

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092520\
 Data File : PL061813.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2020 14:39
 Operator : DD\AJ
 Sample : L4132-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CHRT-25603

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 00:46:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092320.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 23 13:58:40 2020
 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...	3.458	4.006	26291793	40077175	15.412	14.690
28) SA Decachlor...	8.208	9.091	30897695	40237618	18.993	18.278
Target Compounds						
10) B gamma-Chl...	5.396	6.118	1479223	19865386	0.852m	6.765 #
11) B alpha-Chl...	5.452	6.195	4451335	17603441	2.563m	5.861 #
12) B 4,4'-DDE	5.619	6.348	4397232	7743435	2.798	2.837
17) MA 4,4'-DDT	6.371	7.142	5021771	8086987	3.981m	3.693m

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

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Operator : DD\AJ
Sample : L4132-02
Misc :
ALS Vial : 24 Sample Multiplier: 1

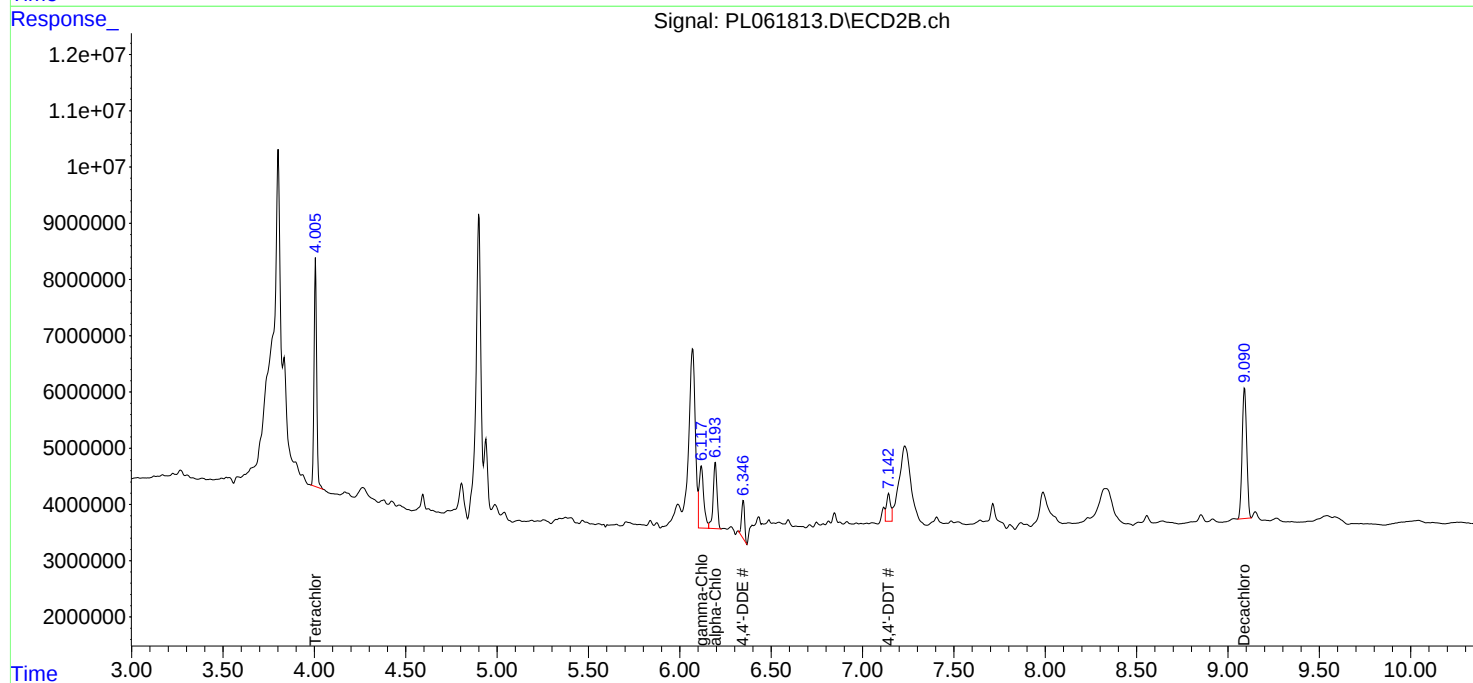
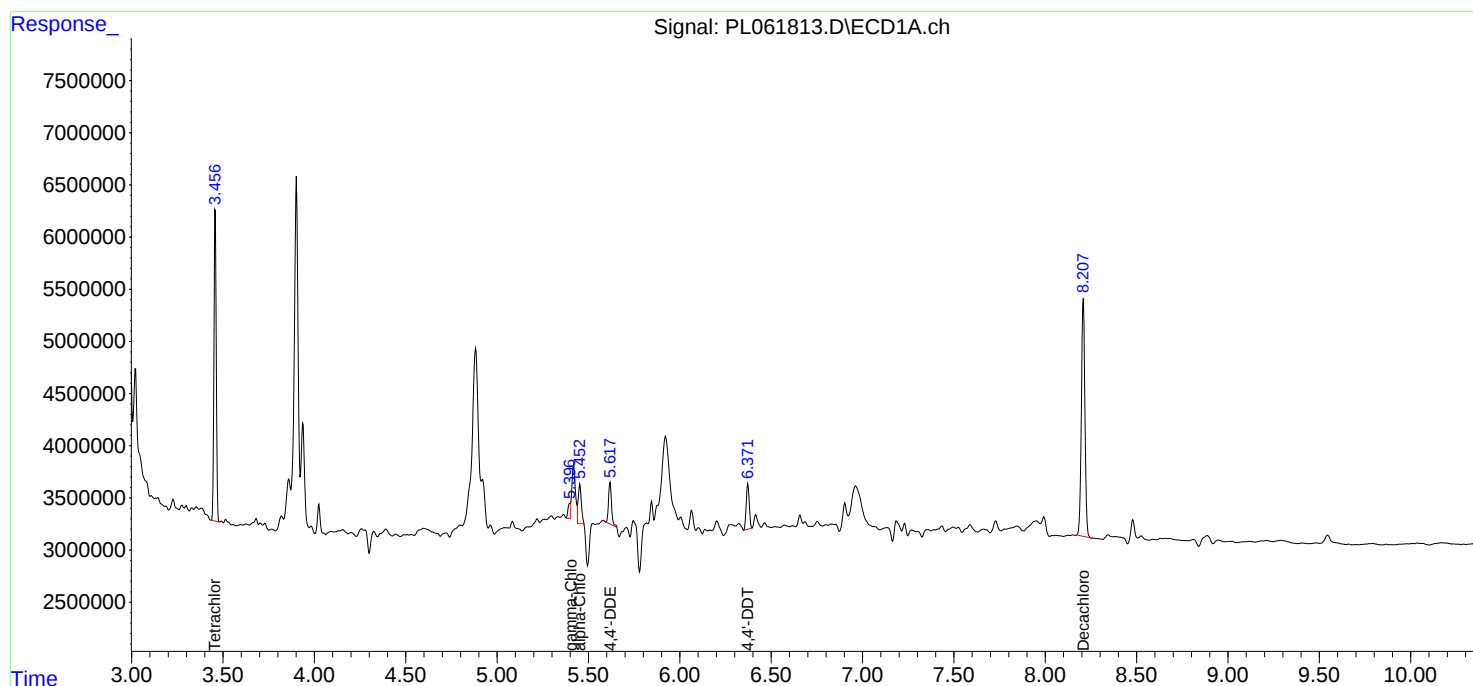
Instrument :
ECD_L
ClientSampled :
CHRT-25603

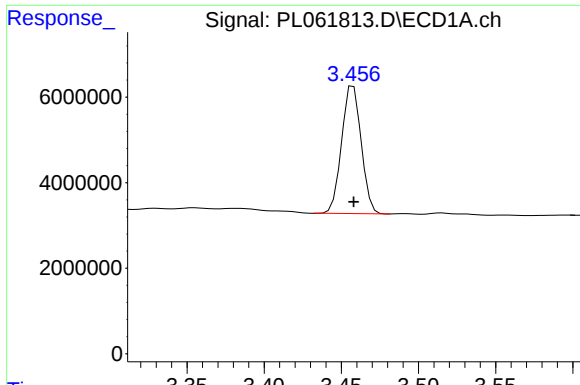
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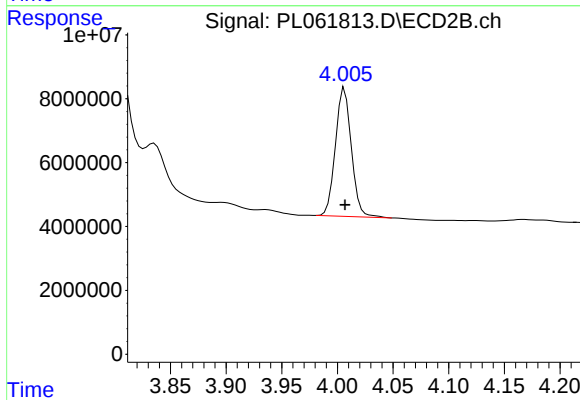
#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 26291793
Conc: 15.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
CHRT-25603

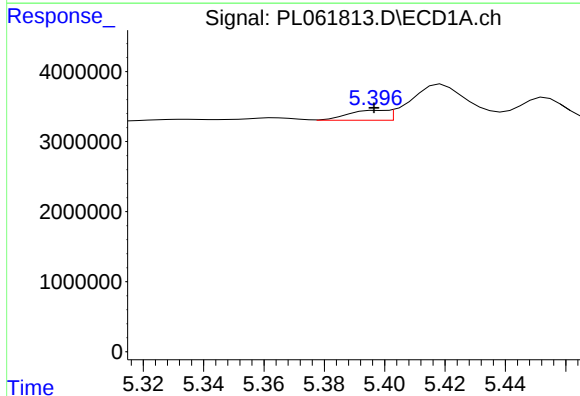
Manual Integrations
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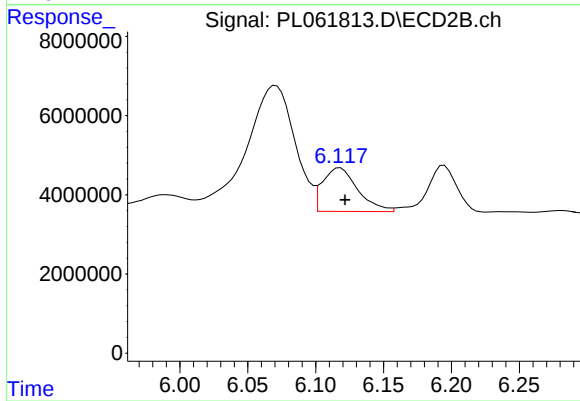
#1 Tetrachloro-m-xylene

R.T.: 4.006 min
Delta R.T.: 0.000 min
Response: 40077175
Conc: 14.69 ng/ml



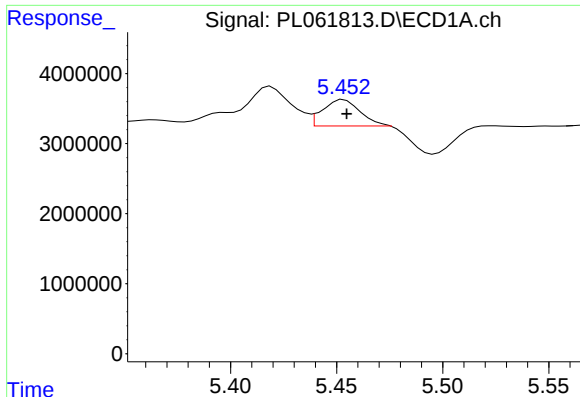
#10 gamma-Chlordane

R.T.: 5.396 min
Delta R.T.: 0.000 min
Response: 1479223
Conc: 0.85 ng/ml m



#10 gamma-Chlordane

R.T.: 6.118 min
Delta R.T.: -0.004 min
Response: 19865386
Conc: 6.76 ng/ml



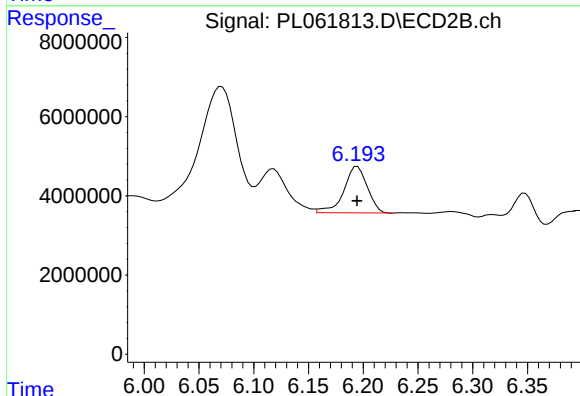
#11 alpha-Chlordane

R.T.: 5.452 min
Delta R.T.: -0.003 min
Response: 4451335
Conc: 2.56 ng/ml m

Instrument :
ECD_L
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CHRT-25603

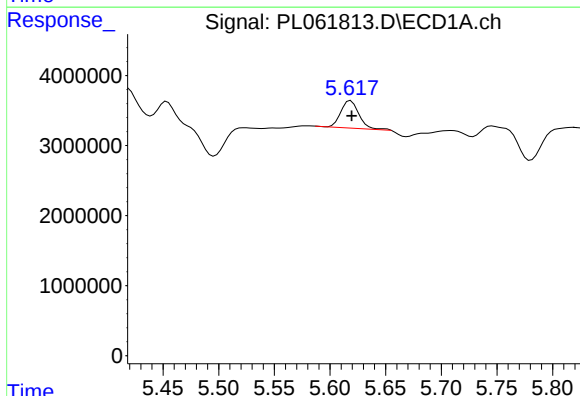
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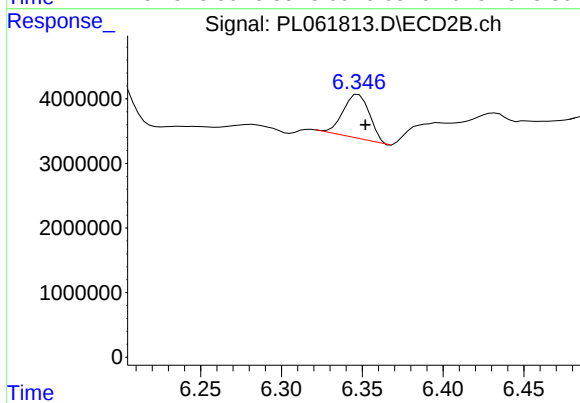
#11 alpha-Chlordane

R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 17603441
Conc: 5.86 ng/ml



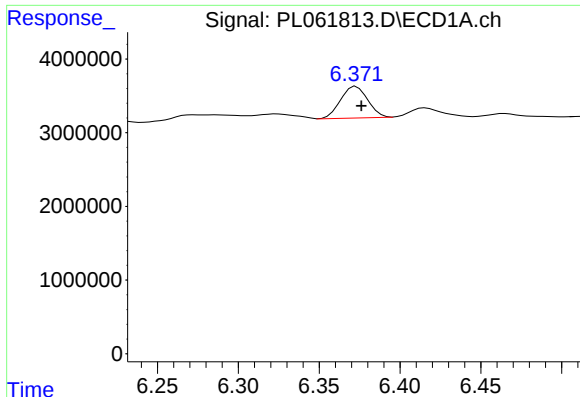
#12 4,4'-DDE

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 4397232
Conc: 2.80 ng/ml



#12 4,4'-DDE

R.T.: 6.348 min
Delta R.T.: -0.004 min
Response: 7743435
Conc: 2.84 ng/ml



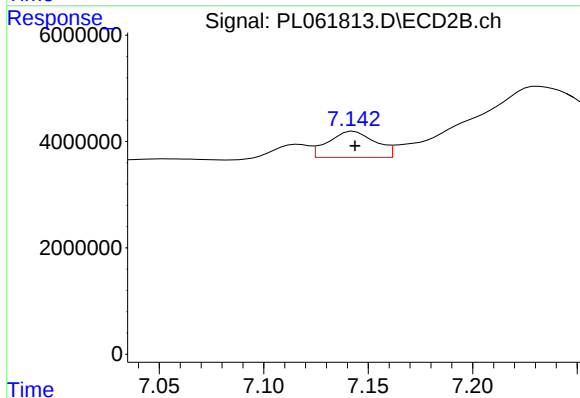
#17 4,4'-DDT

R.T.: 6.371 min
Delta R.T.: -0.005 min
Response: 5021771
Conc: 3.98 ng/ml m

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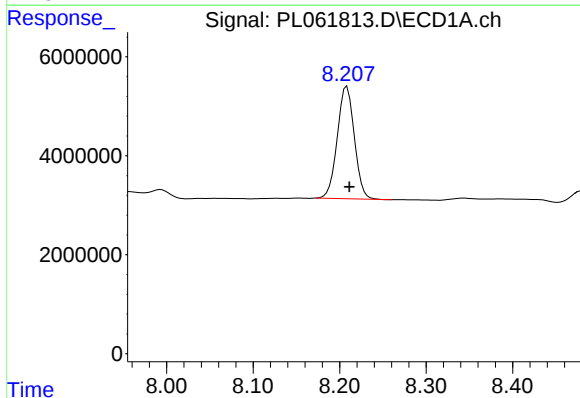
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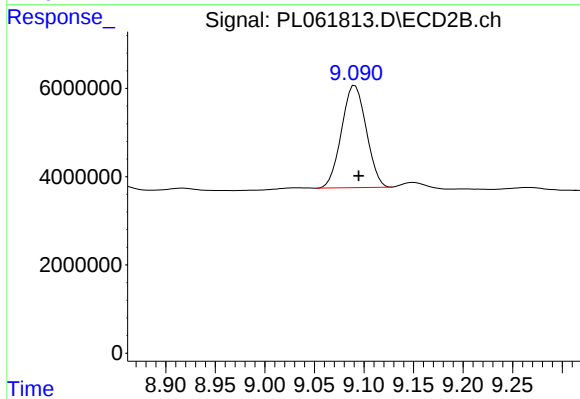
#17 4,4'-DDT

R.T.: 7.142 min
Delta R.T.: -0.002 min
Response: 8086987
Conc: 3.69 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.208 min
Delta R.T.: -0.003 min
Response: 30897695
Conc: 18.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.091 min
Delta R.T.: -0.004 min
Response: 40237618
Conc: 18.28 ng/ml