

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102320\
 Data File : PL062555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2020 13:57
 Operator : DD\AJ
 Sample : L4488-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 202

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 17:51:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 22 04:25:31 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...	3.413	3.951	28155085	44663012	16.368	15.198
28)	SA Decachlor...	8.127	8.990	24617353	31728815	15.345	15.160
Target Compounds							
10)	B gamma-Chl...	5.326	6.048	950593	869984	0.528m	0.258m#
11)	B alpha-Chl...	5.385	6.119	850134	1862354	0.470m	0.553m
12)	B 4,4'-DDE	5.552	6.268	334420	723602	0.202m	0.225m
17)	MA 4,4'-DDT	6.296	7.062	4533241	6056064	3.397m	2.697m

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

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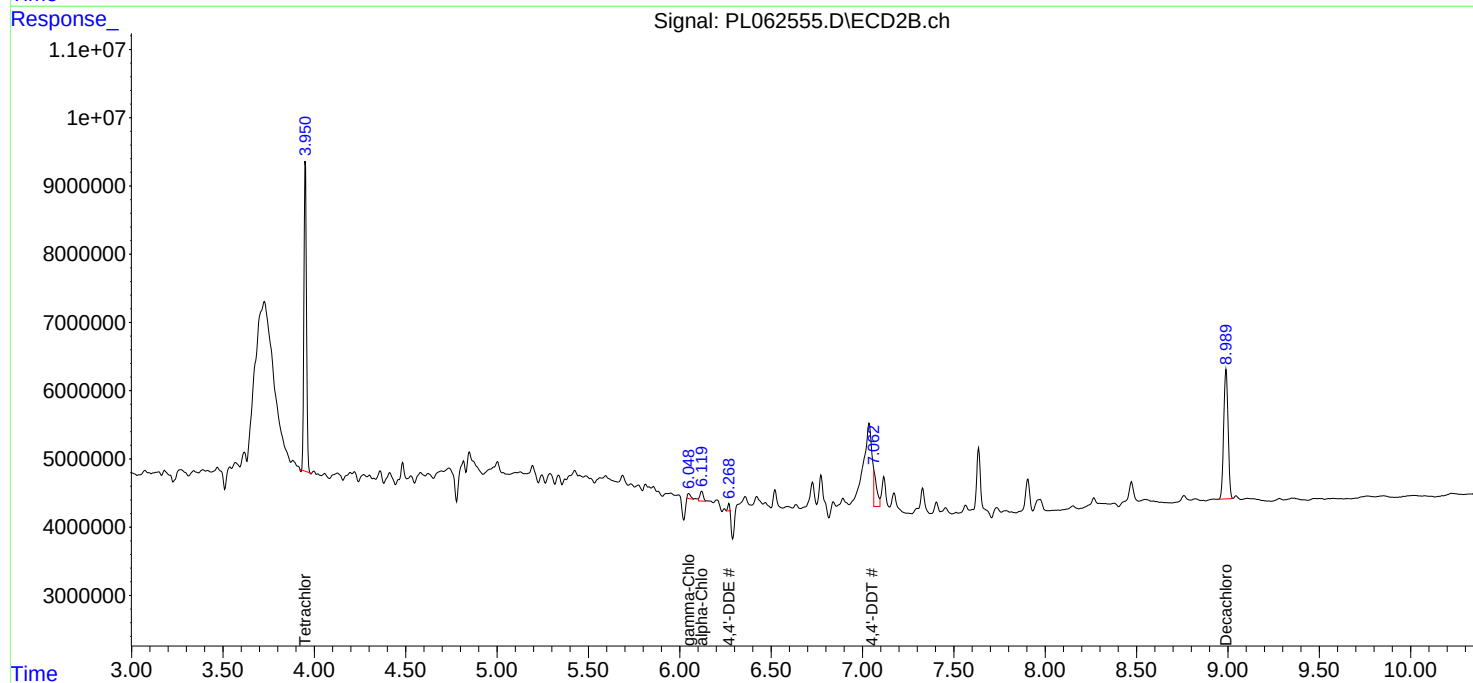
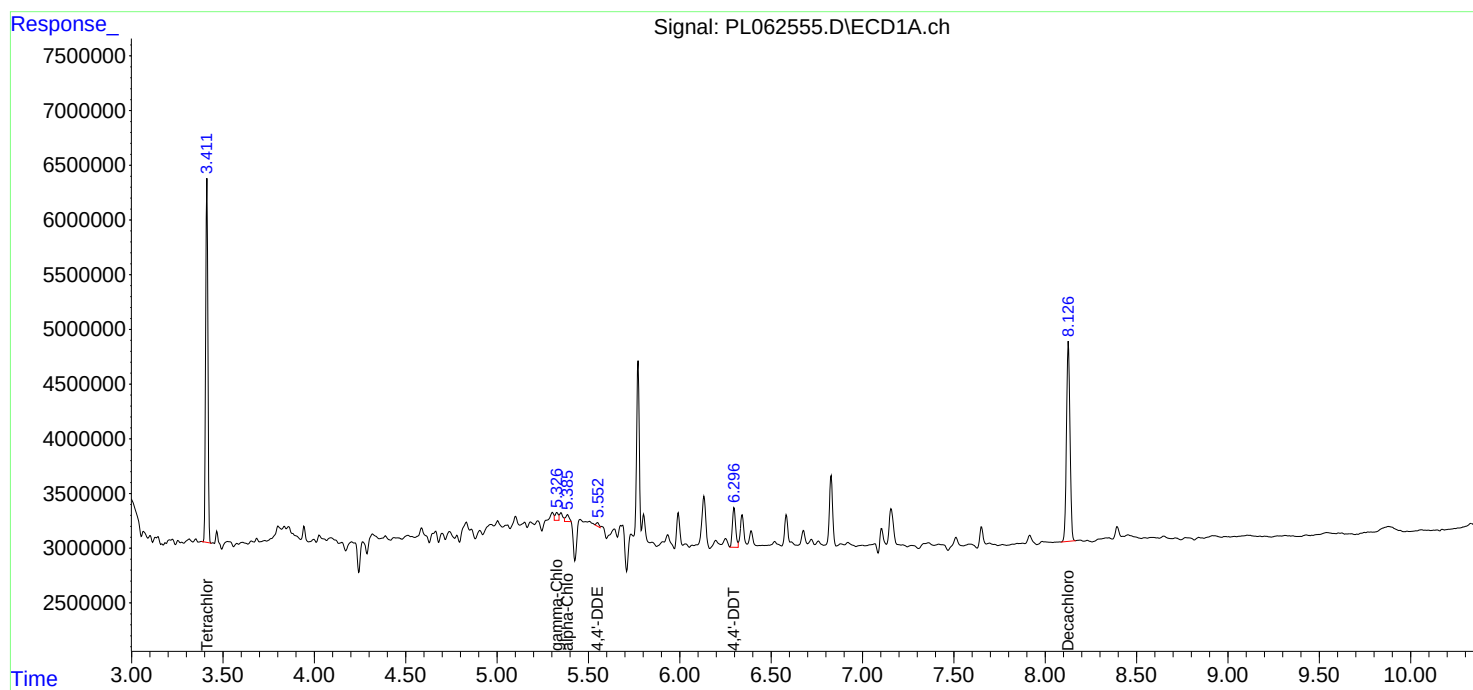
Instrument :
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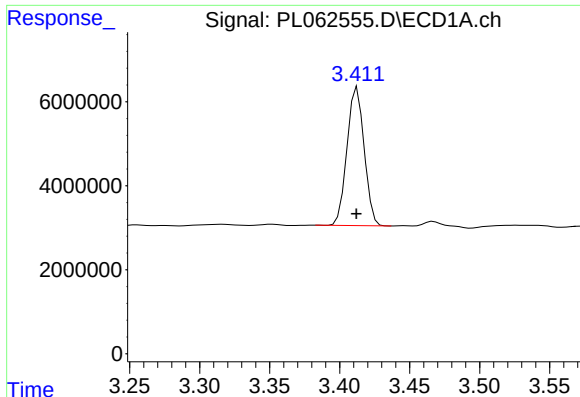
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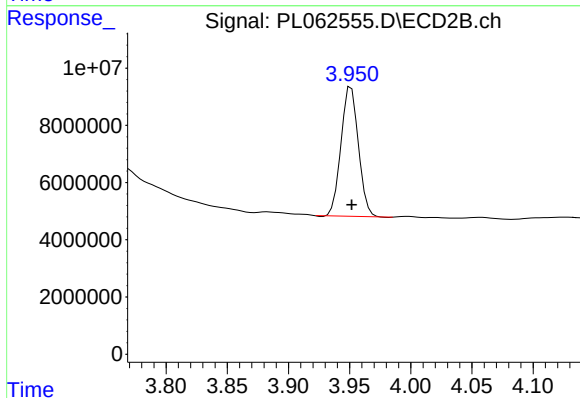
#1 Tetrachloro-m-xylene

R.T.: 3.413 min
Delta R.T.: 0.000 min
Response: 28155085
Conc: 16.37 ng/ml

Instrument :
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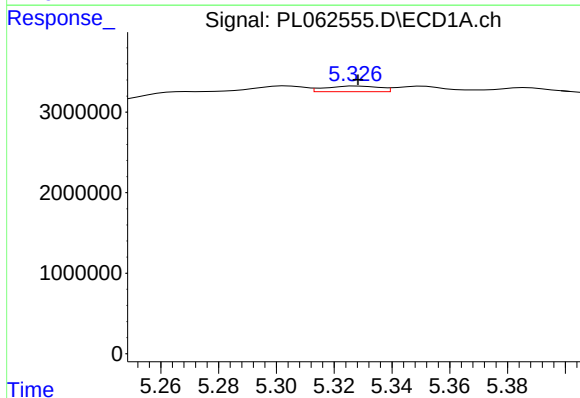
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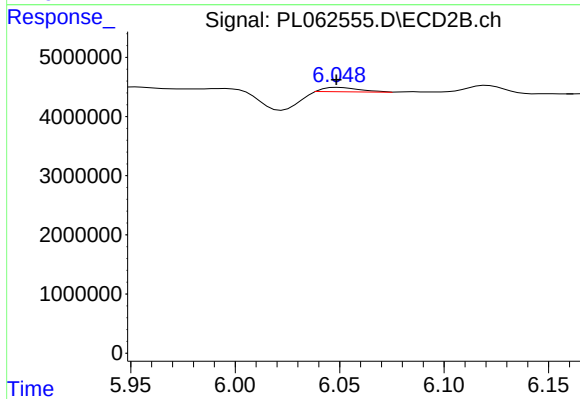
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 44663012
Conc: 15.20 ng/ml



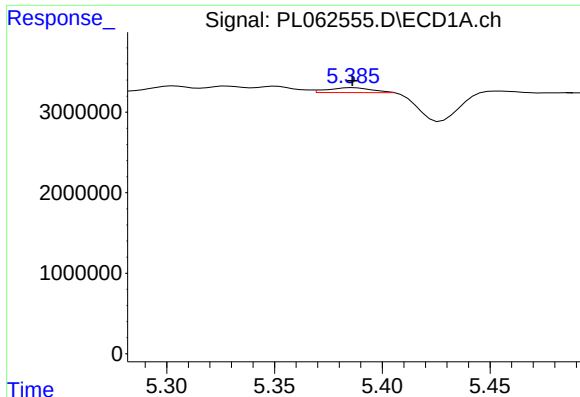
#10 gamma-Chlordane

R.T.: 5.326 min
Delta R.T.: -0.002 min
Response: 950593
Conc: 0.53 ng/ml m



#10 gamma-Chlordane

R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 869984
Conc: 0.26 ng/ml m



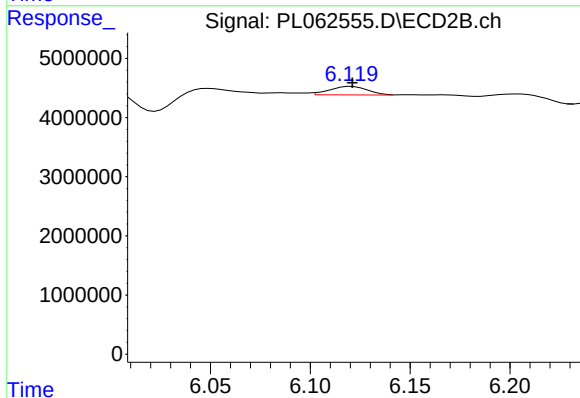
#11 alpha-Chlordane

R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 850134
Conc: 0.47 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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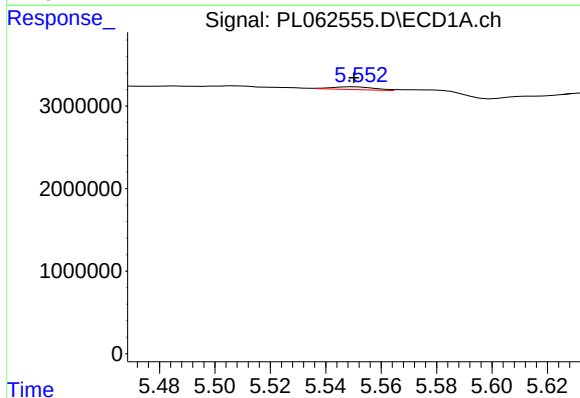
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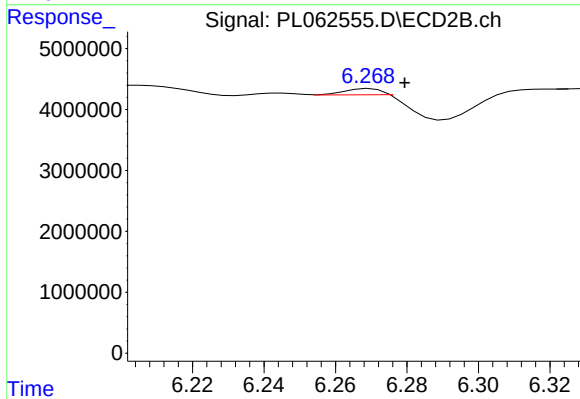
#11 alpha-Chlordane

R.T.: 6.119 min
Delta R.T.: -0.002 min
Response: 1862354
Conc: 0.55 ng/ml m



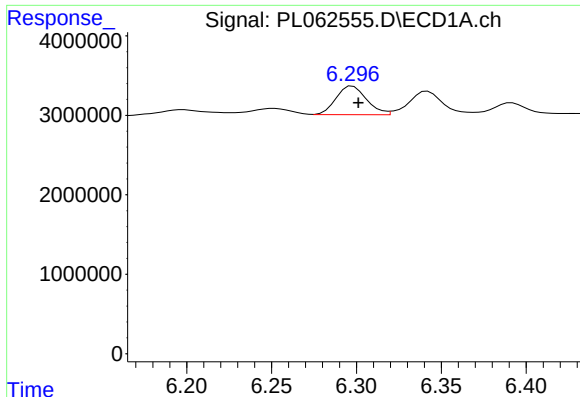
#12 4,4'-DDE

R.T.: 5.552 min
Delta R.T.: 0.002 min
Response: 334420
Conc: 0.20 ng/ml m



#12 4,4'-DDE

R.T.: 6.268 min
Delta R.T.: -0.011 min
Response: 723602
Conc: 0.22 ng/ml m



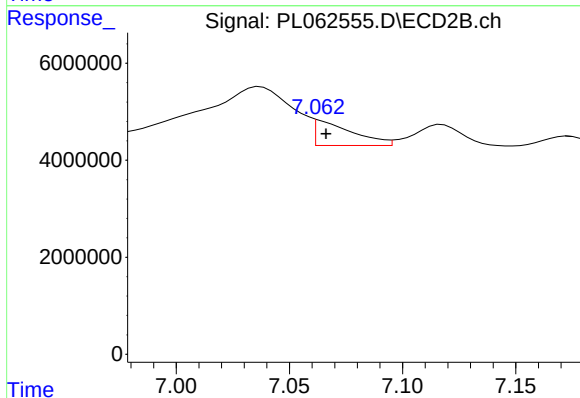
#17 4,4'-DDT

R.T.: 6.296 min
Delta R.T.: -0.005 min
Response: 4533241
Conc: 3.40 ng/ml m

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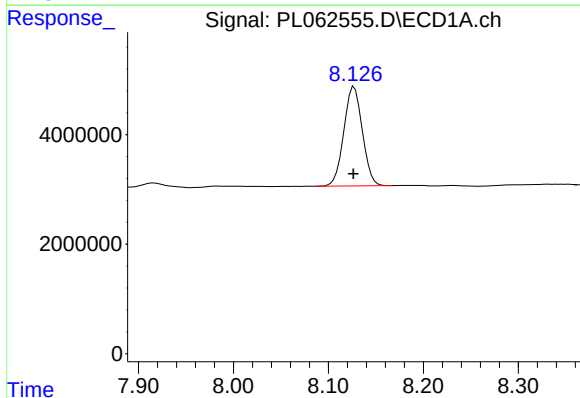
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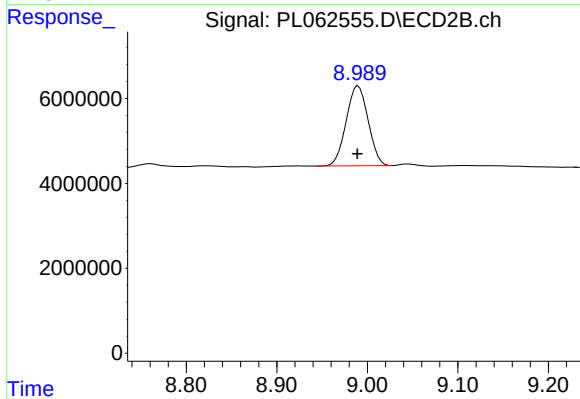
#17 4,4'-DDT

R.T.: 7.062 min
Delta R.T.: -0.005 min
Response: 6056064
Conc: 2.70 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 24617353
Conc: 15.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.990 min
Delta R.T.: 0.001 min
Response: 31728815
Conc: 15.16 ng/ml