

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081120\
 Data File : PL060615.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2020 14:48
 Operator : DD\AJ
 Sample : L3625-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PN-SP

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 15:34:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081020.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 11 01:39:18 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...	3.463	4.010	28595955	40055918	15.254	15.063
28) SA Decachlor...	8.220	9.098	24658793	28186830	13.509	15.023
Target Compounds						
10) B gamma-Chl...	5.411	6.125	3759833	9901773	1.773m	3.275 #
11) B alpha-Chl...	5.463	6.200	7820129	32296012	3.685	10.505 #
12) B 4,4'-DDE	5.626	6.355	1789877	2946183	0.903m	1.035
17) MA 4,4'-DDT	6.382	7.145	859737	1131979	0.520m	0.518m

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

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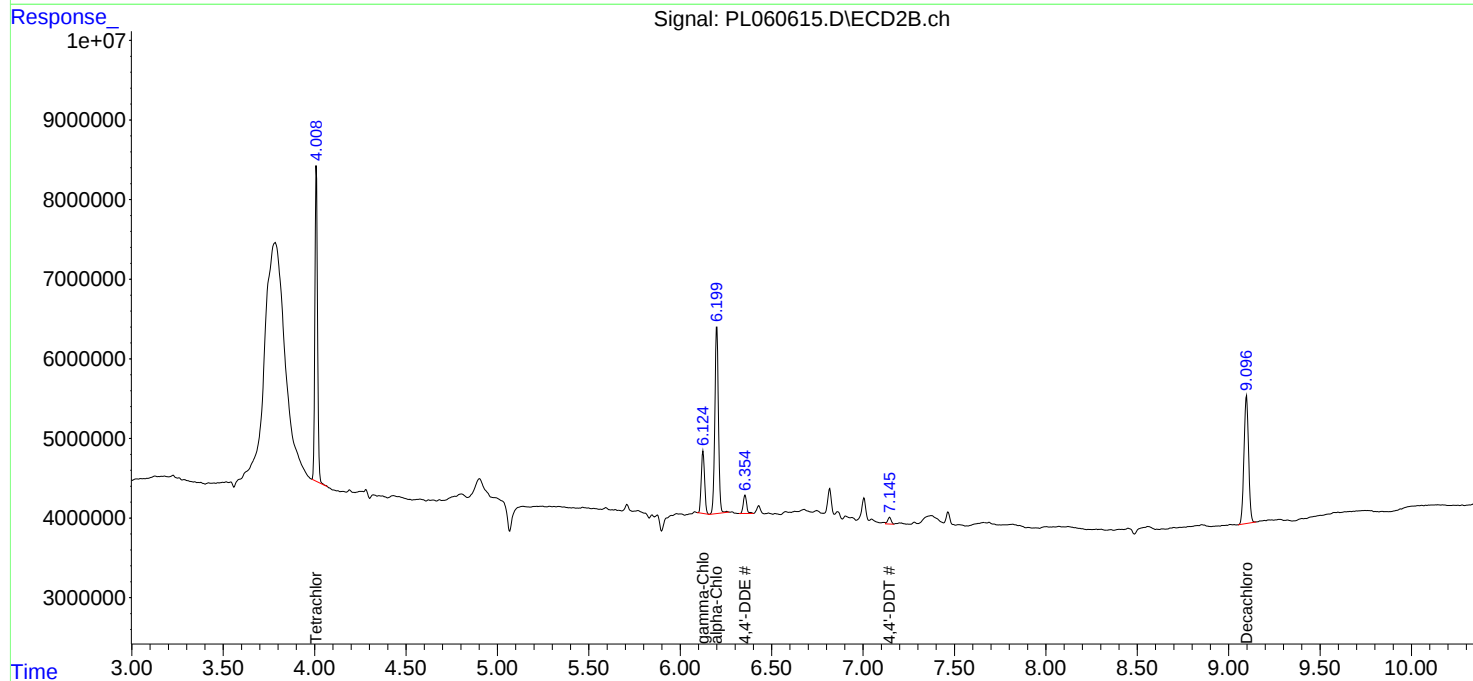
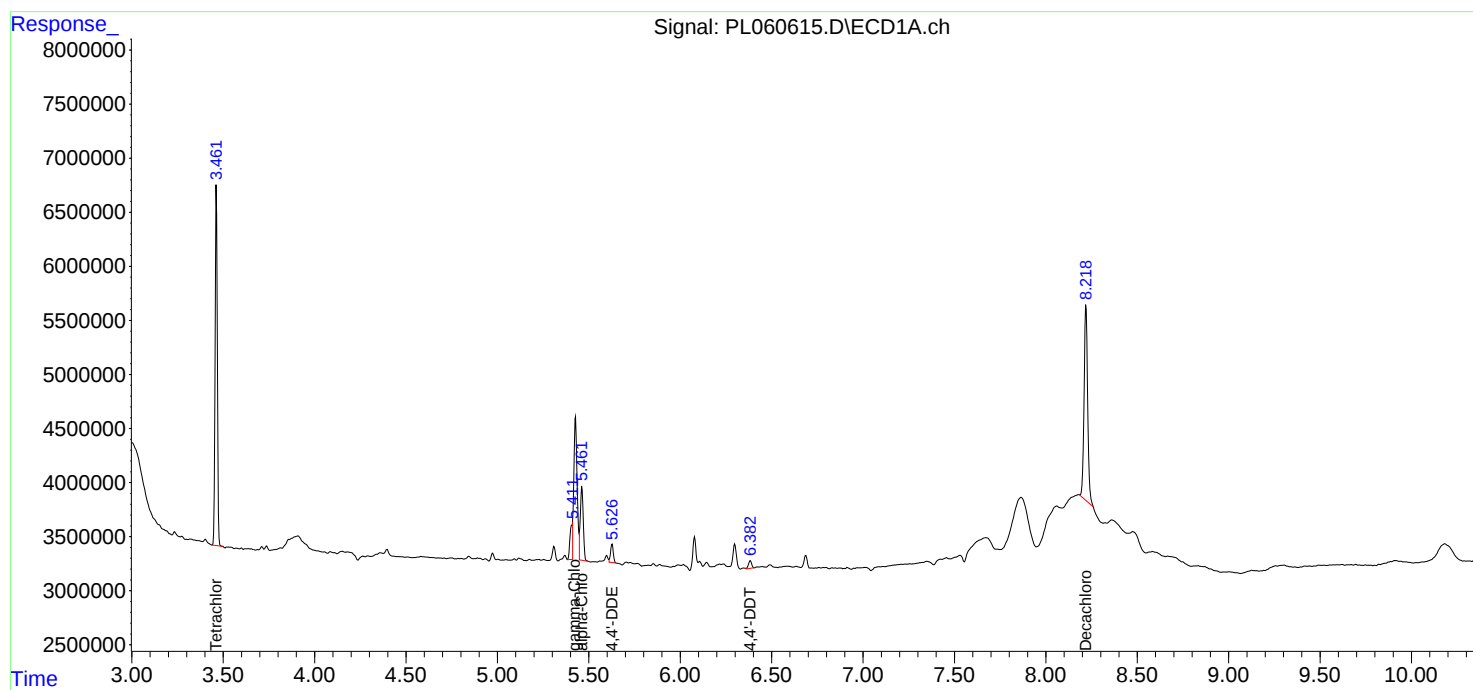
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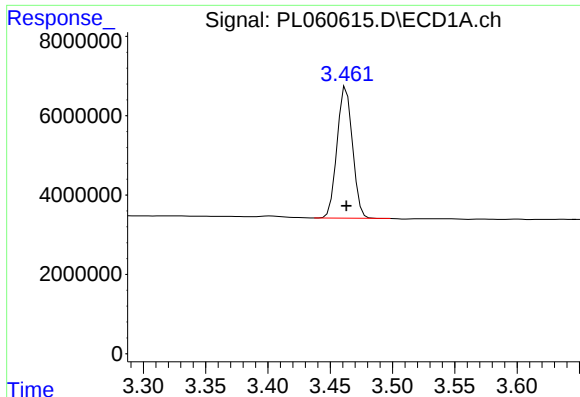
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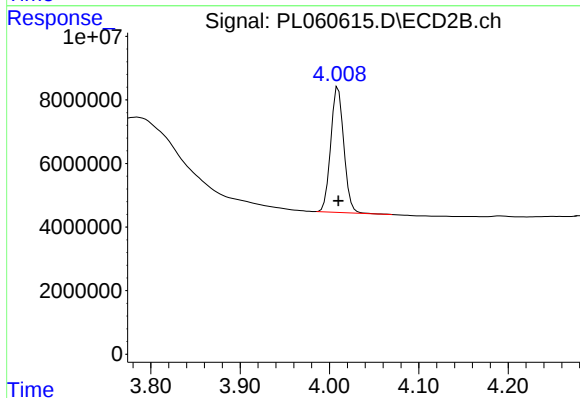
#1 Tetrachloro-m-xylene

R.T.: 3.463 min
Delta R.T.: 0.000 min
Response: 28595955
Conc: 15.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
PN-SP

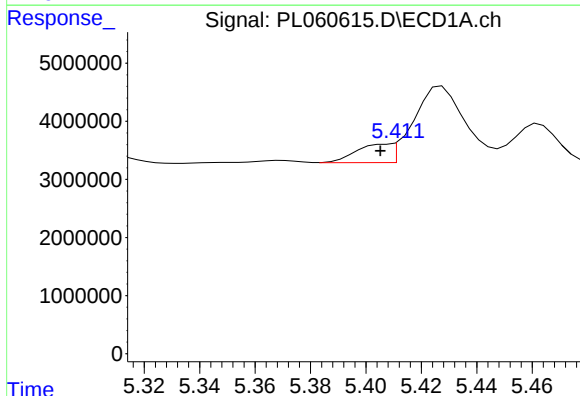
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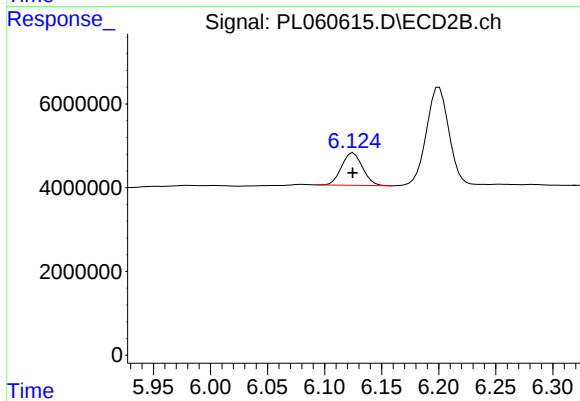
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: 0.000 min
Response: 40055918
Conc: 15.06 ng/ml



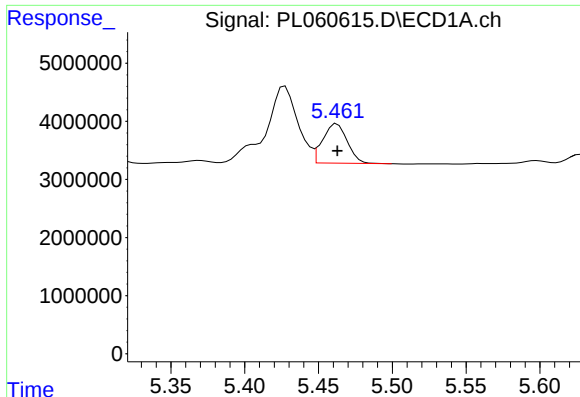
#10 gamma-Chlordane

R.T.: 5.411 min
Delta R.T.: 0.005 min
Response: 3759833
Conc: 1.77 ng/ml m



#10 gamma-Chlordane

R.T.: 6.125 min
Delta R.T.: 0.000 min
Response: 9901773
Conc: 3.28 ng/ml



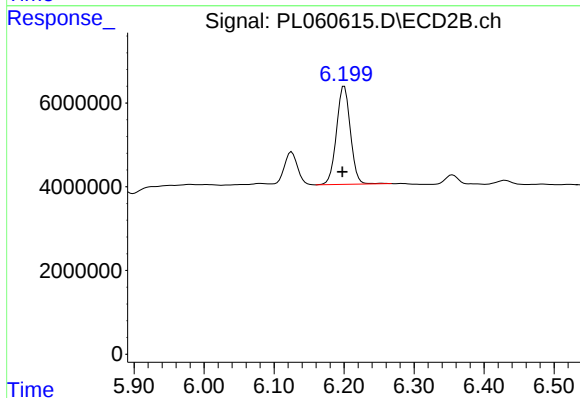
#11 alpha-Chlordane

R.T.: 5.463 min
Delta R.T.: 0.000 min
Response: 7820129
Conc: 3.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
PN-SP

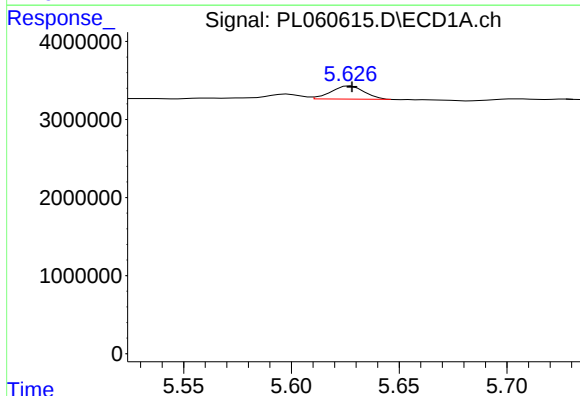
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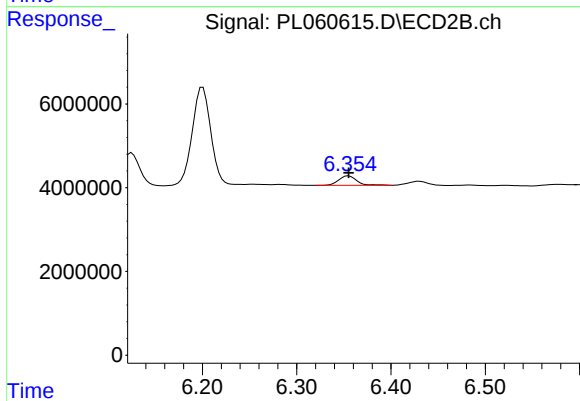
#11 alpha-Chlordane

R.T.: 6.200 min
Delta R.T.: 0.003 min
Response: 32296012
Conc: 10.51 ng/ml



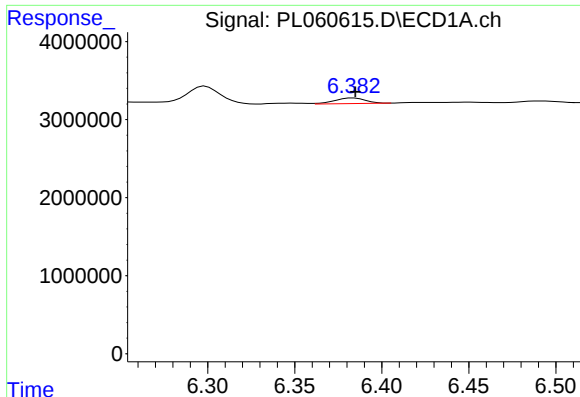
#12 4,4'-DDE

R.T.: 5.626 min
Delta R.T.: -0.002 min
Response: 1789877
Conc: 0.90 ng/ml m



#12 4,4'-DDE

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 2946183
Conc: 1.03 ng/ml



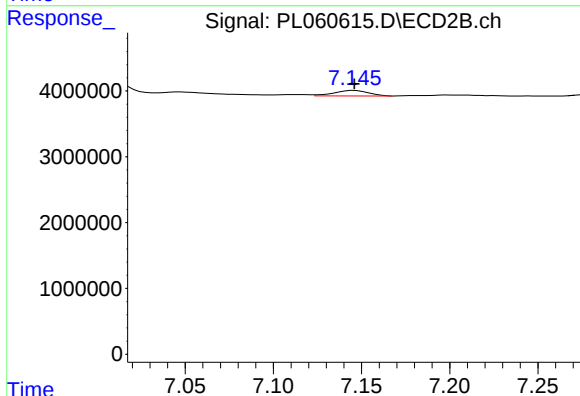
#17 4,4'-DDT

R.T.: 6.382 min
Delta R.T.: -0.003 min
Response: 859737
Conc: 0.52 ng/ml m

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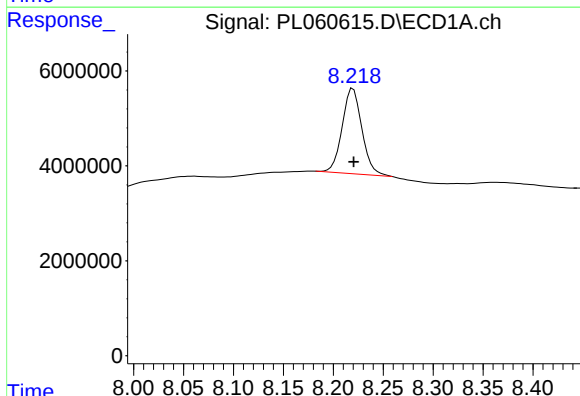
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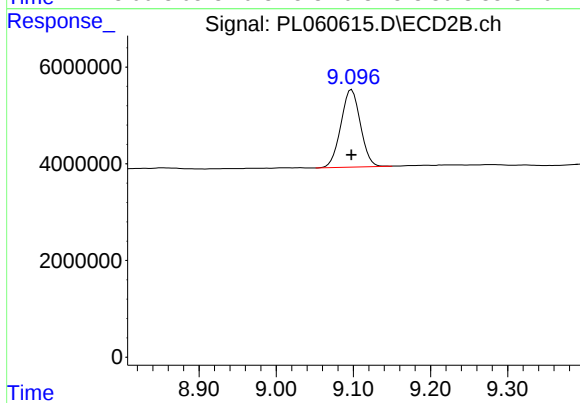
#17 4,4'-DDT

R.T.: 7.145 min
Delta R.T.: -0.001 min
Response: 1131979
Conc: 0.52 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.220 min
Delta R.T.: 0.000 min
Response: 24658793
Conc: 13.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: 0.000 min
Response: 28186830
Conc: 15.02 ng/ml