

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030420\
 Data File : PL057026.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 12:48
 Operator : AJ\MA
 Sample : L1743-08
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 C-3

Manual Integrations
 APPROVED

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 3/6/2020 11:21:32 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 15:41:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 03:55:01 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...	3.460	3.958	96637803	25713426	11.339	12.052
28)	SA Decachlor...	8.213	8.985	151.3E6	32991496	15.659	15.527
Target Compounds							
10)	B gamma-Chl...	5.401	6.050	37917931	33545336	3.053m	11.206m#
11)	B alpha-Chl...	5.458	6.125	118.8E6	86047808	9.669	28.545 #
12)	B 4,4'-DDE	5.621	6.281	171.8E6	44965751	14.658m	15.845
17)	MA 4,4'-DDT	6.379	7.067	149.8E6	43896791	15.311	17.845

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

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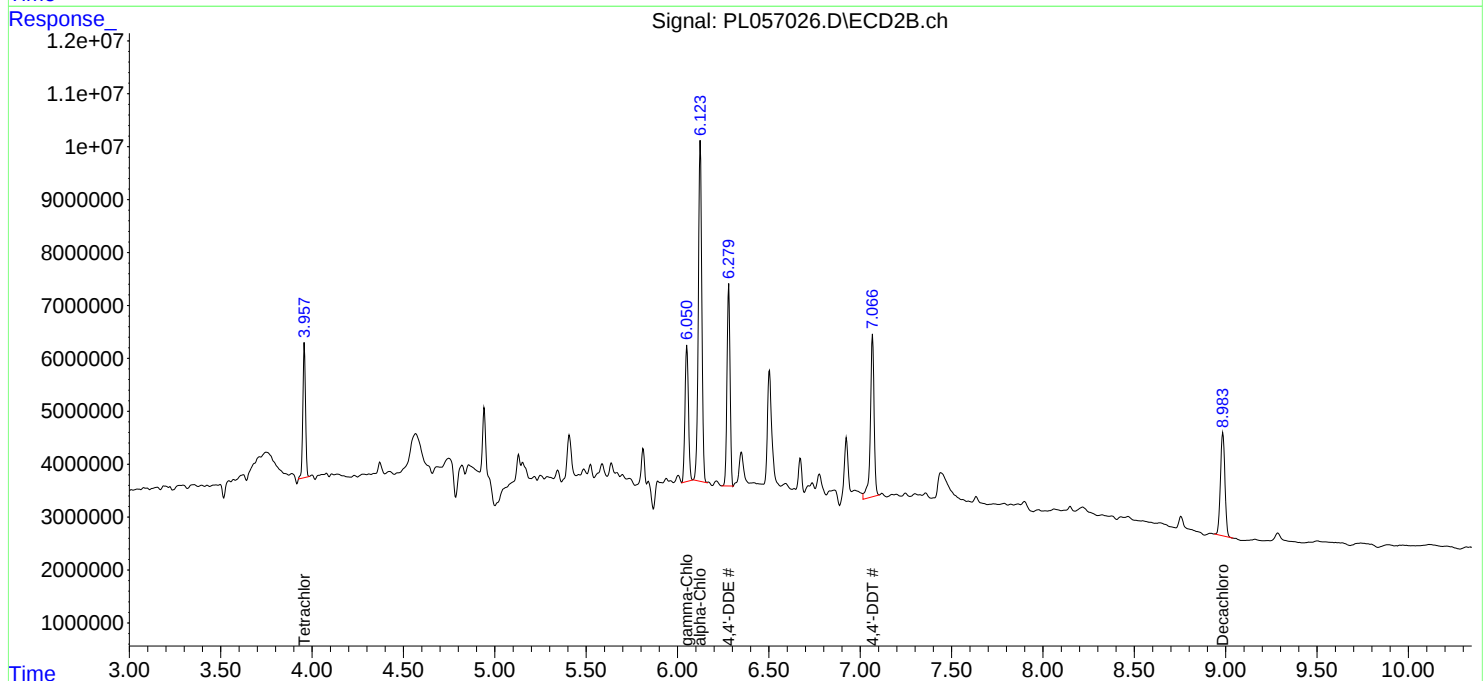
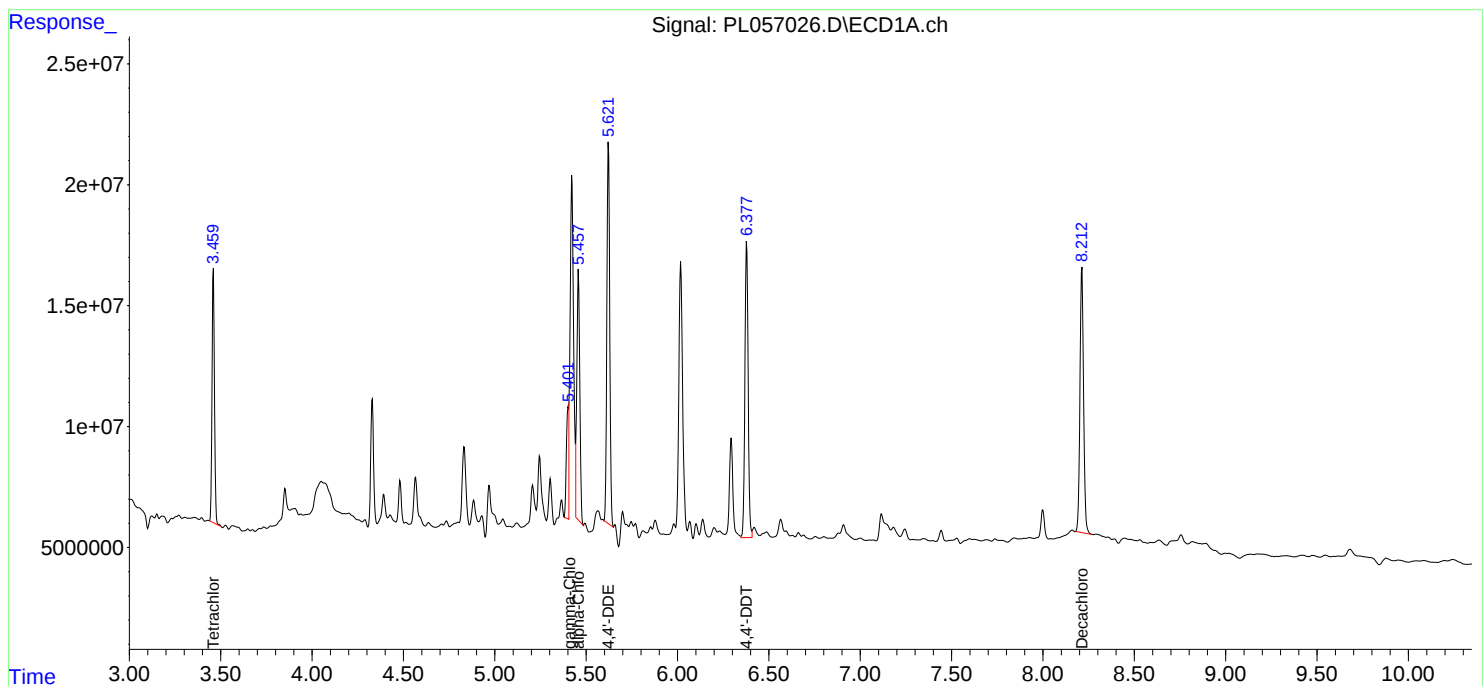
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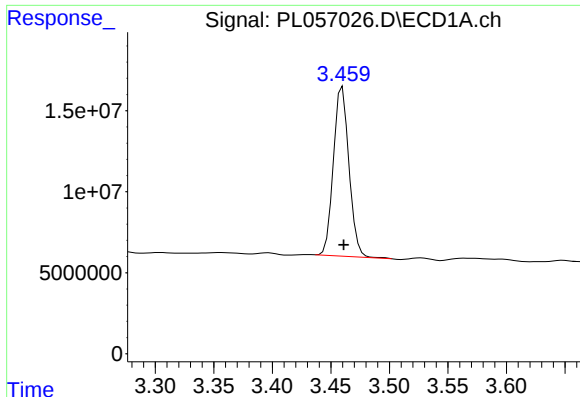
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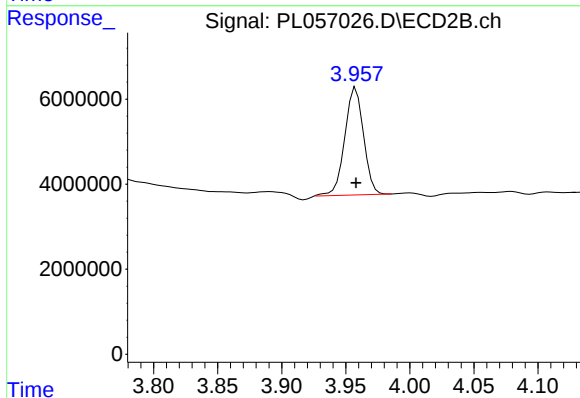
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: -0.001 min
Response: 96637803
Conc: 11.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
C-3

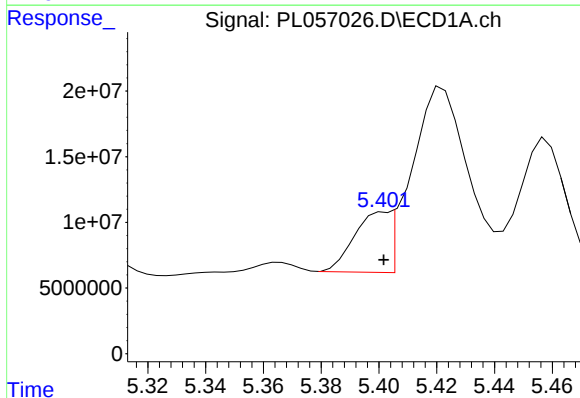
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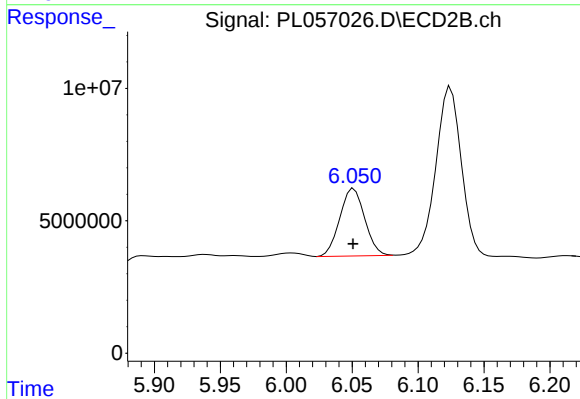
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 25713426
Conc: 12.05 ng/ml



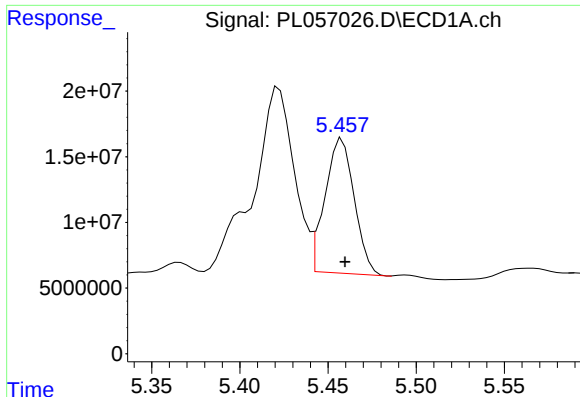
#10 gamma-Chlordane

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 37917931
Conc: 3.05 ng/ml m



#10 gamma-Chlordane

R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 33545336
Conc: 11.21 ng/ml m



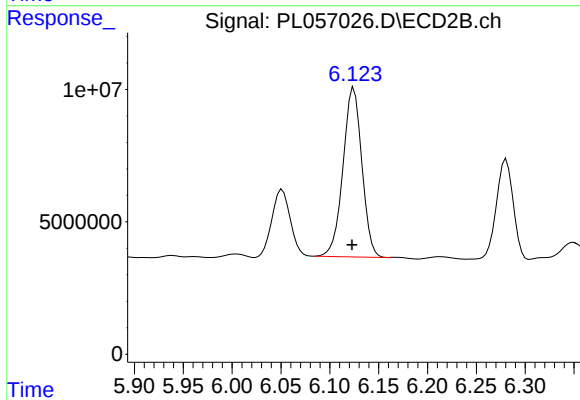
#11 alpha-Chlordane

R.T.: 5.458 min
Delta R.T.: -0.002 min
Response: 118788696
Conc: 9.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
C-3

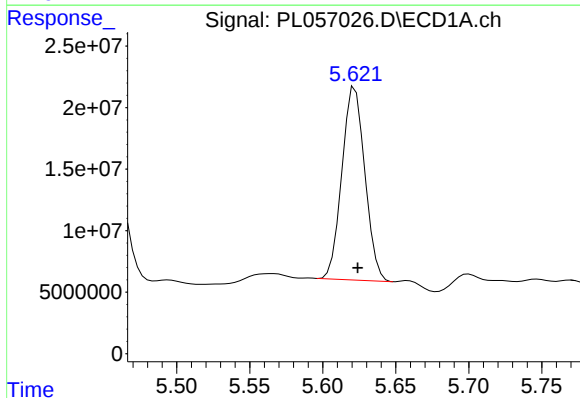
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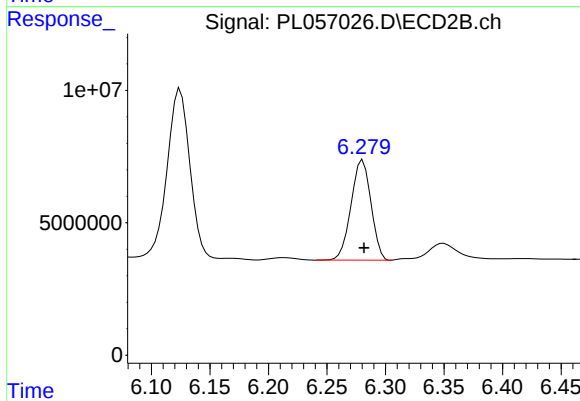
#11 alpha-Chlordane

R.T.: 6.125 min
Delta R.T.: 0.002 min
Response: 86047808
Conc: 28.55 ng/ml



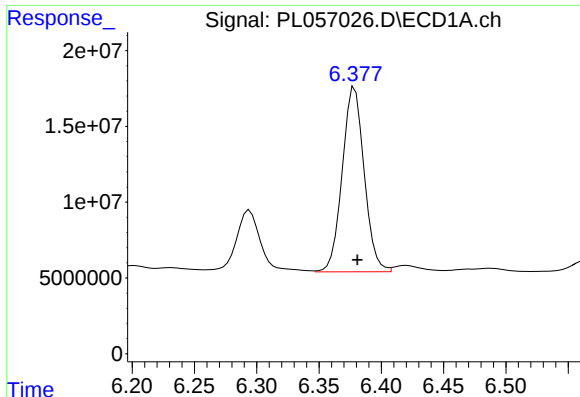
#12 4,4'-DDE

R.T.: 5.621 min
Delta R.T.: -0.003 min
Response: 171756750
Conc: 14.66 ng/ml m



#12 4,4'-DDE

R.T.: 6.281 min
Delta R.T.: -0.001 min
Response: 44965751
Conc: 15.84 ng/ml



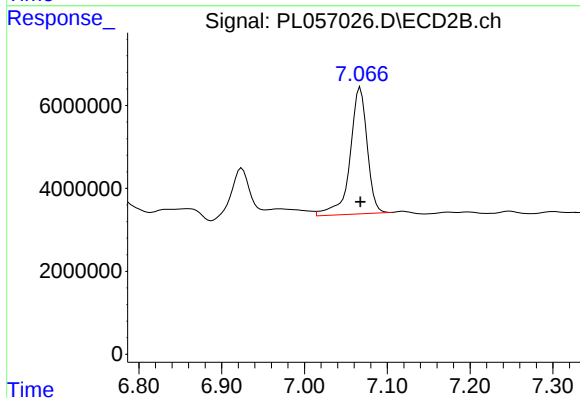
#17 4,4'-DDT

R.T.: 6.379 min
Delta R.T.: -0.002 min
Response: 149822921
Conc: 15.31 ng/ml

Instrument :
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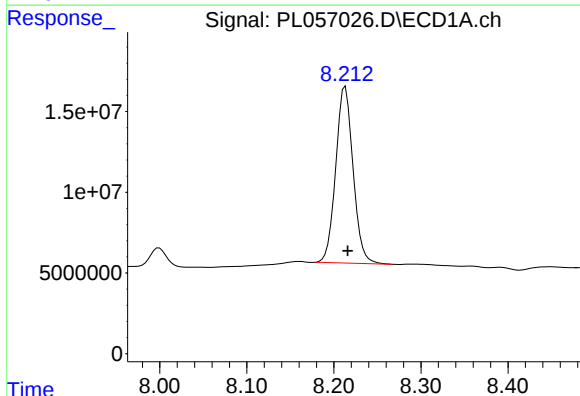
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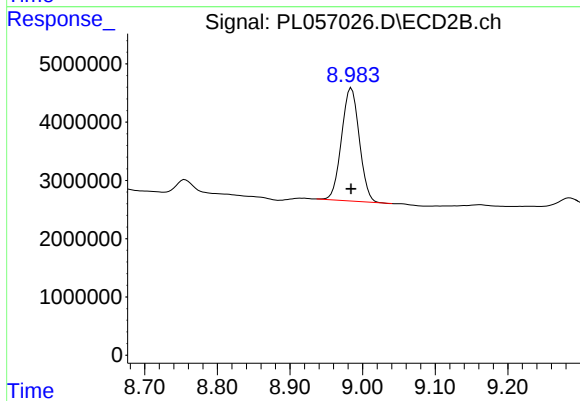
#17 4,4'-DDT

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 43896791
Conc: 17.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.213 min
Delta R.T.: -0.003 min
Response: 151349548
Conc: 15.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.985 min
Delta R.T.: 0.000 min
Response: 32991496
Conc: 15.53 ng/ml