

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072120\
 Data File : PL060063.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2020 13:32
 Operator : DD\AJ
 Sample : L3355-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 11977

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 14:05:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 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...	3.465	4.012	29288926	40084048	15.142	15.125
28)	SA Decachlor...	8.224	9.097	27270794	33791450	16.577	16.157m
Target Compounds							
10)	B gamma-Chl...	5.406	6.125	3479955	4883878	1.918	1.706
11)	B alpha-Chl...	5.466	6.199	6930061	14872603	3.843	5.202 #
12)	B 4,4'-DDE	5.631	6.355	47700416	73403239	28.643	27.423
16)	A 4,4'-DDD	6.147	6.846	5451517	9048060	3.571	3.942
17)	MA 4,4'-DDT	6.387	7.145	11014423	16074550	8.472	8.164

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

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Operator : DD\AJ
Sample : L3355-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

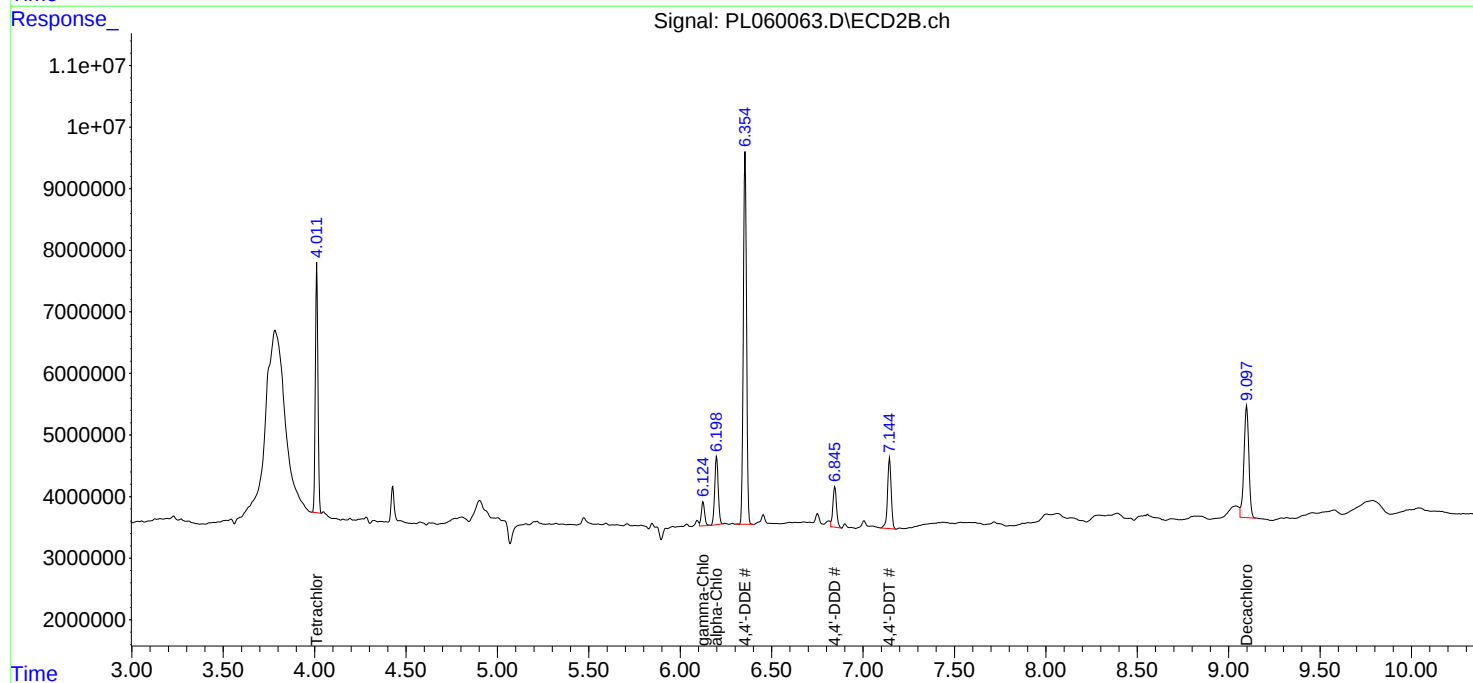
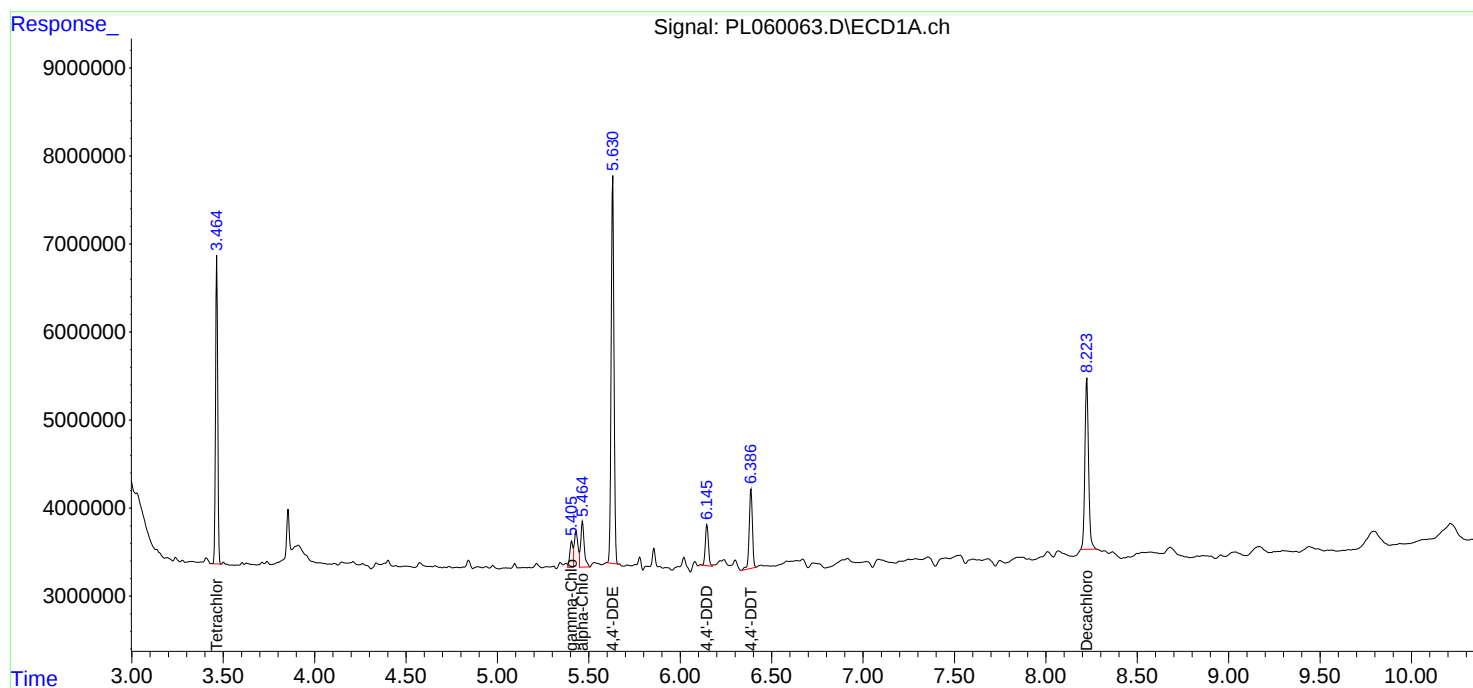
Instrument :
ECD_L
ClientSampled :
11977

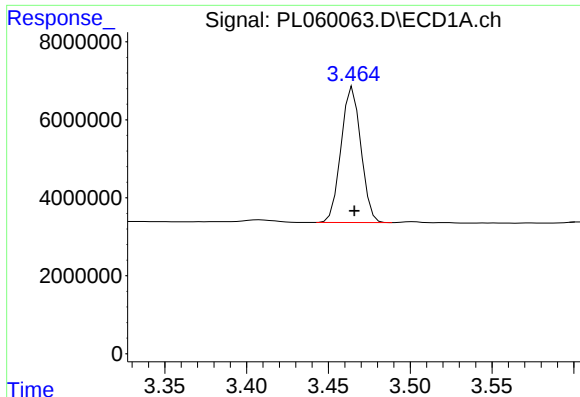
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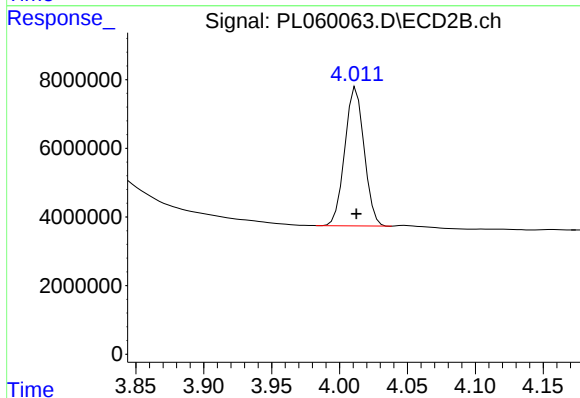
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 29288926
Conc: 15.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
11977

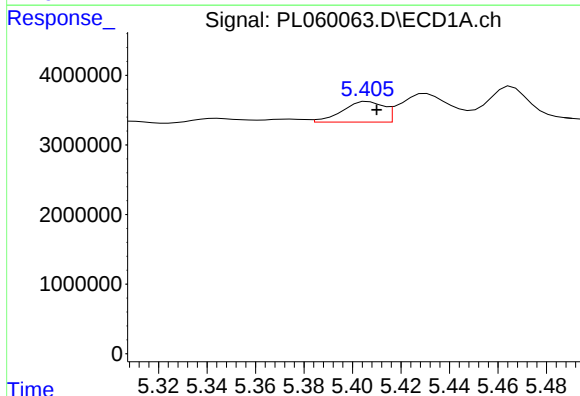
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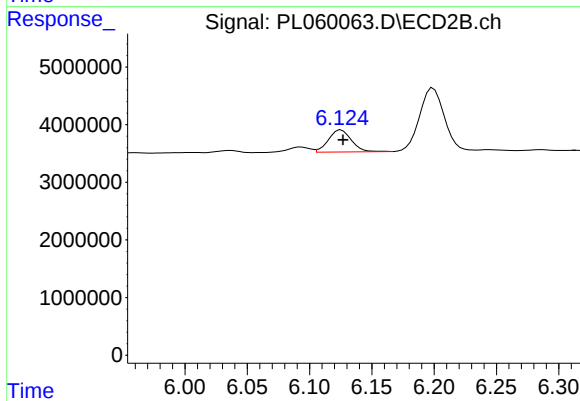
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 40084048
Conc: 15.12 ng/ml



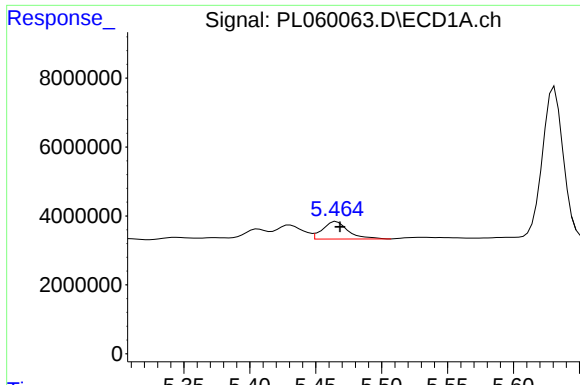
#10 gamma-Chlordane

R.T.: 5.406 min
Delta R.T.: -0.004 min
Response: 3479955
Conc: 1.92 ng/ml



#10 gamma-Chlordane

R.T.: 6.125 min
Delta R.T.: -0.002 min
Response: 4883878
Conc: 1.71 ng/ml



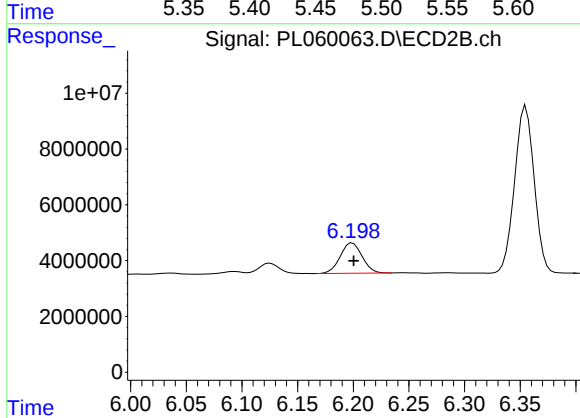
#11 alpha-Chlordane

R.T.: 5.466 min
Delta R.T.: -0.003 min
Response: 6930061
Conc: 3.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
11977

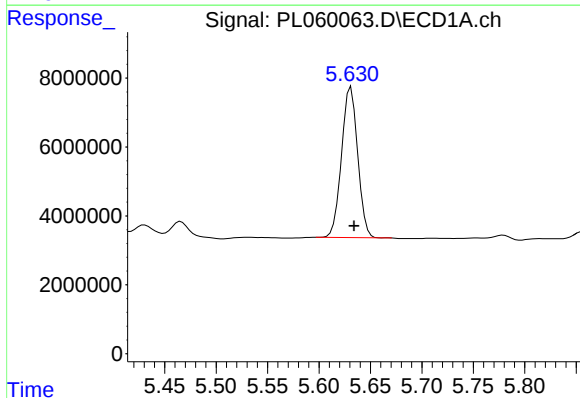
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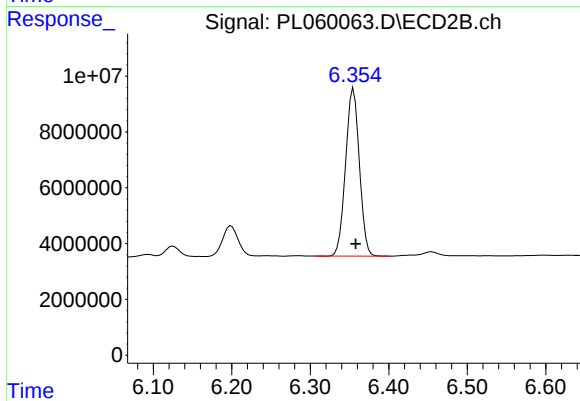
#11 alpha-Chlordane

R.T.: 6.199 min
Delta R.T.: -0.001 min
Response: 14872603
Conc: 5.20 ng/ml



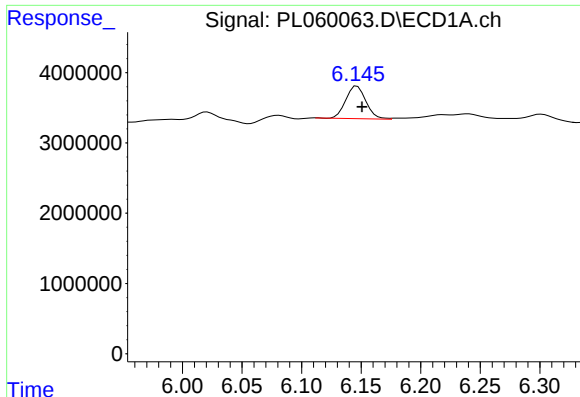
#12 4,4'-DDE

R.T.: 5.631 min
Delta R.T.: -0.003 min
Response: 47700416
Conc: 28.64 ng/ml



#12 4,4'-DDE

R.T.: 6.355 min
Delta R.T.: -0.003 min
Response: 73403239
Conc: 27.42 ng/ml



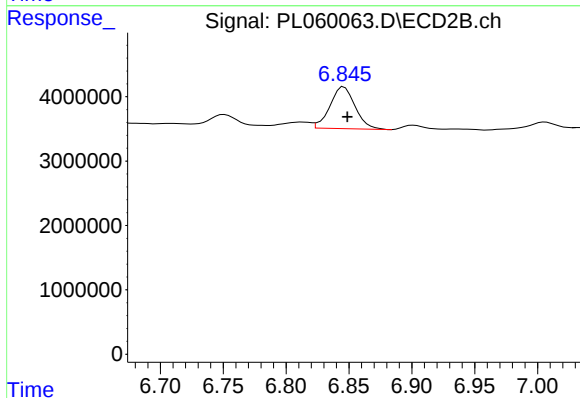
#16 4,4'-DDD

R.T.: 6.147 min
Delta R.T.: -0.004 min
Response: 5451517
Conc: 3.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
11977

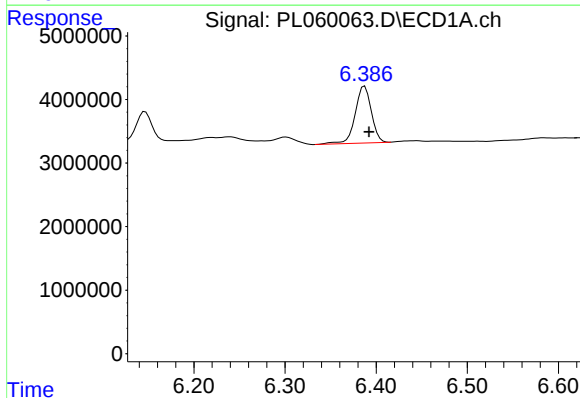
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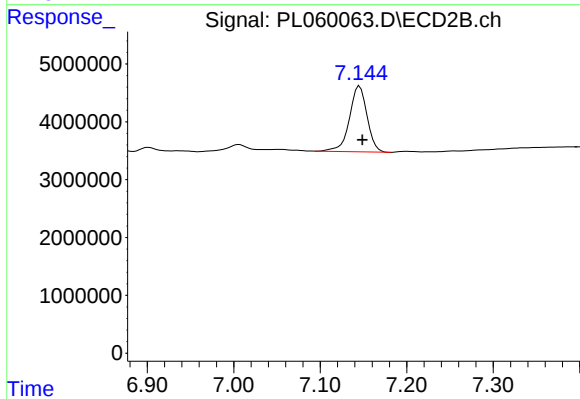
#16 4,4'-DDD

R.T.: 6.846 min
Delta R.T.: -0.003 min
Response: 9048060
Conc: 3.94 ng/ml



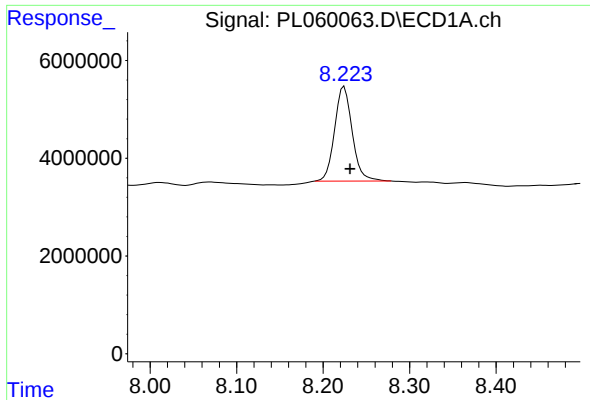
#17 4,4'-DDT

R.T.: 6.387 min
Delta R.T.: -0.005 min
Response: 11014423
Conc: 8.47 ng/ml



#17 4,4'-DDT

R.T.: 7.145 min
Delta R.T.: -0.003 min
Response: 16074550
Conc: 8.16 ng/ml



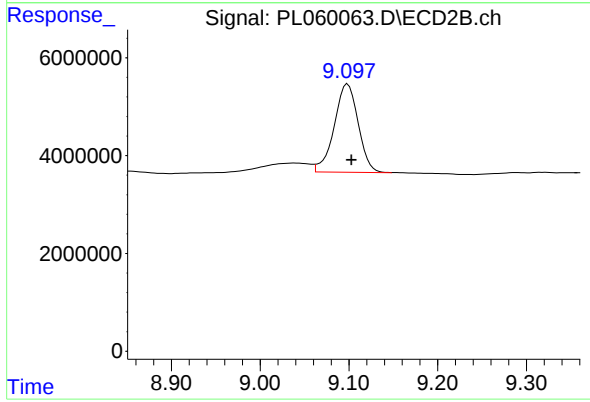
#28 Decachlorobiphenyl

R.T.: 8.224 min
Delta R.T.: -0.007 min
Response: 27270794
Conc: 16.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
11977

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: -0.005 min
Response: 33791450
Conc: 16.16 ng/ml m