

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072420\
 Data File : PL060180.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2020 14:51
 Operator : DD\AJ
 Sample : L3382-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CTR-005

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 04:27:18 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...	3.474	4.014	33207639	45920768	17.168	17.327
28)	SA Decachlor...	8.234	9.108	29474364	32430499	17.917	15.507
Target Compounds							
10)	B gamma-Chl...	5.424	6.129	1003359	2682307	0.553m	0.937m#
11)	B alpha-Chl...	5.475	6.203	2485756	6615596	1.378m	2.314m#
12)	B 4,4'-DDE	5.639	6.357	5611688	9194904	3.370m	3.435m
17)	MA 4,4'-DDT	6.397	7.150	7950085	10976966	6.115	5.575m

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

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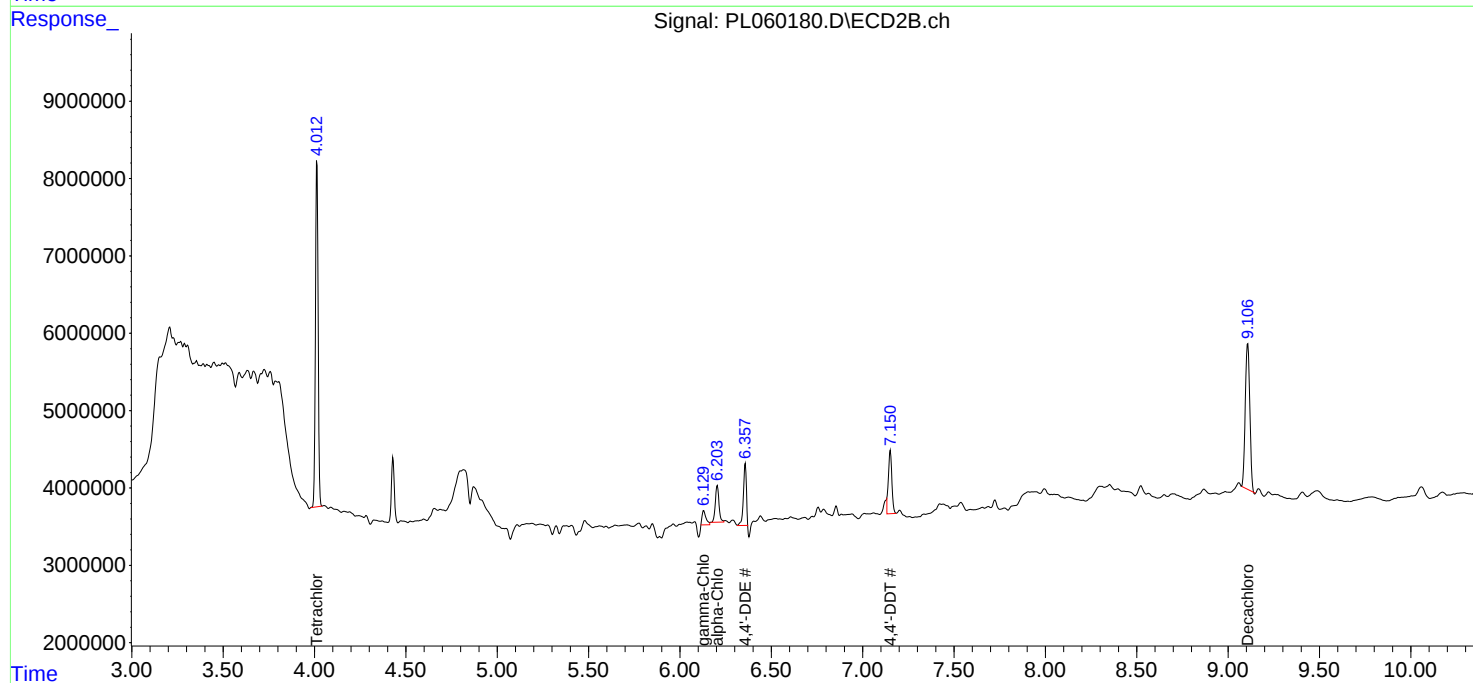
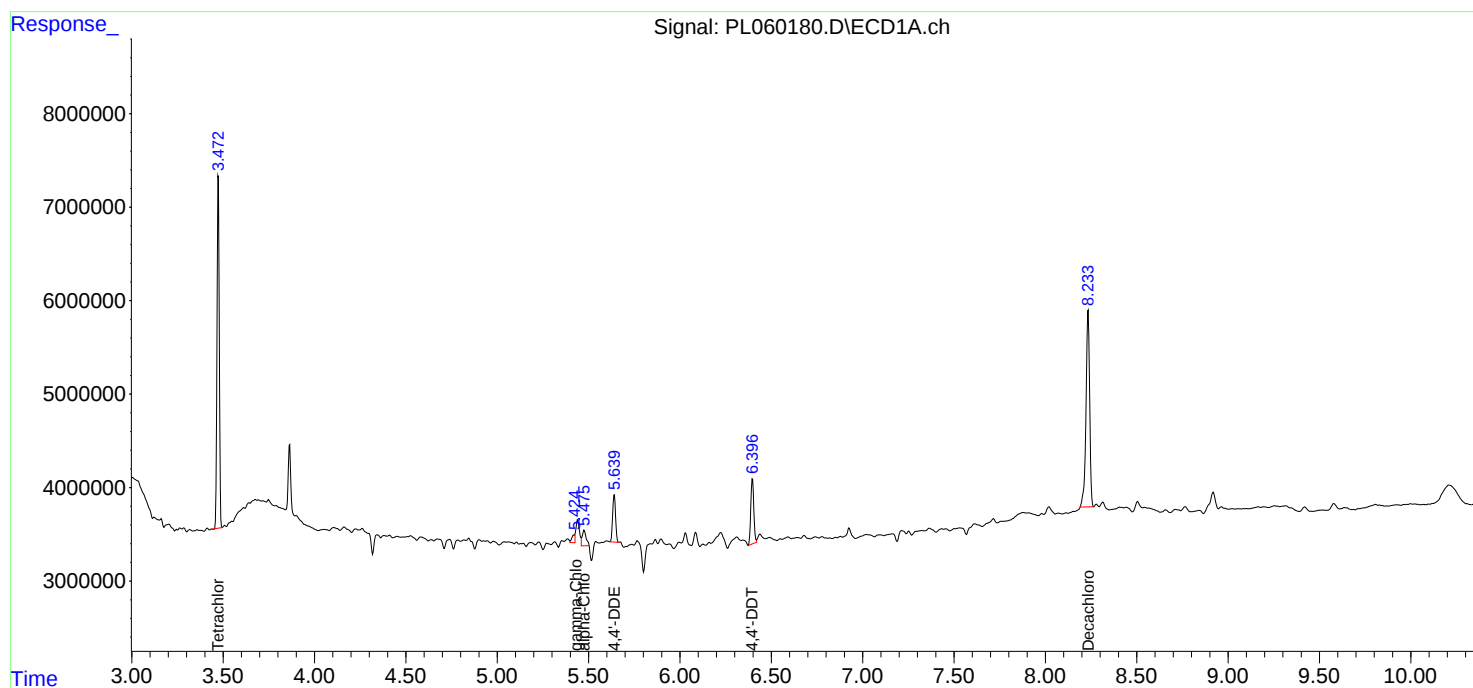
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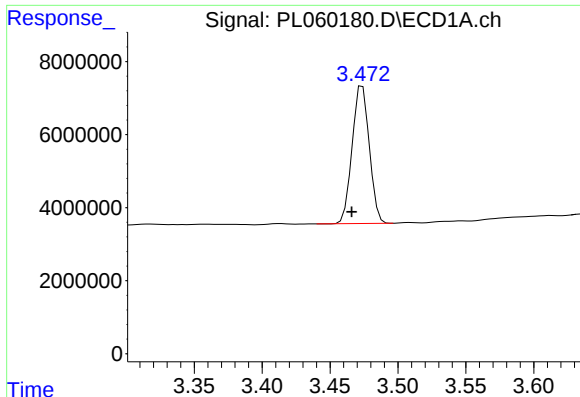
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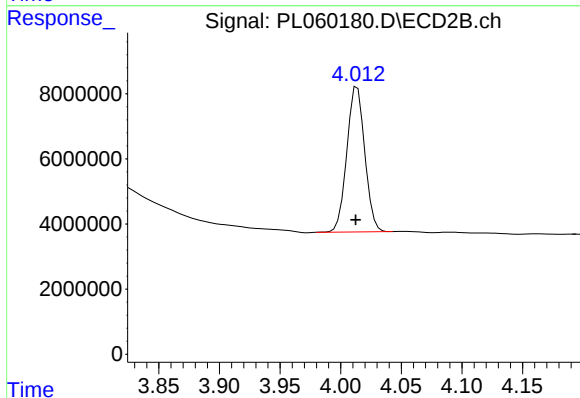
#1 Tetrachloro-m-xylene

R.T.: 3.474 min
Delta R.T.: 0.008 min
Response: 33207639
Conc: 17.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
CTR-005

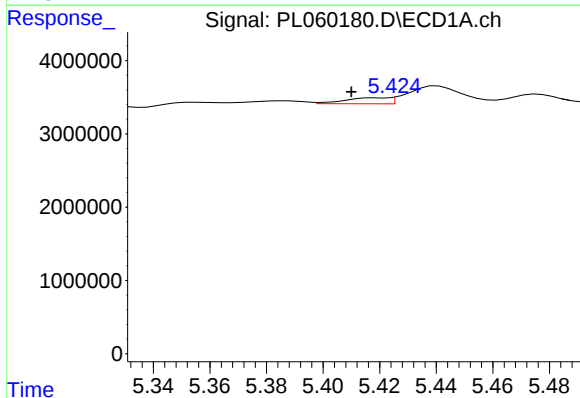
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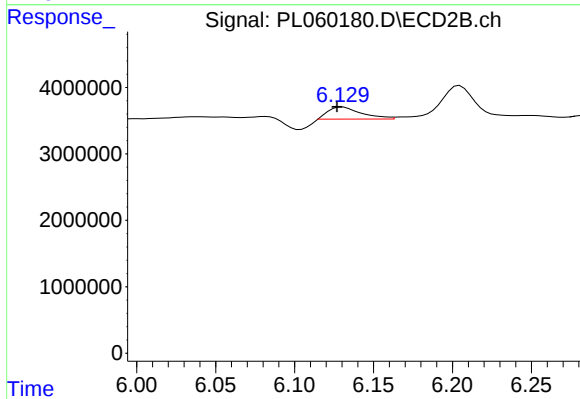
#1 Tetrachloro-m-xylene

R.T.: 4.014 min
Delta R.T.: 0.001 min
Response: 45920768
Conc: 17.33 ng/ml



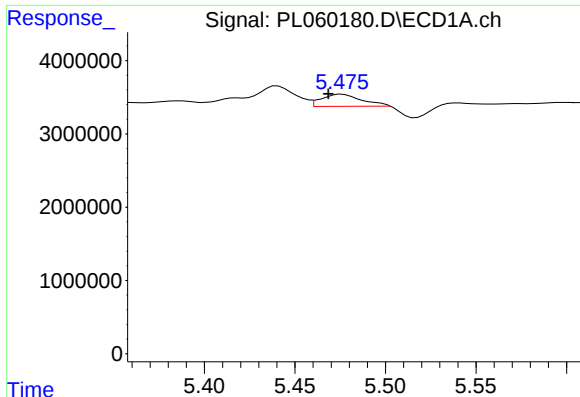
#10 gamma-Chlordane

R.T.: 5.424 min
Delta R.T.: 0.014 min
Response: 1003359
Conc: 0.55 ng/ml m



#10 gamma-Chlordane

R.T.: 6.129 min
Delta R.T.: 0.002 min
Response: 2682307
Conc: 0.94 ng/ml m



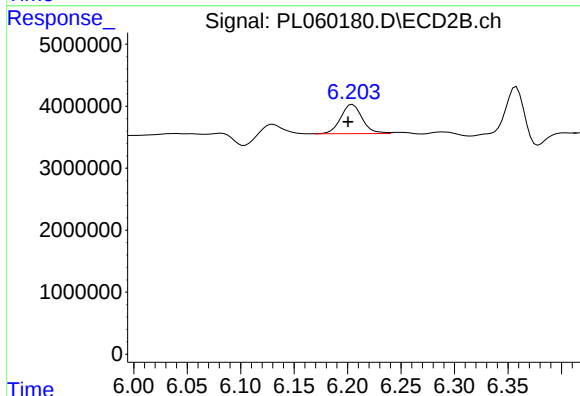
#11 alpha-Chlordane

R.T.: 5.475 min
Delta R.T.: 0.006 min
Response: 2485756
Conc: 1.38 ng/ml m

Instrument :
ECD_L
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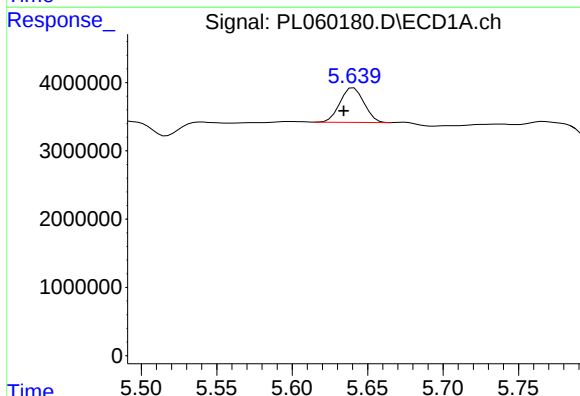
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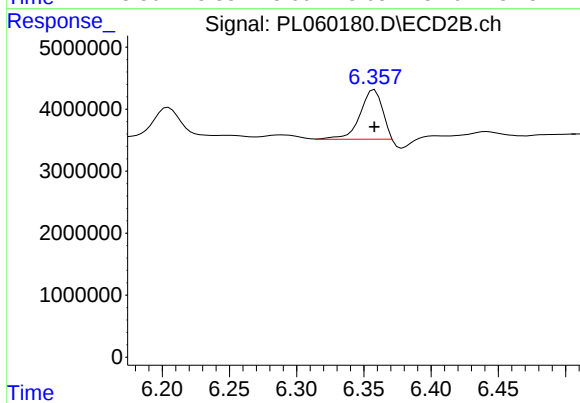
#11 alpha-Chlordane

R.T.: 6.203 min
Delta R.T.: 0.003 min
Response: 6615596
Conc: 2.31 ng/ml m



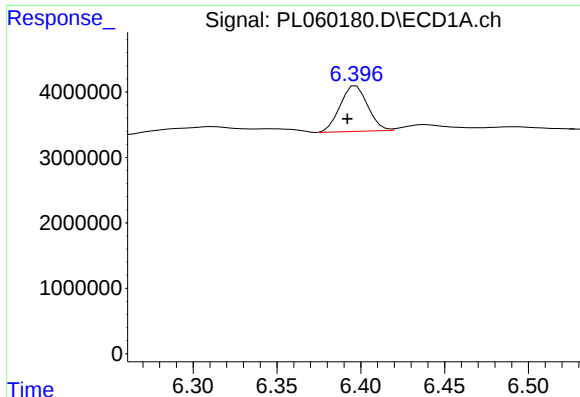
#12 4,4'-DDE

R.T.: 5.639 min
Delta R.T.: 0.005 min
Response: 5611688
Conc: 3.37 ng/ml m



#12 4,4'-DDE

R.T.: 6.357 min
Delta R.T.: -0.001 min
Response: 9194904
Conc: 3.44 ng/ml m



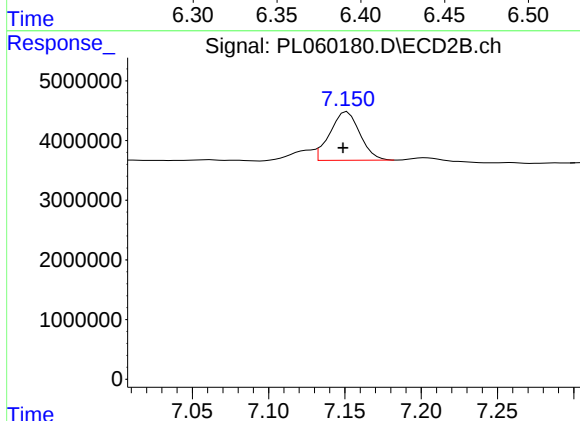
#17 4,4'-DDT

R.T.: 6.397 min
Delta R.T.: 0.005 min
Response: 7950085
Conc: 6.11 ng/ml

Instrument :
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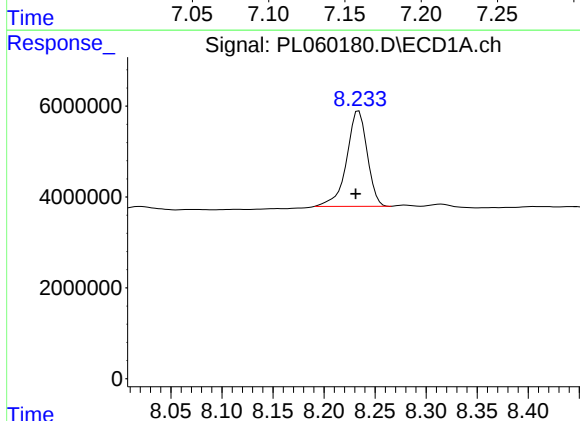
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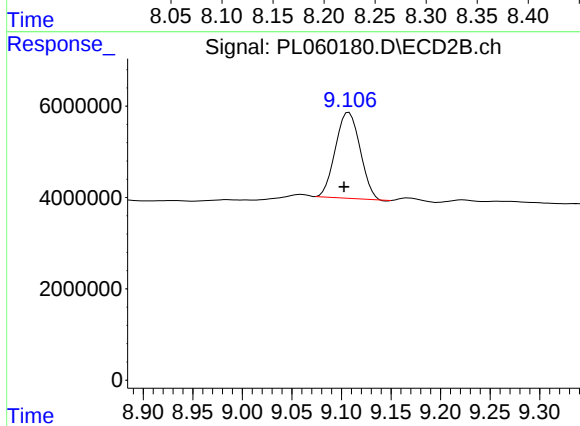
#17 4,4'-DDT

R.T.: 7.150 min
Delta R.T.: 0.001 min
Response: 10976966
Conc: 5.57 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.234 min
Delta R.T.: 0.003 min
Response: 29474364
Conc: 17.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.108 min
Delta R.T.: 0.005 min
Response: 32430499
Conc: 15.51 ng/ml