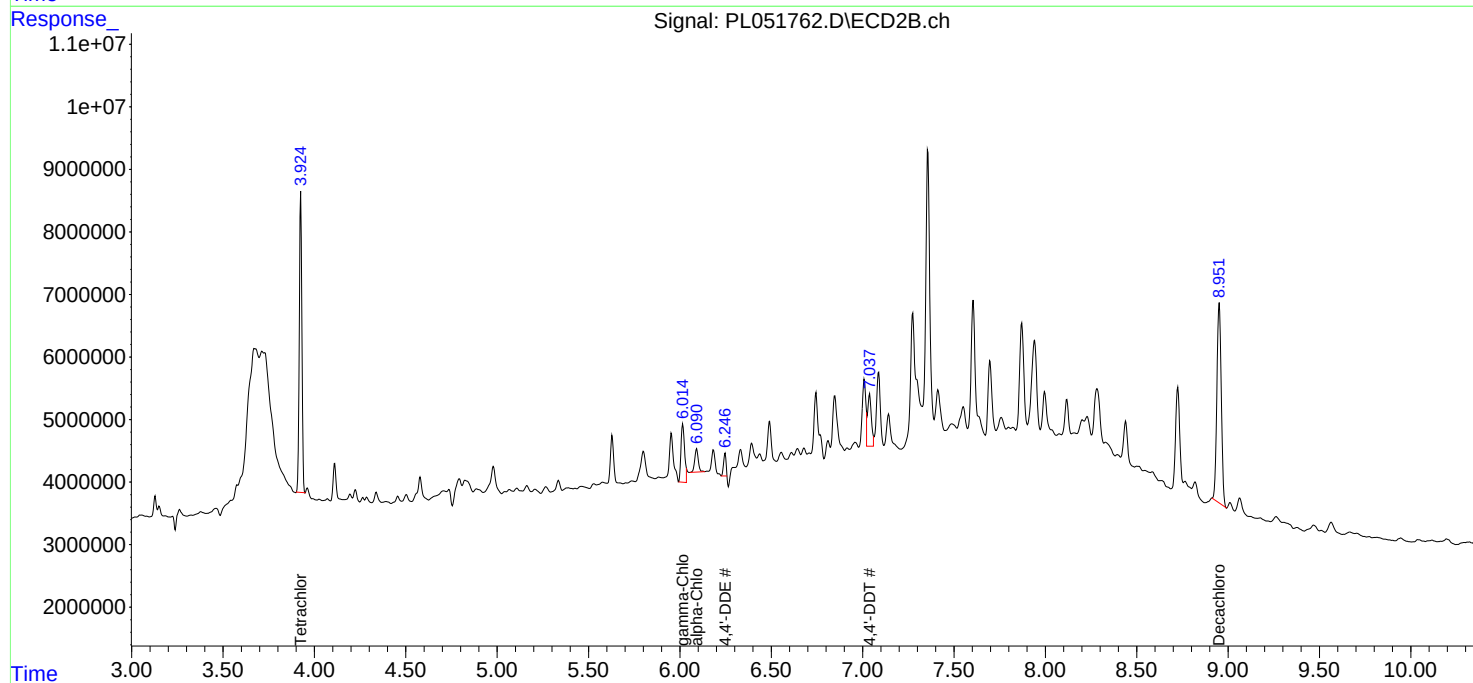
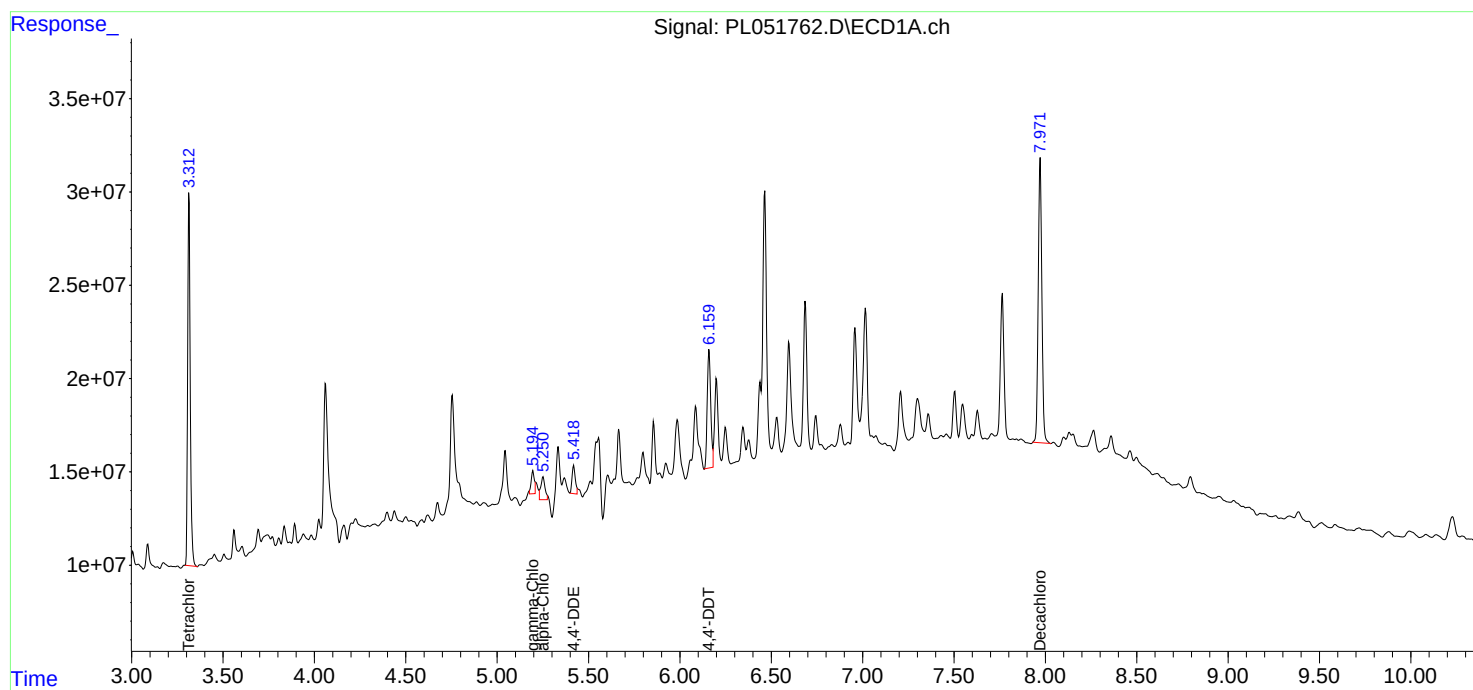
Instrument :
ECD_L
ClientSampled :
T1-2D

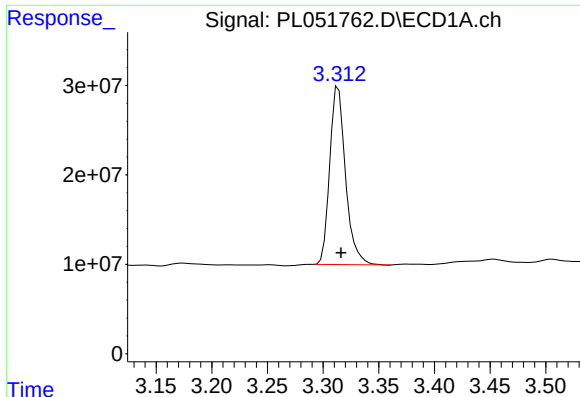
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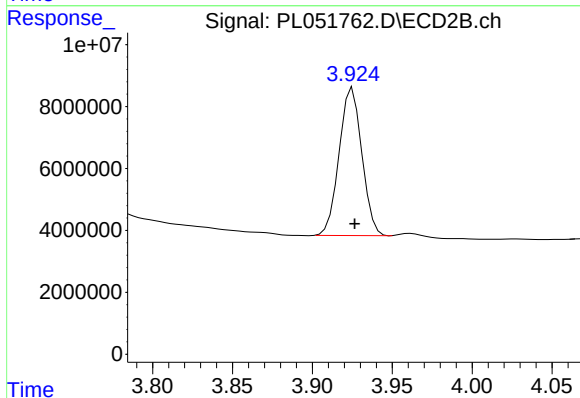
#1 Tetrachloro-m-xylene

R.T.: 3.314 min
Delta R.T.: -0.002 min
Response: 196522243
Conc: 22.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
T1-2D

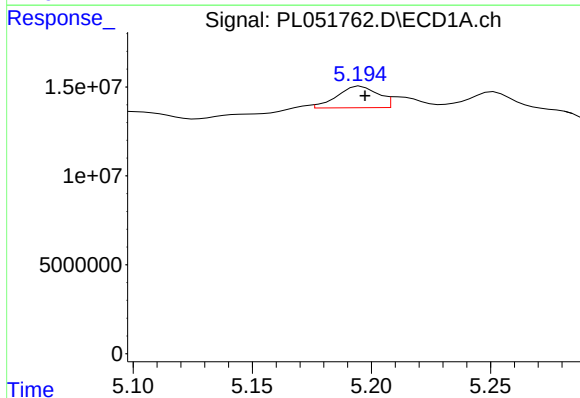
Manual Integrations
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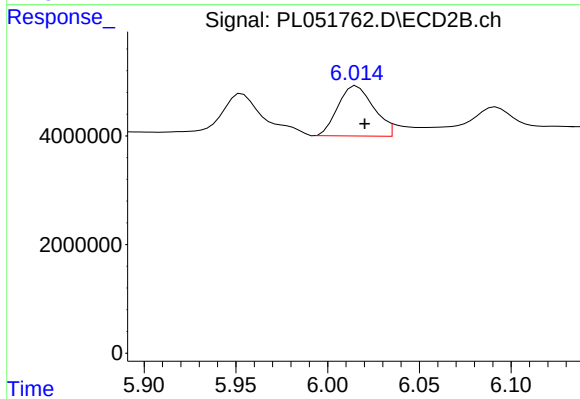
#1 Tetrachloro-m-xylene

R.T.: 3.925 min
Delta R.T.: -0.001 min
Response: 47232919
Conc: 21.62 ng/ml



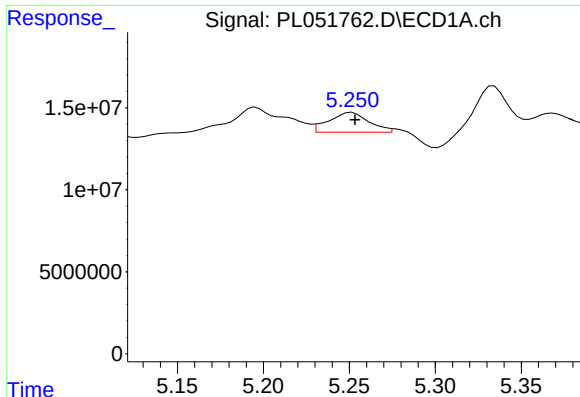
#10 gamma-Chlordane

R.T.: 5.194 min
Delta R.T.: -0.003 min
Response: 15574782
Conc: 1.04 ng/ml m



#10 gamma-Chlordane

R.T.: 6.014 min
Delta R.T.: -0.006 min
Response: 12875921
Conc: 3.53 ng/ml m



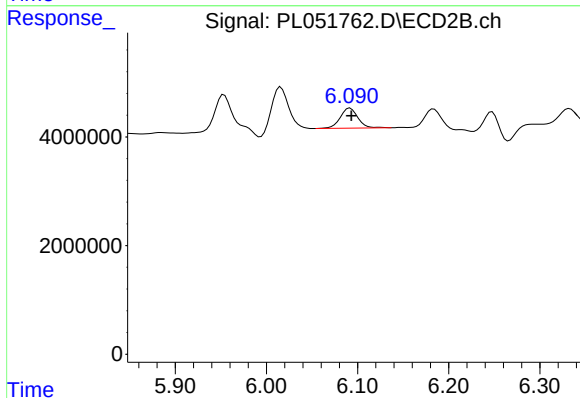
#11 alpha-Chlordane

R.T.: 5.250 min
Delta R.T.: -0.003 min
Response: 19744970
Conc: 1.36 ng/ml m

Instrument :
ECD_L
ClientSampleId :
T1-2D

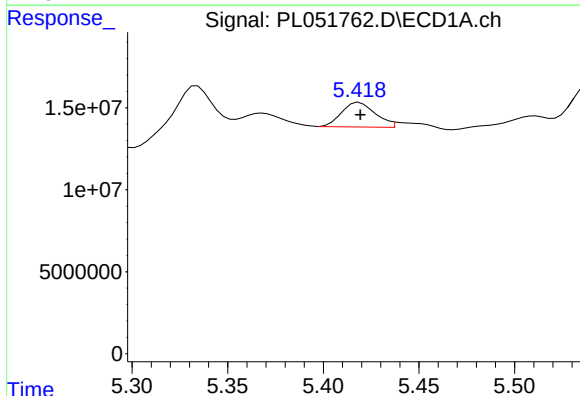
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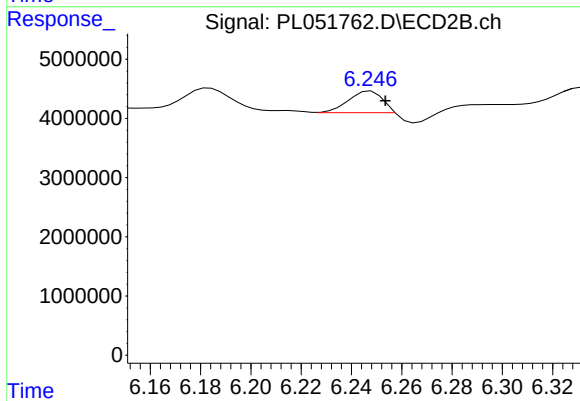
#11 alpha-Chlordane

R.T.: 6.092 min
Delta R.T.: -0.001 min
Response: 5015832
Conc: 1.45 ng/ml



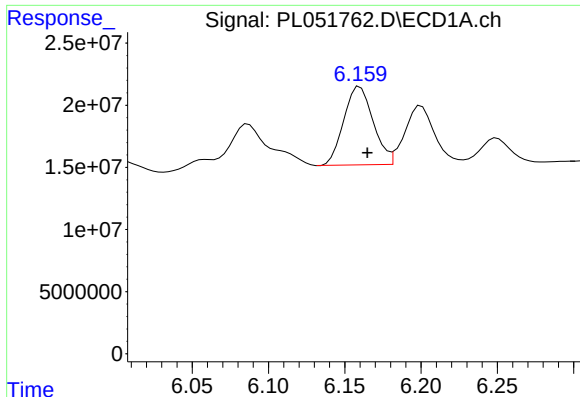
#12 4,4'-DDE

R.T.: 5.418 min
Delta R.T.: -0.002 min
Response: 18074078
Conc: 1.32 ng/ml m



#12 4,4'-DDE

R.T.: 6.246 min
Delta R.T.: -0.007 min
Response: 3434386
Conc: 0.98 ng/ml m



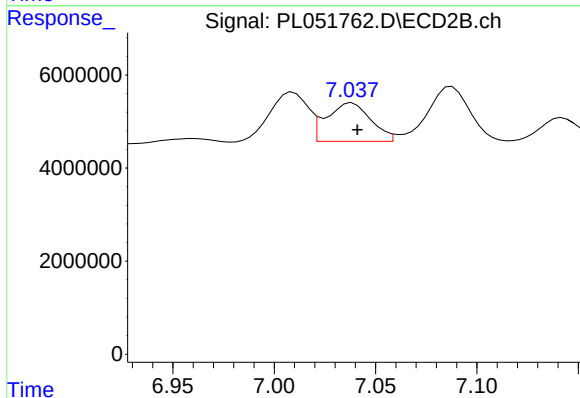
#17 4,4'-DDT

R.T.: 6.160 min
Delta R.T.: -0.005 min
Response: 84383874
Conc: 6.62 ng/ml

Instrument :
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ClientSampleId :
T1-2D

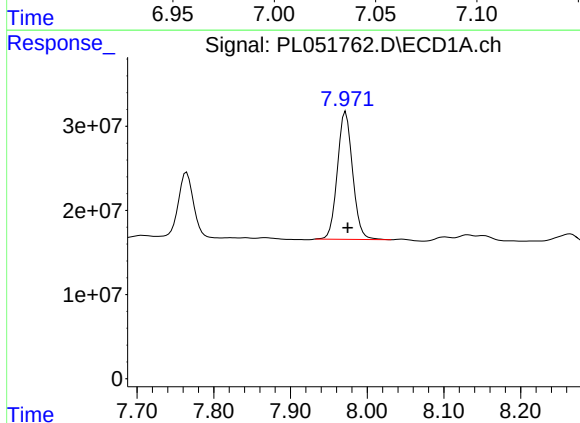
Manual Integrations
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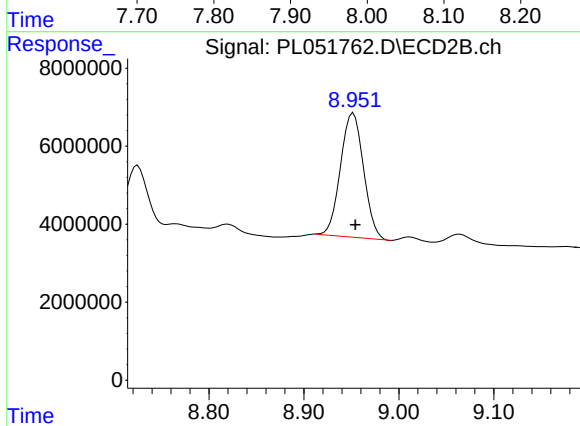
#17 4,4'-DDT

R.T.: 7.037 min
Delta R.T.: -0.004 min
Response: 12534658
Conc: 4.28 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.972 min
Delta R.T.: -0.003 min
Response: 209511871
Conc: 17.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: -0.002 min
Response: 53835305
Conc: 17.69 ng/ml