

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012420\
 Data File : PL056061.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2020 23:14
 Operator : AJ\MA
 Sample : L1246-03
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 00:15:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 02:21:03 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...	3.489	3.966	210.3E6	64836709	21.938	22.941
28)	SA Decachlor...	8.234	8.954	183.3E6	44481259	17.533	19.416
Target Compounds							
4)	MA Heptachlor	4.510	5.128	11057403	2648907	0.740	0.783
10)	B gamma-Chl...	5.426	6.041	10336010	3366314	0.737m	1.092 #
11)	B alpha-Chl...	5.481	6.113	11724653	2321974	0.848	0.752

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

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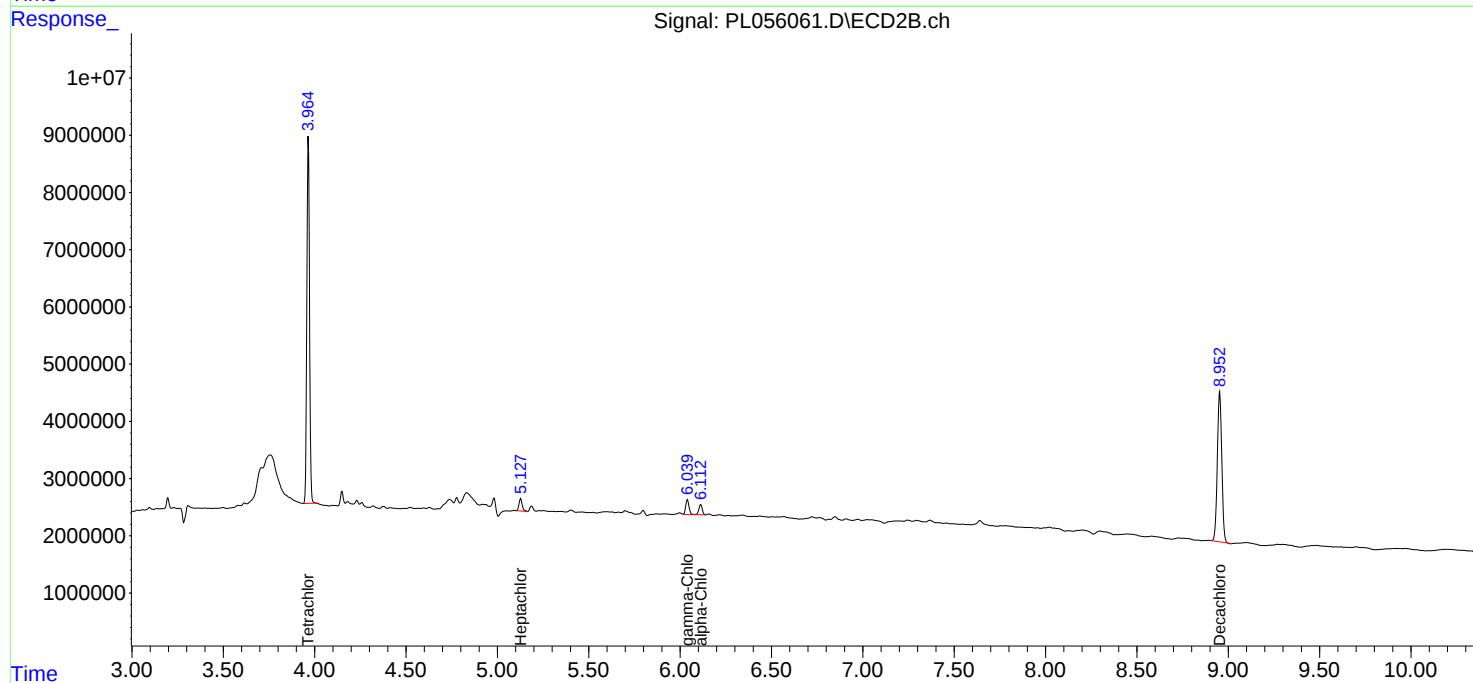
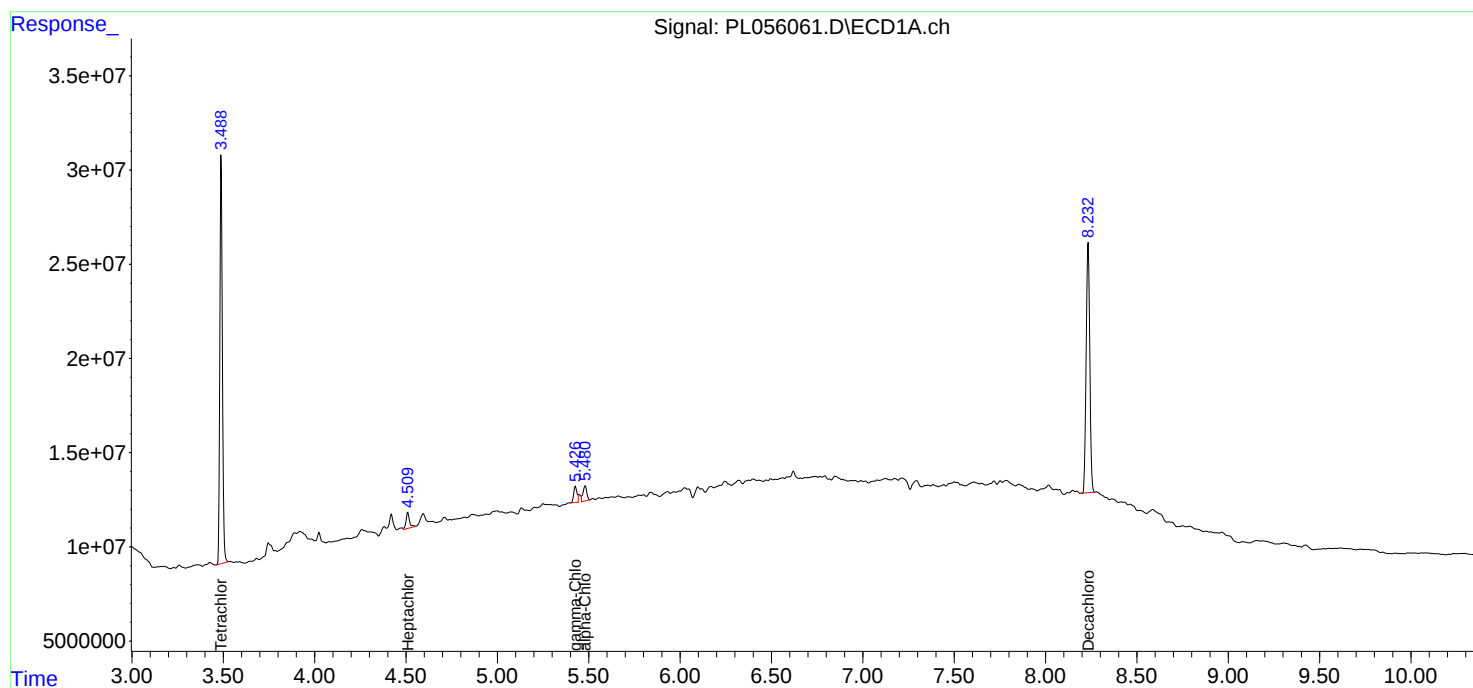
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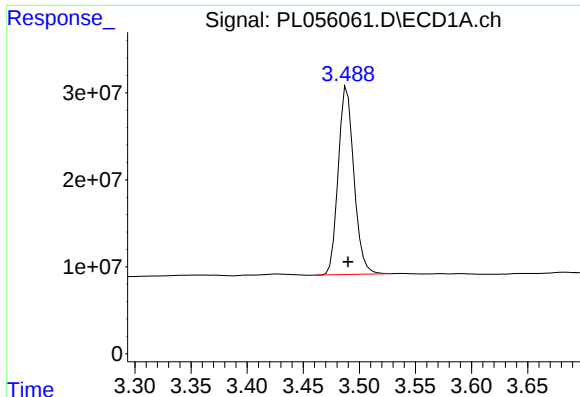
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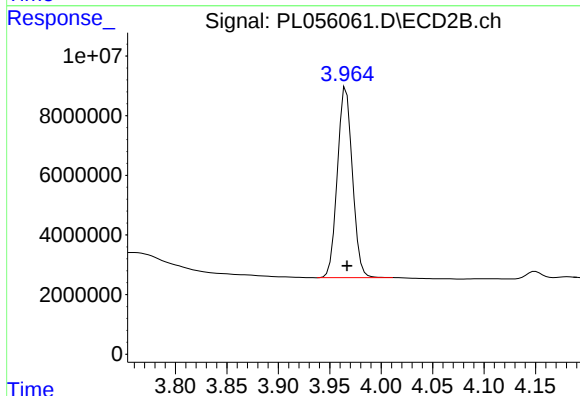
#1 Tetrachloro-m-xylene

R.T.: 3.489 min
Delta R.T.: 0.000 min
Response: 210266994
Conc: 21.94 ng/ml

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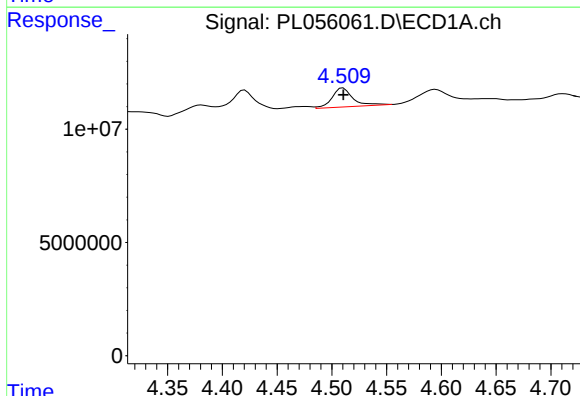
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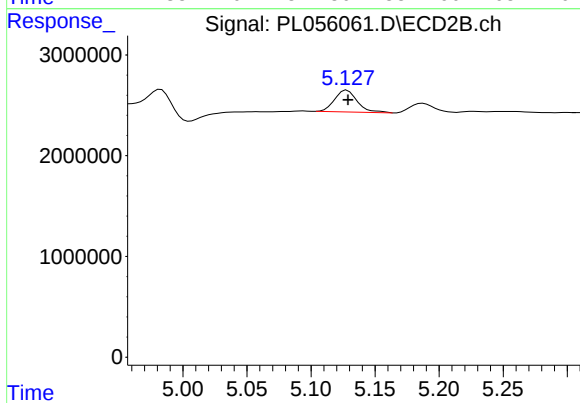
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 64836709
Conc: 22.94 ng/ml



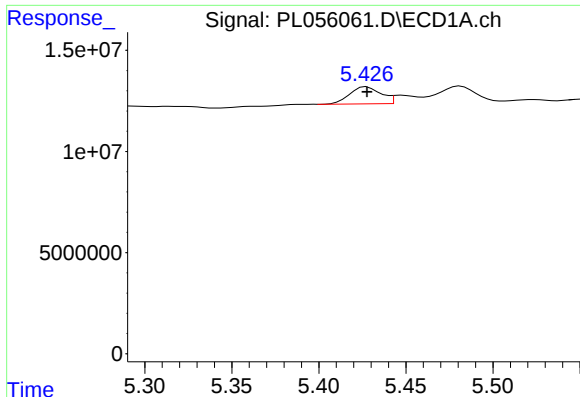
#4 Heptachlor

R.T.: 4.510 min
Delta R.T.: 0.000 min
Response: 11057403
Conc: 0.74 ng/ml



#4 Heptachlor

R.T.: 5.128 min
Delta R.T.: 0.000 min
Response: 2648907
Conc: 0.78 ng/ml



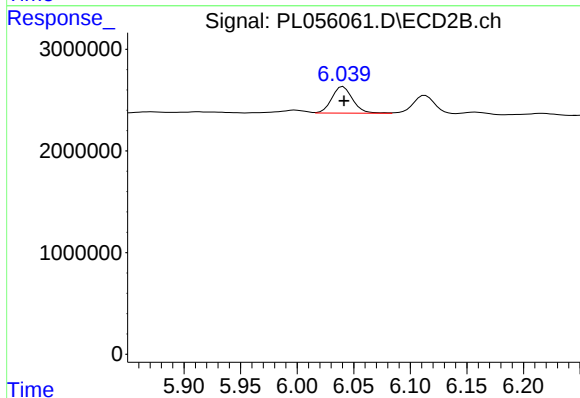
#10 gamma-Chlordane

R.T.: 5.426 min
Delta R.T.: -0.002 min
Response: 10336010
Conc: 0.74 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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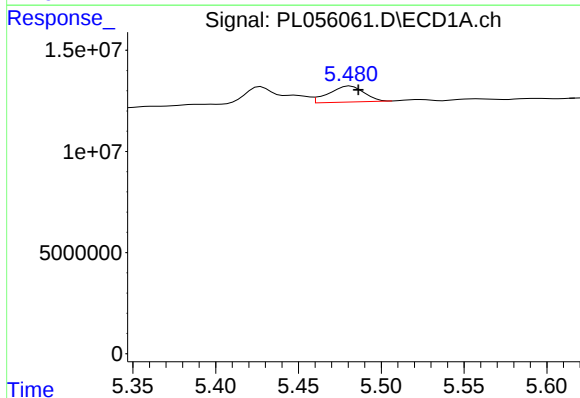
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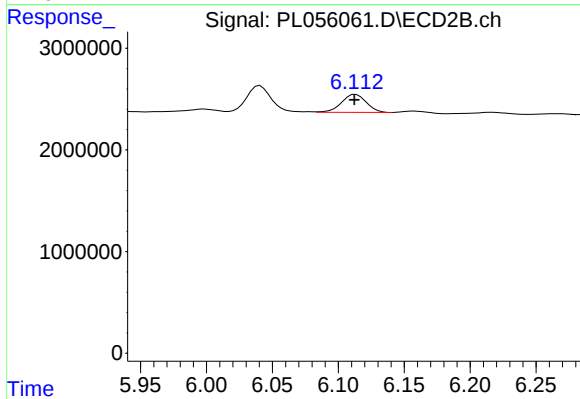
#10 gamma-Chlordane

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 3366314
Conc: 1.09 ng/ml



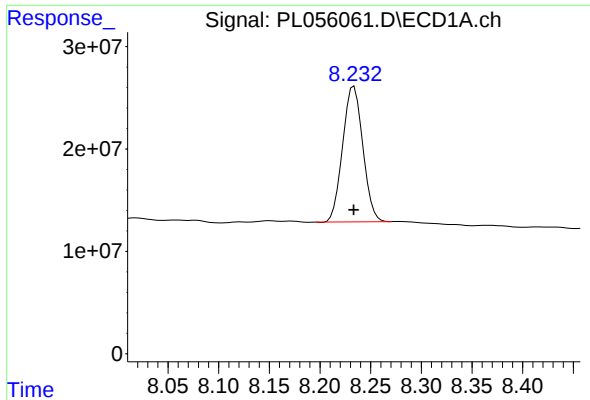
#11 alpha-Chlordane

R.T.: 5.481 min
Delta R.T.: -0.005 min
Response: 11724653
Conc: 0.85 ng/ml



#11 alpha-Chlordane

R.T.: 6.113 min
Delta R.T.: 0.000 min
Response: 2321974
Conc: 0.75 ng/ml



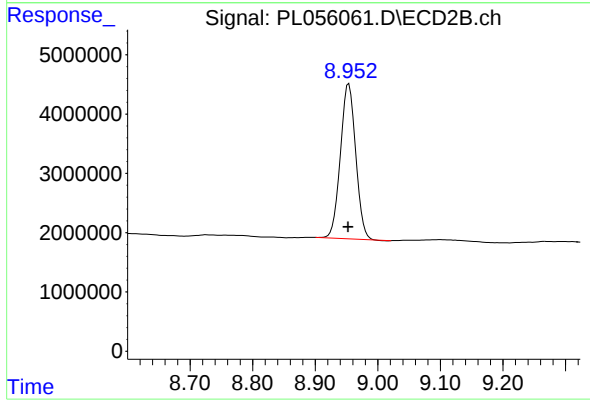
#28 Decachlorobiphenyl

R.T.: 8.234 min
Delta R.T.: 0.000 min
Response: 183324427
Conc: 17.53 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.954 min
Delta R.T.: 0.001 min
Response: 44481259
Conc: 19.42 ng/ml