

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080120\
 Data File : PL060410.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2020 12:07
 Operator : DD\AJ
 Sample : L3507-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-01-073020

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 15:49:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL073020.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 30 04:13:43 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...	3.464	4.011	27445625	36605508	13.771	13.995
28)	SA Decachlor...	8.222	9.101	20484022	22012746	13.423	12.239
Target Compounds							
10)	B gamma-Chl...	5.405	6.124	689600	1907310	0.381m	0.675m#
11)	B alpha-Chl...	5.463	6.199	983785	4451206	0.546m	1.525 #
12)	B 4,4'-DDE	5.629	6.354	5051095	9080905	2.996	3.433
16)	A 4,4'-DDD	6.144	6.846	1007174	2666333	0.697m	1.280m#
17)	MA 4,4'-DDT	6.384	7.145	2920951	4509487	2.138m	2.230m

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

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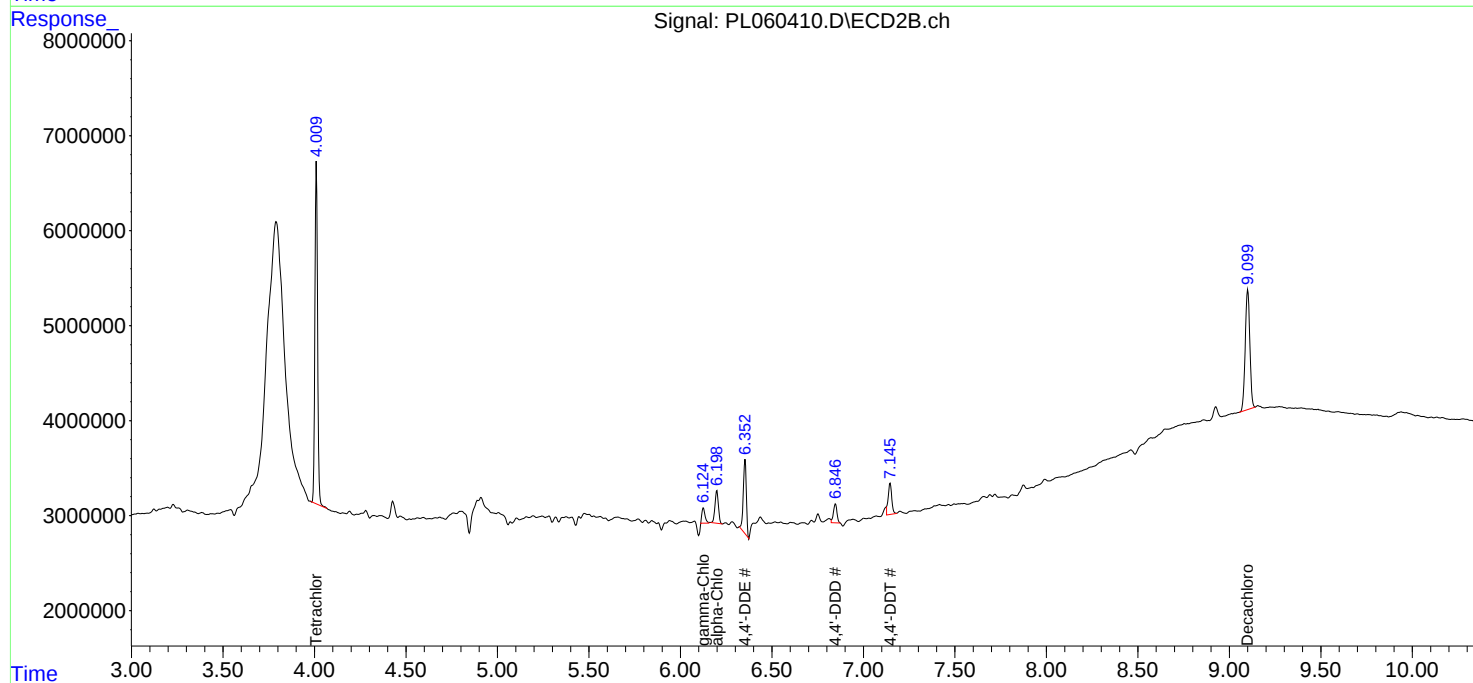
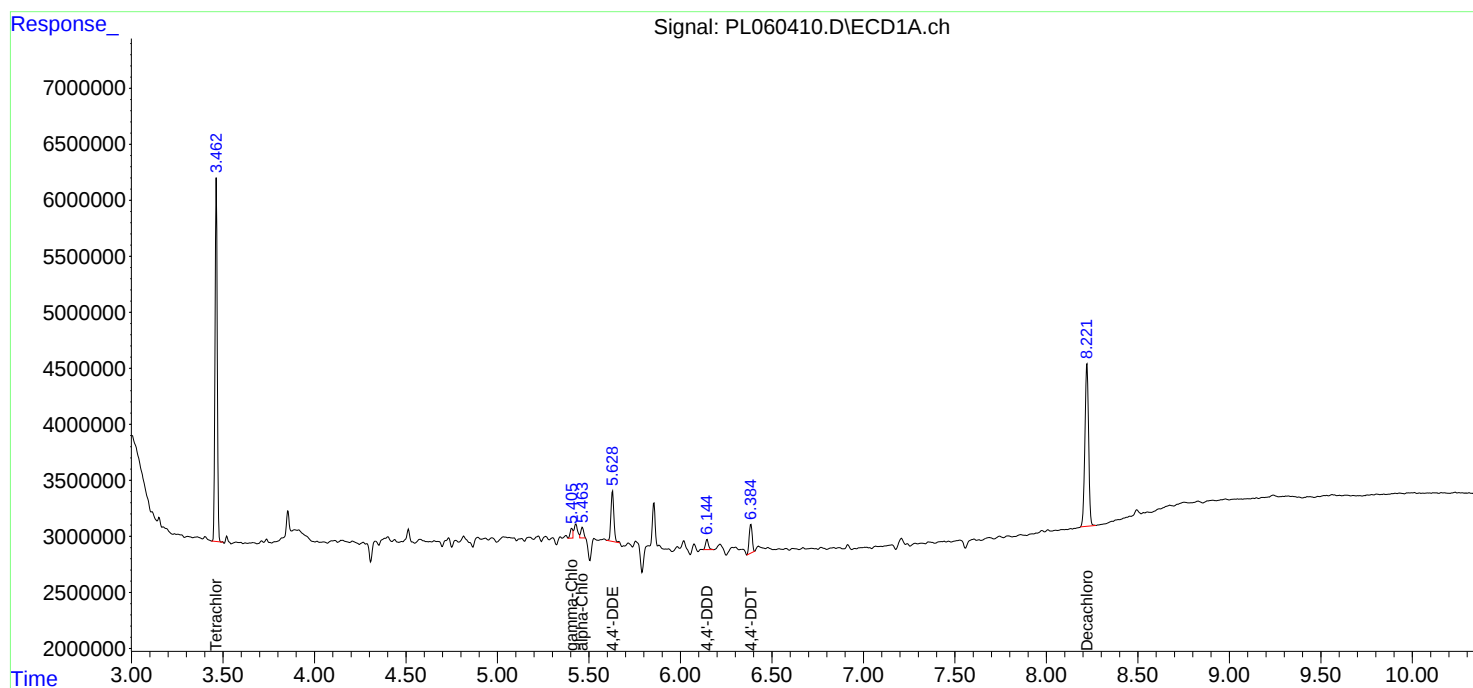
Instrument :
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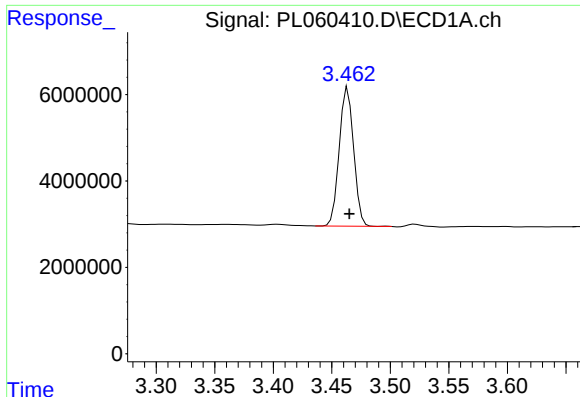
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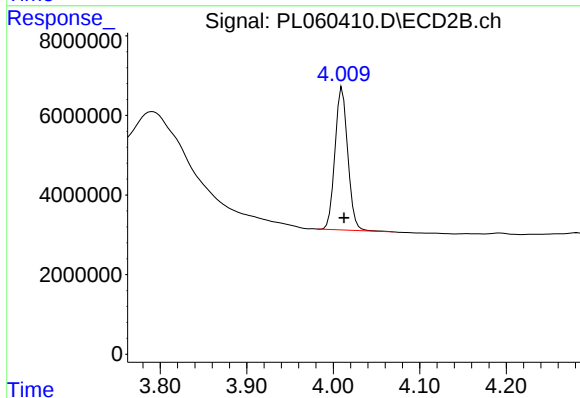
#1 Tetrachloro-m-xylene

R.T.: 3.464 min
Delta R.T.: -0.001 min
Response: 27445625
Conc: 13.77 ng/ml

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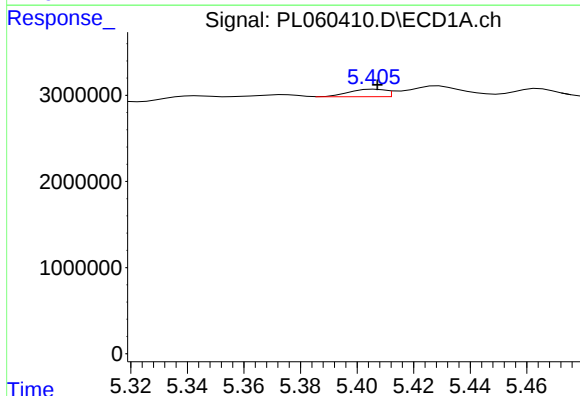
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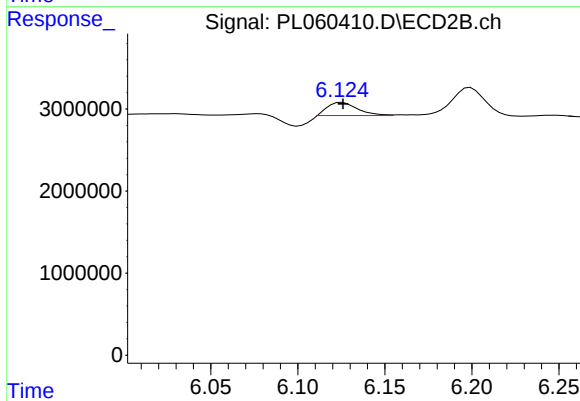
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: -0.002 min
Response: 36605508
Conc: 14.00 ng/ml



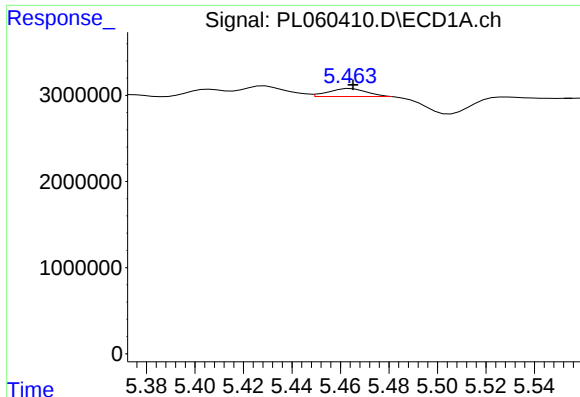
#10 gamma-Chlordane

R.T.: 5.405 min
Delta R.T.: -0.002 min
Response: 689600
Conc: 0.38 ng/ml m



#10 gamma-Chlordane

R.T.: 6.124 min
Delta R.T.: -0.002 min
Response: 1907310
Conc: 0.67 ng/ml m



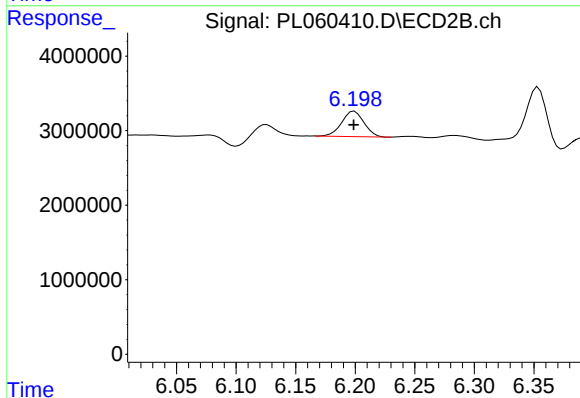
#11 alpha-Chlordane

R.T.: 5.463 min
Delta R.T.: -0.002 min
Response: 983785
Conc: 0.55 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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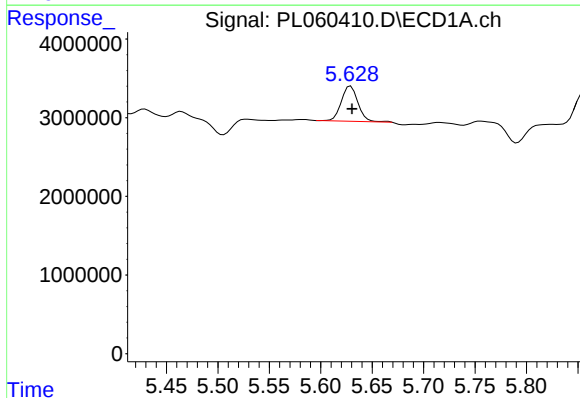
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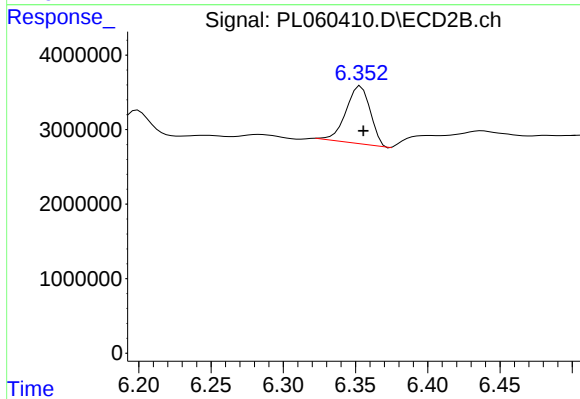
#11 alpha-Chlordane

R.T.: 6.199 min
Delta R.T.: 0.000 min
Response: 4451206
Conc: 1.52 ng/ml



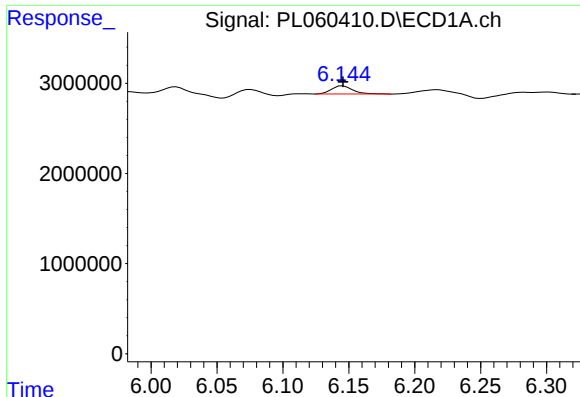
#12 4,4'-DDE

R.T.: 5.629 min
Delta R.T.: -0.001 min
Response: 5051095
Conc: 3.00 ng/ml



#12 4,4'-DDE

R.T.: 6.354 min
Delta R.T.: -0.002 min
Response: 9080905
Conc: 3.43 ng/ml



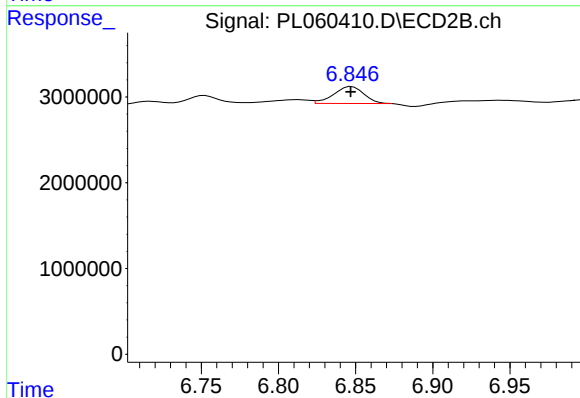
#16 4,4'-DDD

R.T.: 6.144 min
Delta R.T.: -0.001 min
Response: 1007174
Conc: 0.70 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SU-01-073020

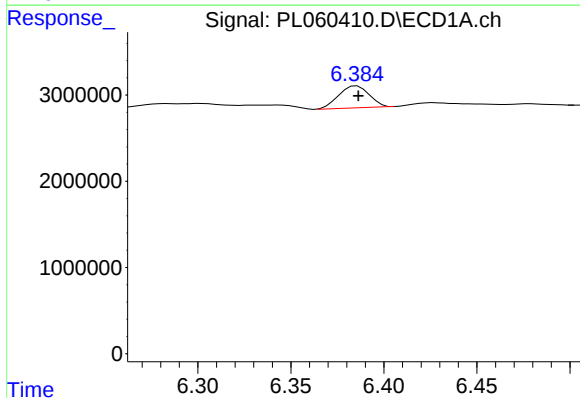
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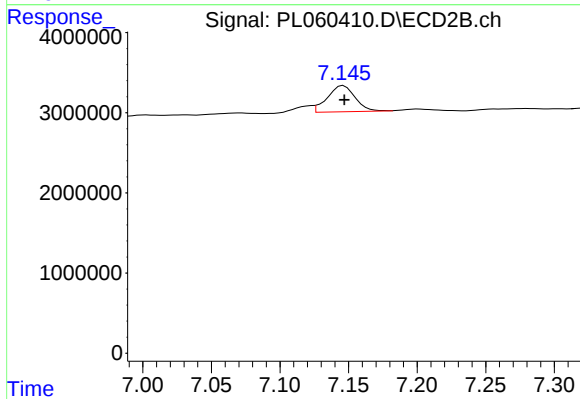
#16 4,4'-DDD

R.T.: 6.846 min
Delta R.T.: 0.000 min
Response: 2666333
Conc: 1.28 ng/ml m



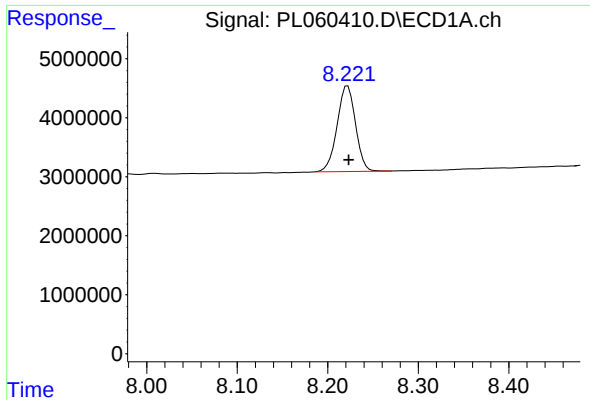
#17 4,4'-DDT

R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 2920951
Conc: 2.14 ng/ml m



#17 4,4'-DDT

R.T.: 7.145 min
Delta R.T.: -0.002 min
Response: 4509487
Conc: 2.23 ng/ml m



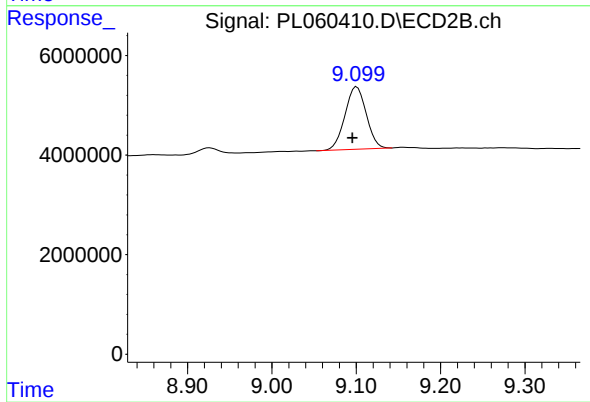
#28 Decachlorobiphenyl

R.T.: 8.222 min
Delta R.T.: -0.001 min
Response: 20484022
Conc: 13.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.101 min
Delta R.T.: 0.005 min
Response: 22012746
Conc: 12.24 ng/ml