

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072120\
 Data File : PL060064.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2020 13:46
 Operator : DD\AJ
 Sample : L3355-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 11935

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 14:06:00 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	26424361	37071387	13.661	13.988
28)	SA Decachlor...	8.224	9.098	18988462	21142739	11.542	10.109
Target Compounds							
10)	B gamma-Chl...	5.405	6.125	1571669	5539882	0.866m	1.935m#
11)	B alpha-Chl...	5.466	6.202	4094841	19330682	2.271	6.761m#
12)	B 4,4'-DDE	5.631	6.355	18227900	28337897	10.945	10.587
16)	A 4,4'-DDD	6.147	6.846	3039847	6119844	1.991	2.666 #
17)	MA 4,4'-DDT	6.387	7.146	2811411	4549199	2.162	2.310

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

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Acq On : 21 Jul 2020 13:46
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Sample : L3355-04
Misc :
ALS Vial : 17 Sample Multiplier: 1

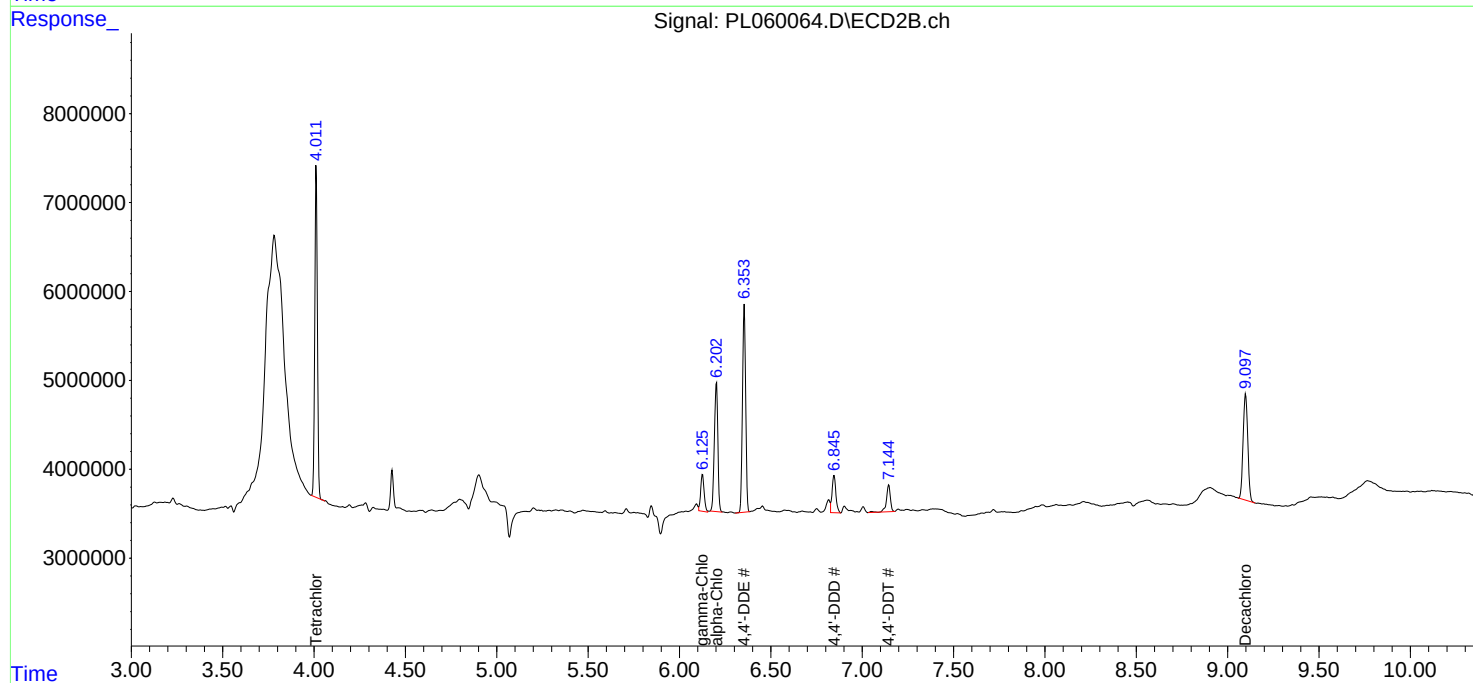
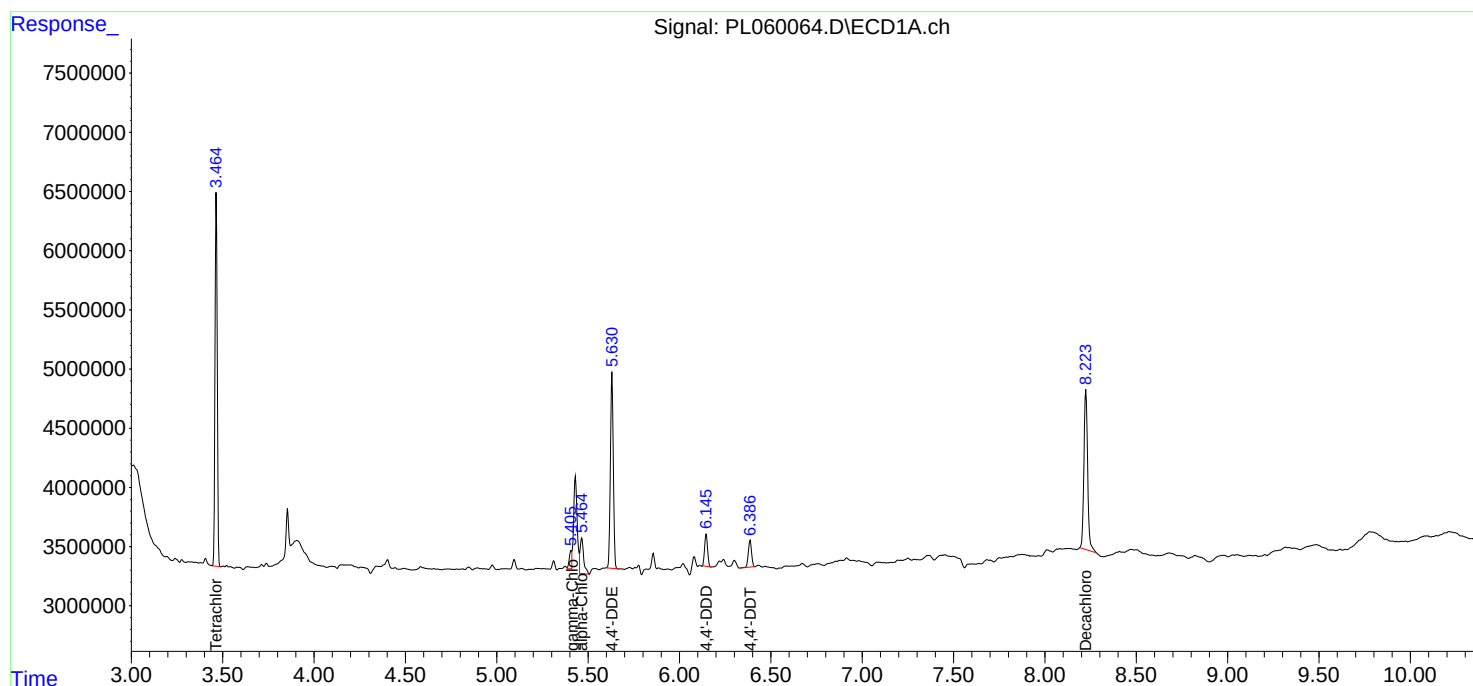
Instrument :
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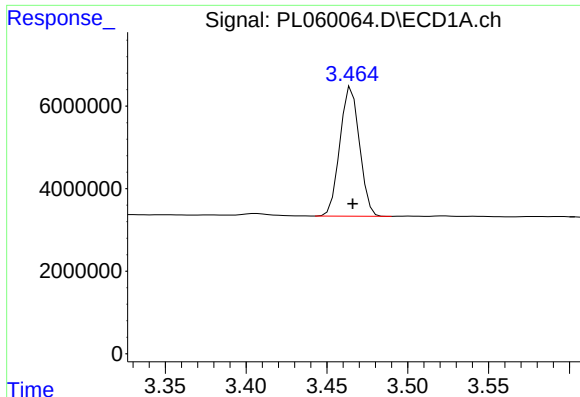
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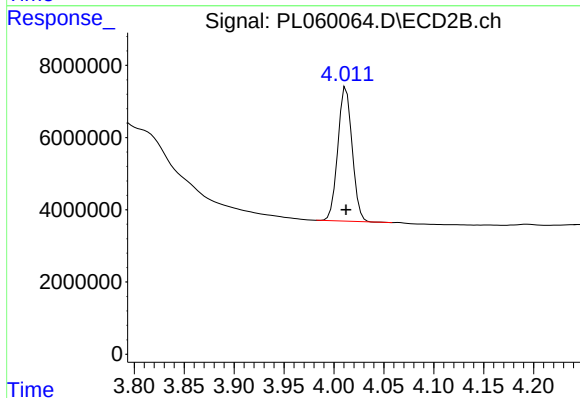
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 26424361
Conc: 13.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
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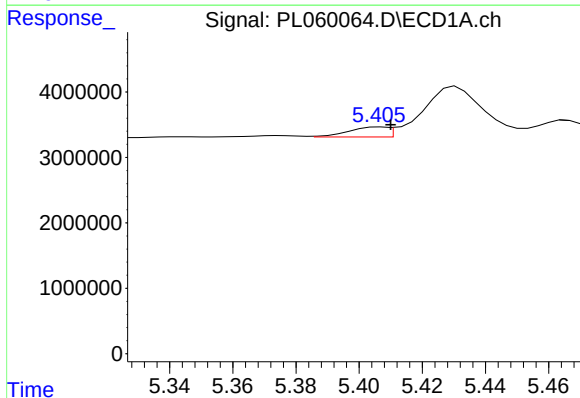
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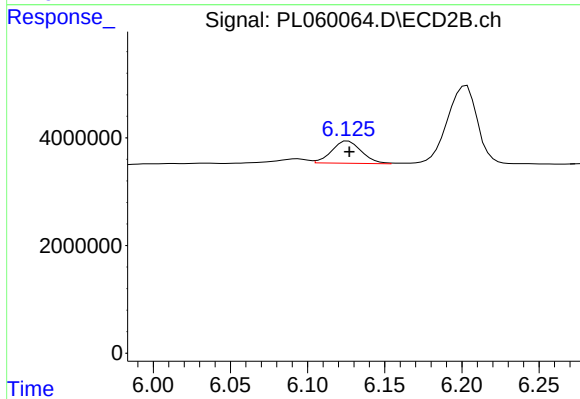
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 37071387
Conc: 13.99 ng/ml



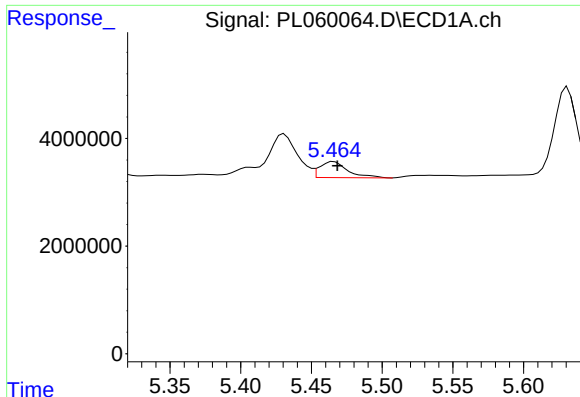
#10 gamma-Chlordane

R.T.: 5.405 min
Delta R.T.: -0.005 min
Response: 1571669
Conc: 0.87 ng/ml m



#10 gamma-Chlordane

R.T.: 6.125 min
Delta R.T.: -0.002 min
Response: 5539882
Conc: 1.93 ng/ml m



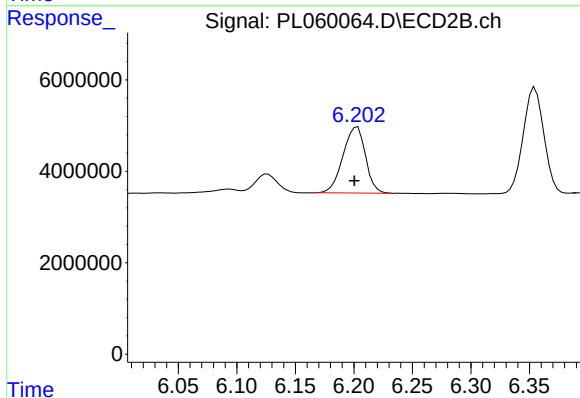
#11 alpha-Chlordane

R.T.: 5.466 min
Delta R.T.: -0.003 min
Response: 4094841
Conc: 2.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
11935

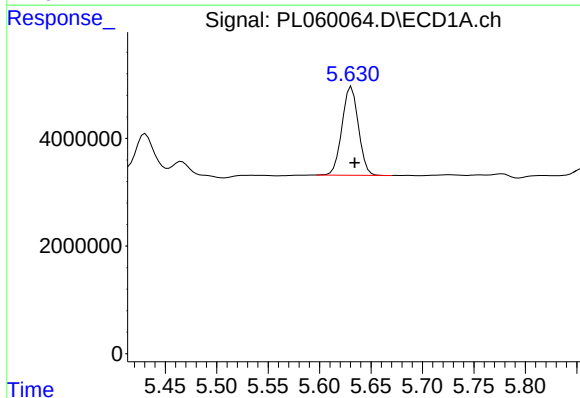
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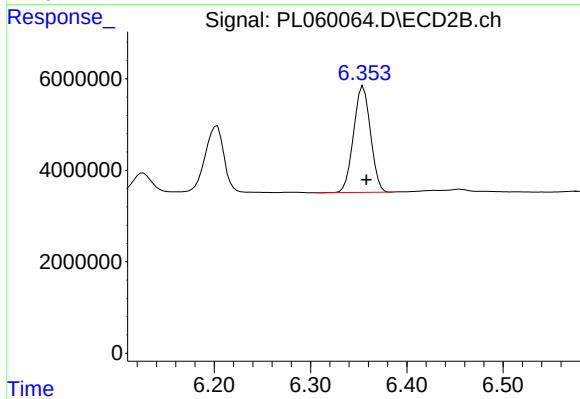
#11 alpha-Chlordane

R.T.: 6.202 min
Delta R.T.: 0.001 min
Response: 19330682
Conc: 6.76 ng/ml m



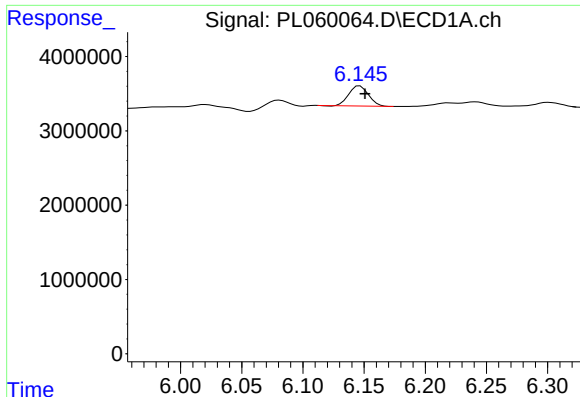
#12 4,4'-DDE

R.T.: 5.631 min
Delta R.T.: -0.003 min
Response: 18227900
Conc: 10.95 ng/ml



#12 4,4'-DDE

R.T.: 6.355 min
Delta R.T.: -0.003 min
Response: 28337897
Conc: 10.59 ng/ml



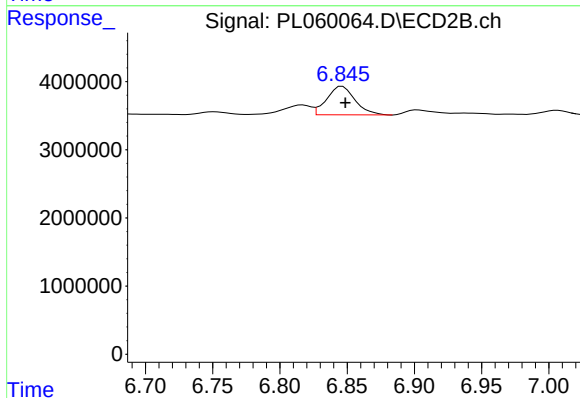
#16 4,4'-DDD

R.T.: 6.147 min
Delta R.T.: -0.004 min
Response: 3039847
Conc: 1.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
11935

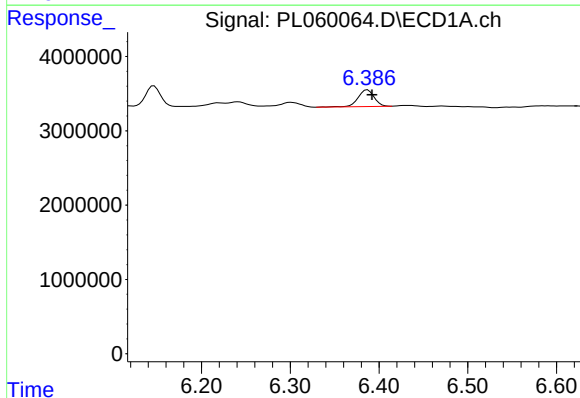
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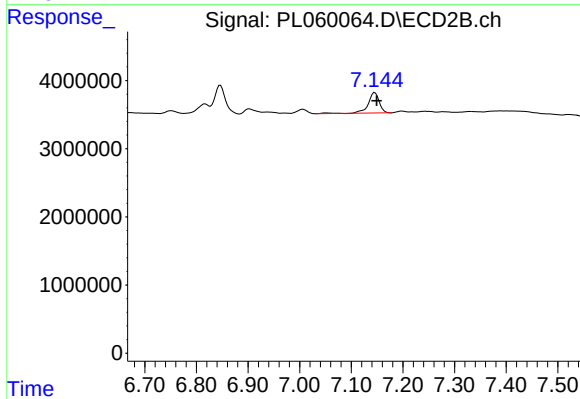
#16 4,4'-DDD

R.T.: 6.846 min
Delta R.T.: -0.002 min
Response: 6119844
Conc: 2.67 ng/ml



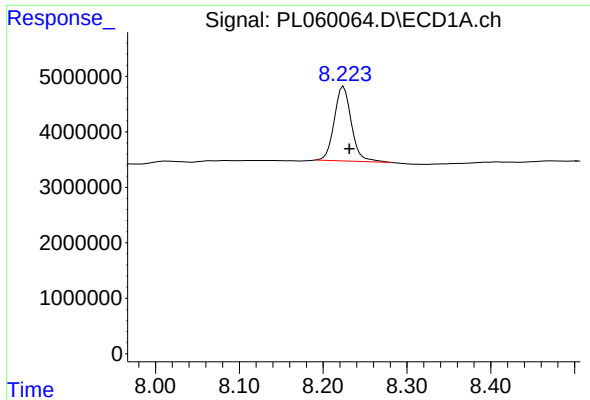
#17 4,4'-DDT

R.T.: 6.387 min
Delta R.T.: -0.005 min
Response: 2811411
Conc: 2.16 ng/ml



#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: -0.003 min
Response: 4549199
Conc: 2.31 ng/ml



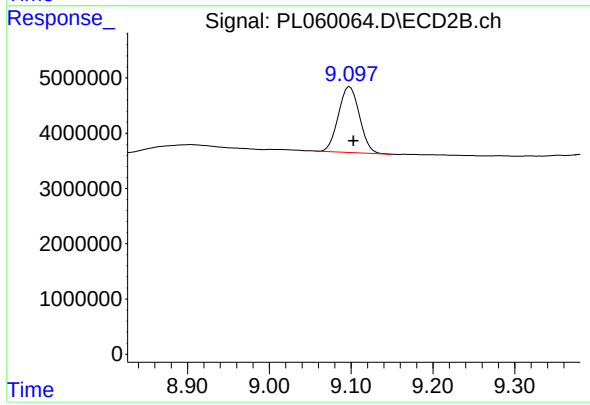
#28 Decachlorobiphenyl

R.T.: 8.224 min
Delta R.T.: -0.007 min
Response: 18988462
Conc: 11.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: -0.004 min
Response: 21142739
Conc: 10.11 ng/ml