

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030420\
 Data File : PL057028.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 13:17
 Operator : AJ\MA
 Sample : L1743-04 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 C-8

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 15:42:32 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	15289837	5403577	1.794	2.533 #
28)	SA Decachlor...	8.213	8.984	9669166	3849108	1.000m	1.812 #
Target Compounds							
4)	MA Heptachlor	4.483	5.130	4347.8E6	1320.8E6	320.070	424.362 #
10)	B gamma-Chl...	5.401	6.050	12816.9E6	4350.4E6	1031.903	1453.231m#
11)	B alpha-Chl...	5.459	6.125	11593.5E6	4956.2E6	943.628	1644.138 #

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

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Acq On : 04 Mar 2020 13:17
Operator : AJ\MA
Sample : L1743-04 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

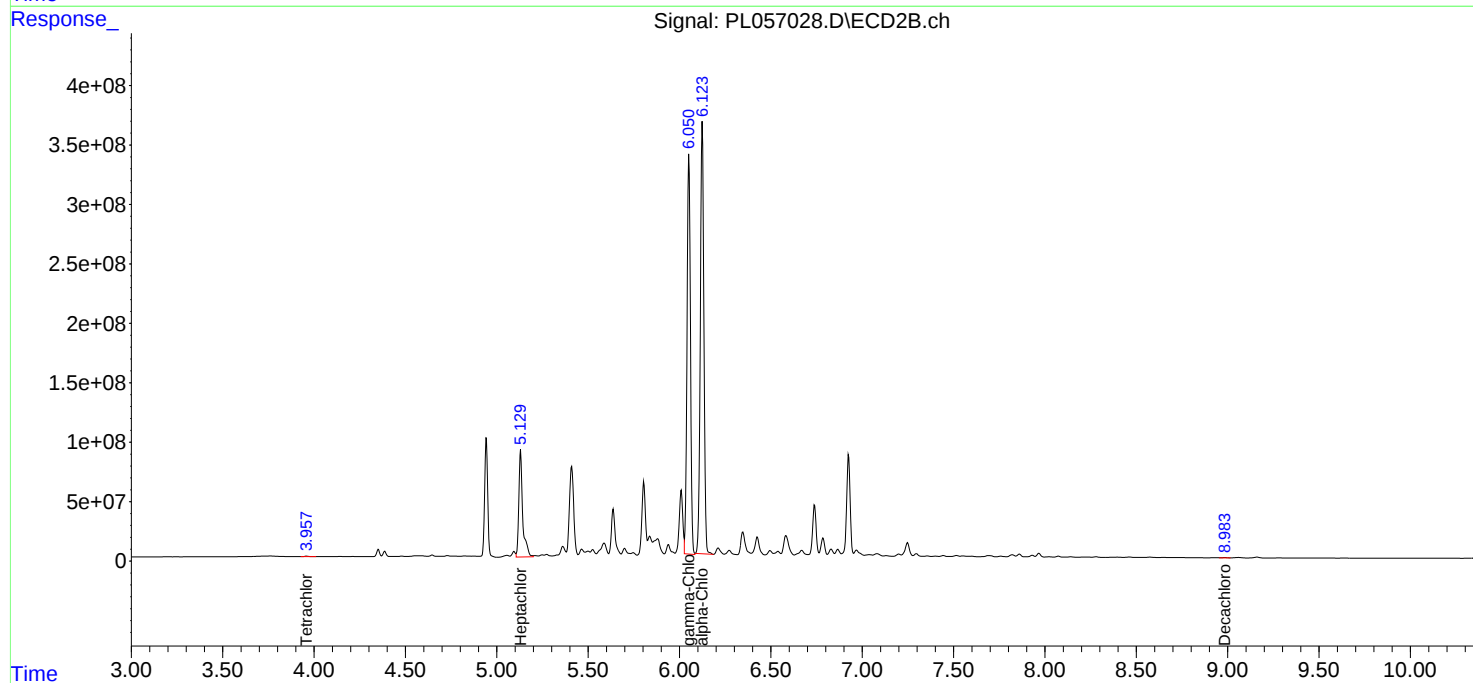
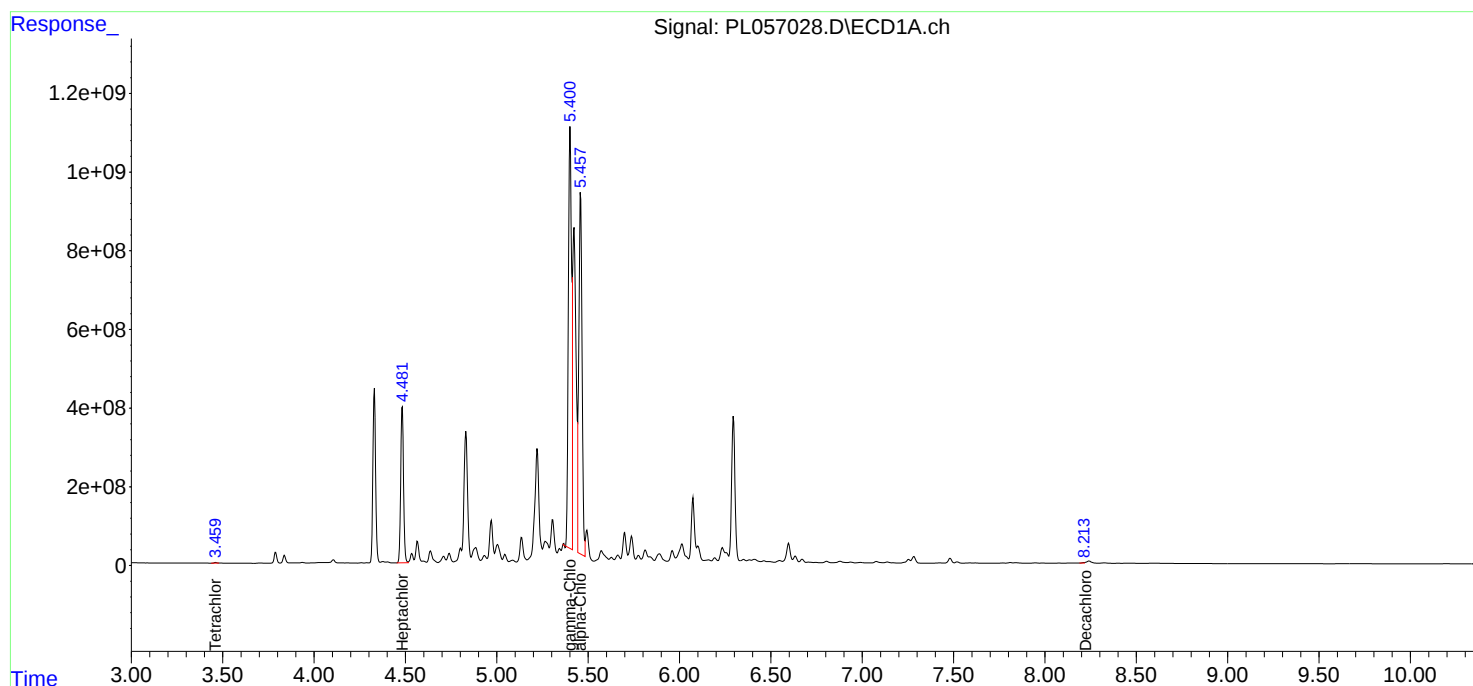
Instrument :
ECD_L
ClientSampled :
C-8

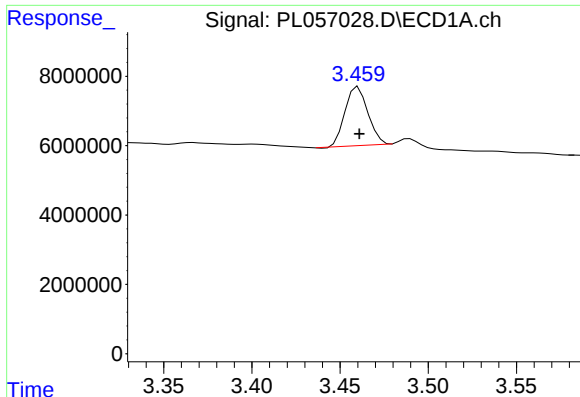
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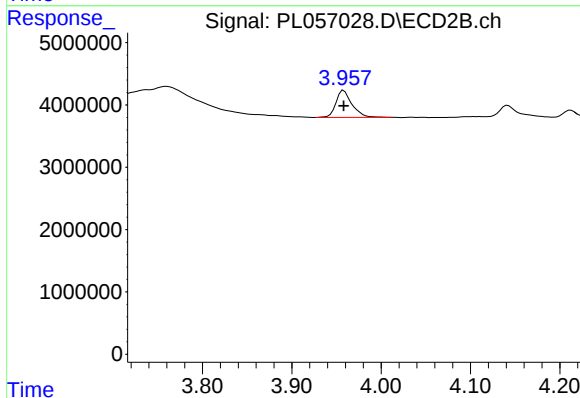
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 15289837
Conc: 1.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
C-8

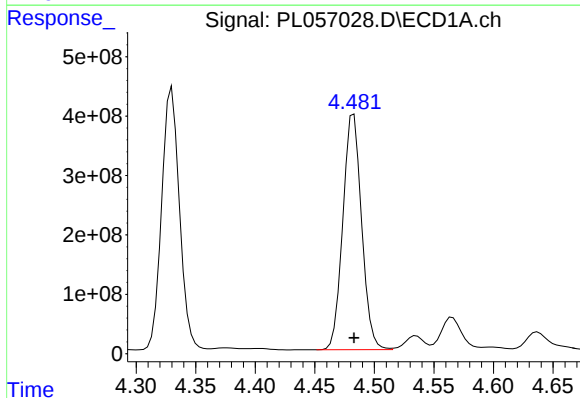
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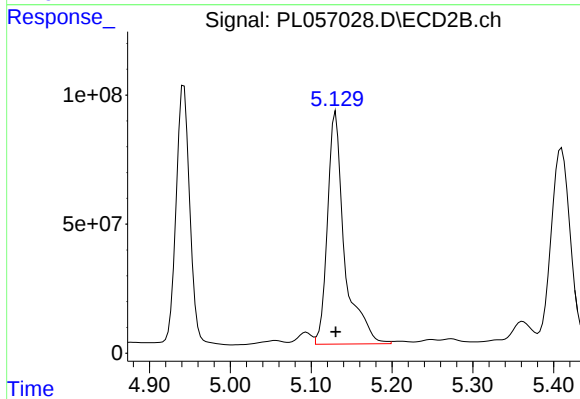
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 5403577
Conc: 2.53 ng/ml



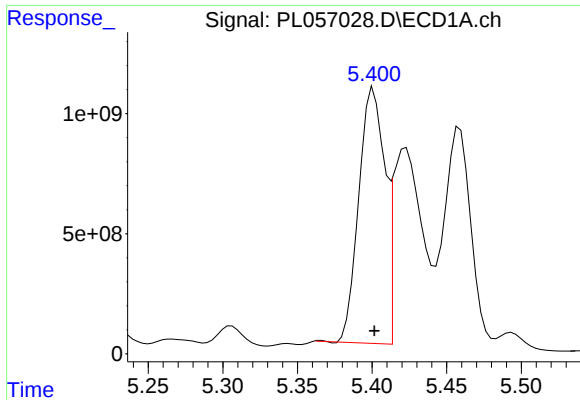
#4 Heptachlor

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 4347841779
Conc: 320.07 ng/ml



#4 Heptachlor

R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 1320780092
Conc: 424.36 ng/ml



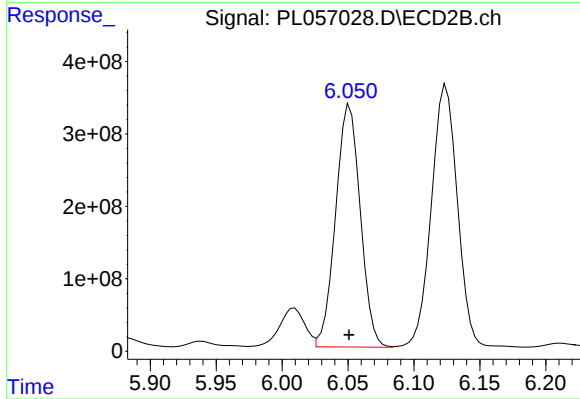
#10 gamma-Chlordane

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 12816932957
Conc: 1031.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
C-8

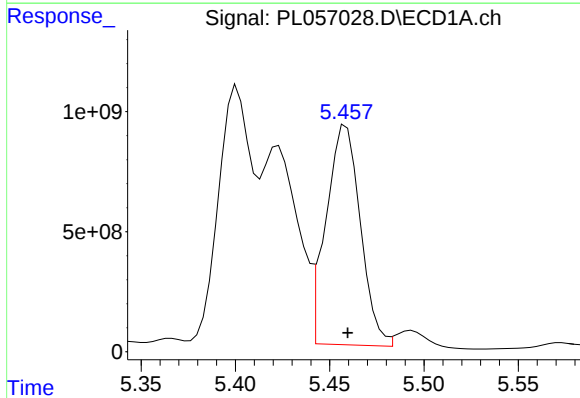
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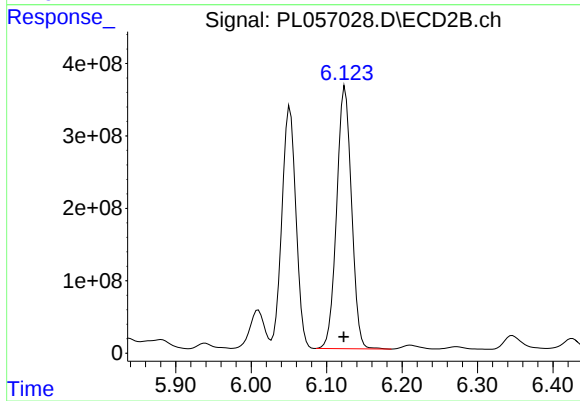
#10 gamma-Chlordane

R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 4350412155
Conc: 1453.23 ng/ml m



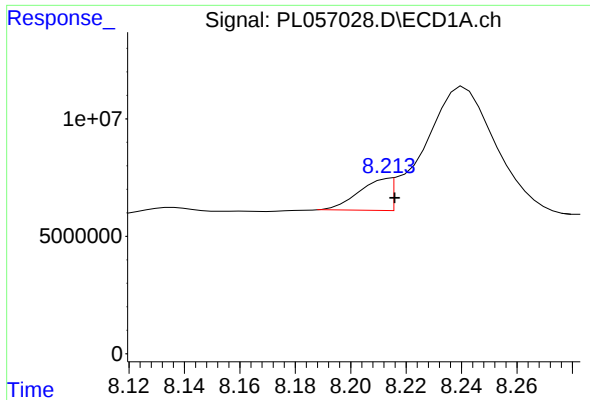
#11 alpha-Chlordane

R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 11593531939
Conc: 943.63 ng/ml



#11 alpha-Chlordane

R.T.: 6.125 min
Delta R.T.: 0.002 min
Response: 4956176658
Conc: 1644.14 ng/ml



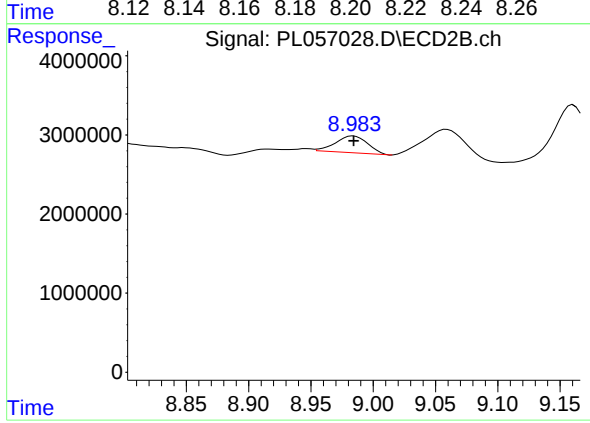
#28 Decachlorobiphenyl

R.T.: 8.213 min
Delta R.T.: -0.003 min
Response: 9669166
Conc: 1.00 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.984 min
Delta R.T.: 0.000 min
Response: 3849108
Conc: 1.81 ng/ml