

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041519\
 Data File : PL047370.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2019 13:09
 Operator : AJ\SJ
 Sample : K2241-09
 Misc : CHLOR MDL 25 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-MDL-WATER-03-QT2-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 01:42:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 2019
 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...	3.358	3.978	157.0E6	49337623	21.585	21.548
28)	SA Decachlor...	8.039	9.037	185.7E6	54579627	22.080	23.541
Target Compounds							
23)	Chlordane-1	4.204	4.969	8609131	2694789	25.600	24.902m
24)	Chlordane-2	4.695	5.439	10044674	3138242	26.474m	26.866
25)	Chlordane-3	5.254	6.084	26647100	10565010	23.927	27.710
26)	Chlordane-4	5.309	6.158	24897547	13022751	24.077	28.223
27)	Chlordane-5	6.134	6.962	7989228	2280622	23.410	25.386

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

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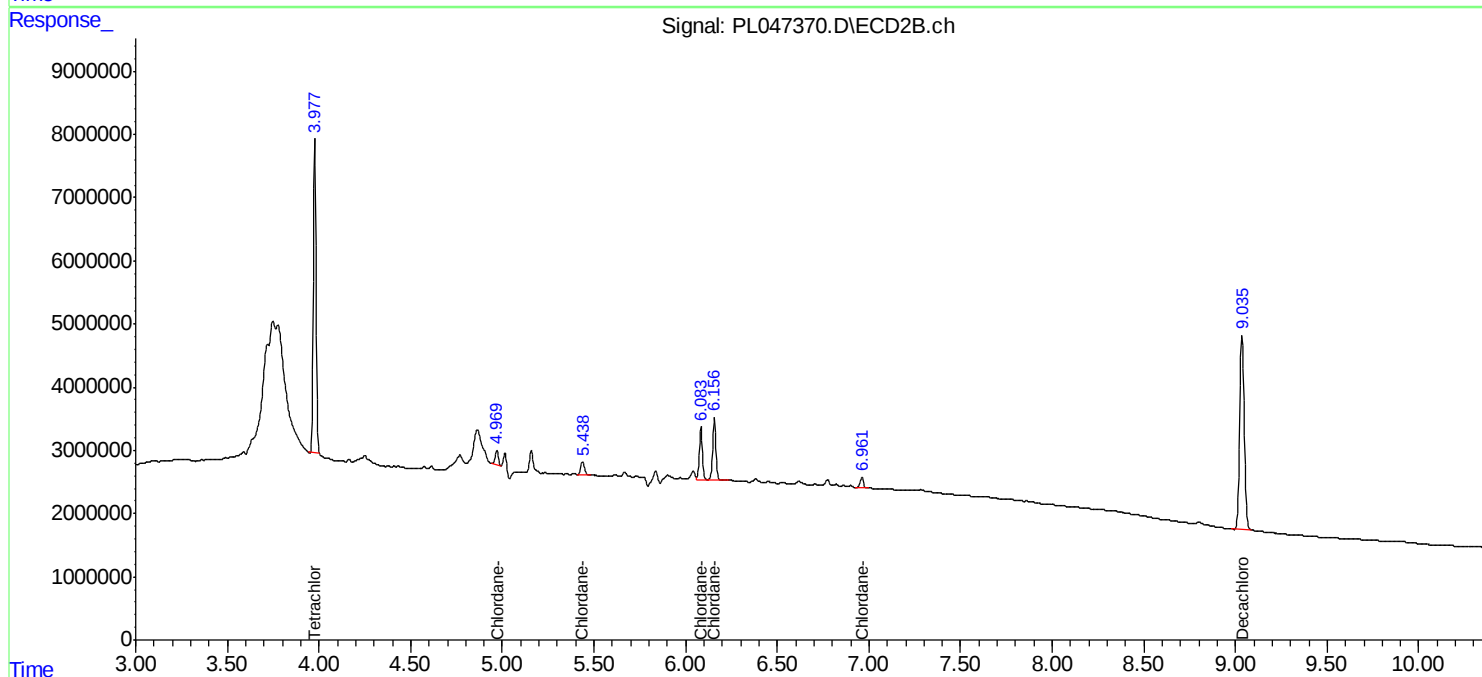
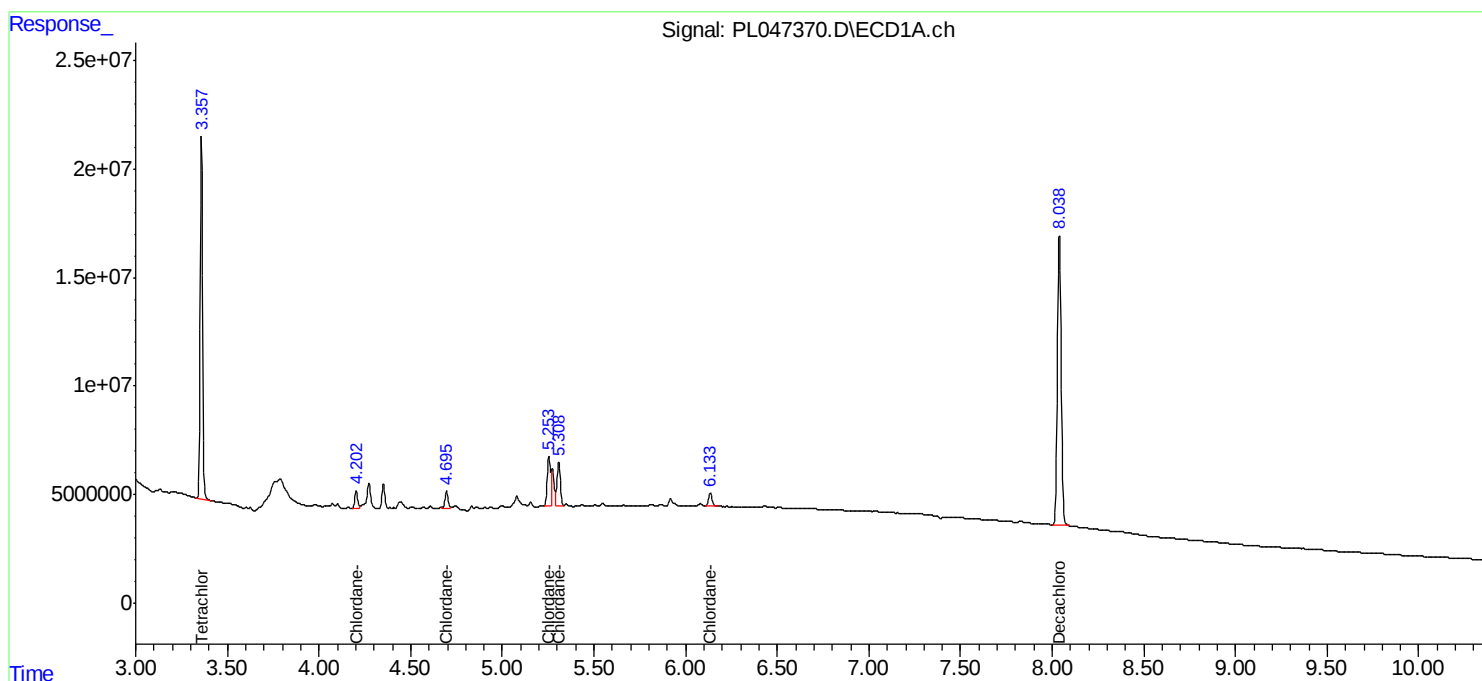
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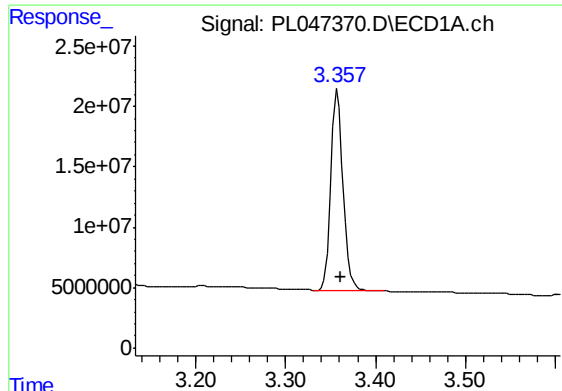
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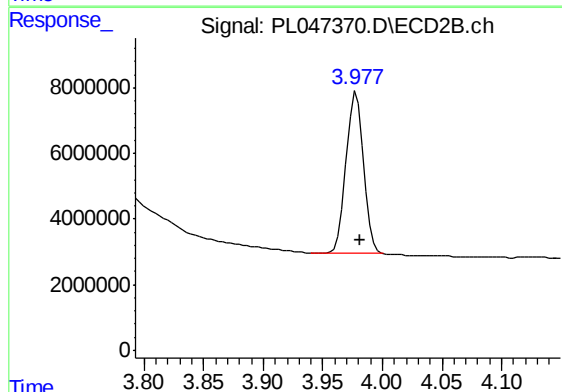
#1 Tetrachloro-m-xylene

R.T.: 3.358 min
Delta R.T.: -0.003 min
Response: 157020644
Conc: 21.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-MDL-WATER-03-QT2-2019

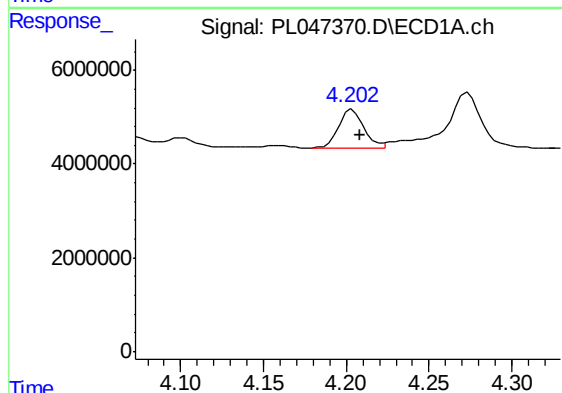
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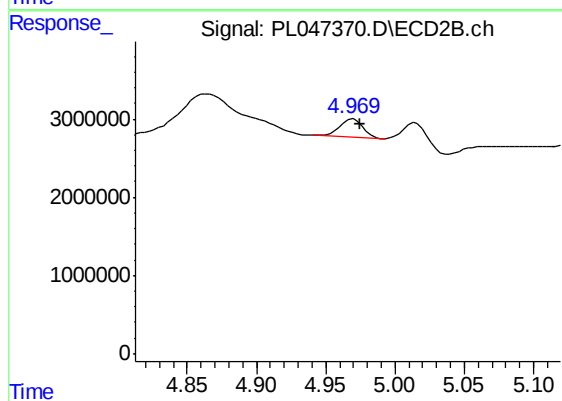
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.003 min
Response: 49337623
Conc: 21.55 ng/ml



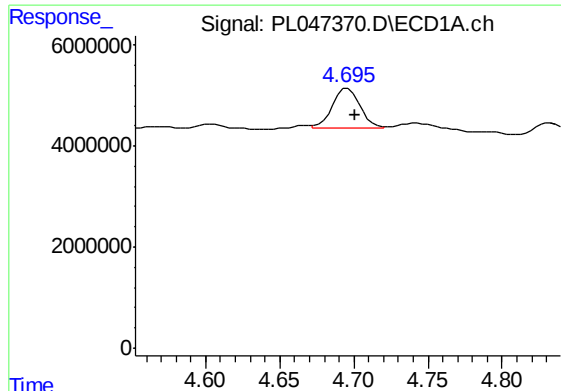
#23 Chlordane-1

R.T.: 4.204 min
Delta R.T.: -0.005 min
Response: 8609131
Conc: 25.60 ng/ml



#23 Chlordane-1

R.T.: 4.969 min
Delta R.T.: -0.006 min
Response: 2694789
Conc: 24.90 ng/ml m



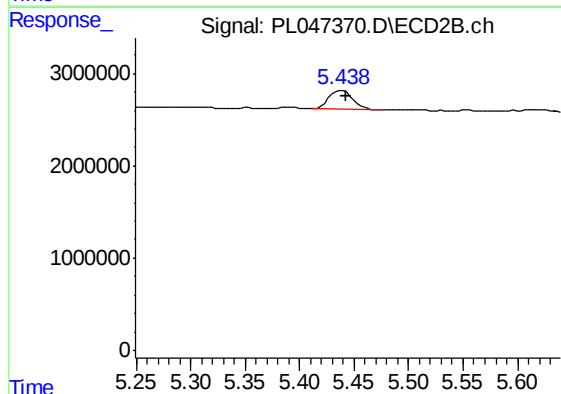
#24 Chlordane-2

R.T.: 4.695 min
Delta R.T.: -0.006 min
Response: 10044674
Conc: 26.47 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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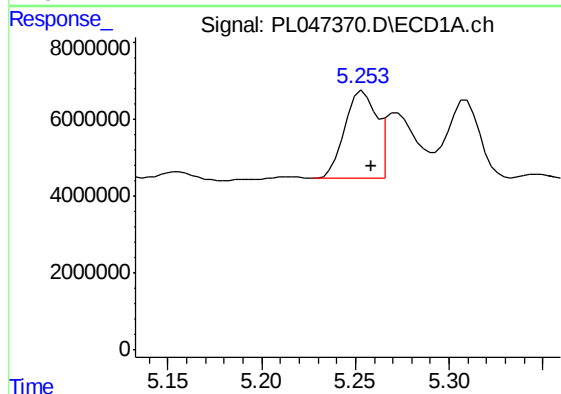
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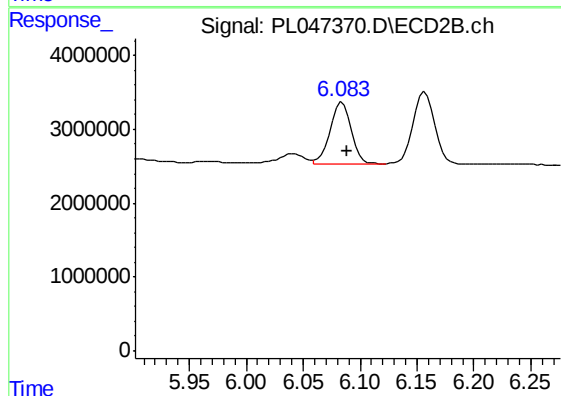
#24 Chlordane-2

R.T.: 5.439 min
Delta R.T.: -0.004 min
Response: 3138242
Conc: 26.87 ng/ml



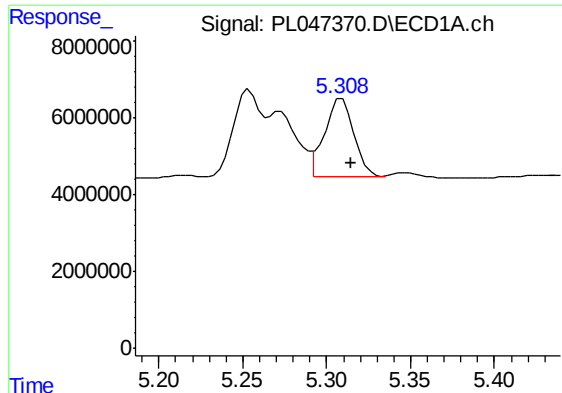
#25 Chlordane-3

R.T.: 5.254 min
Delta R.T.: -0.004 min
Response: 26647100
Conc: 23.93 ng/ml



#25 Chlordane-3

R.T.: 6.084 min
Delta R.T.: -0.005 min
Response: 10565010
Conc: 27.71 ng/ml



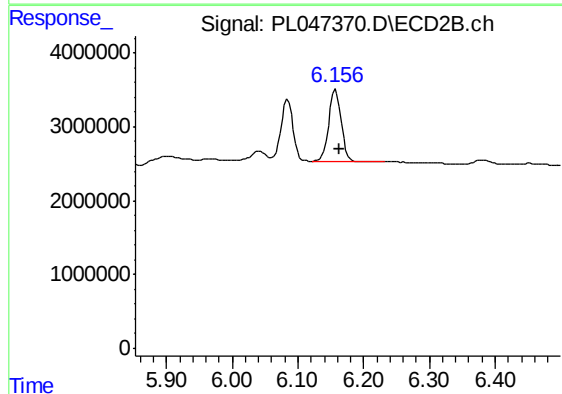
#26 Chlordane-4

R.T.: 5.309 min
Delta R.T.: -0.005 min
Response: 24897547
Conc: 24.08 ng/ml

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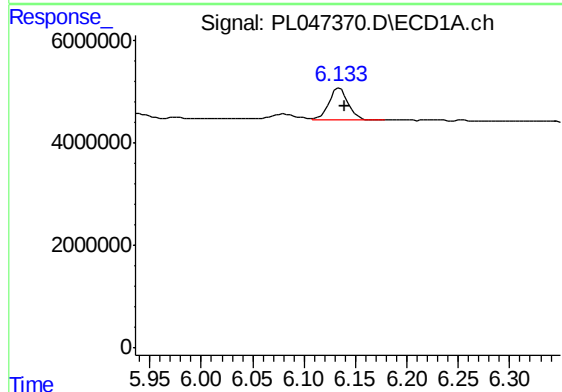
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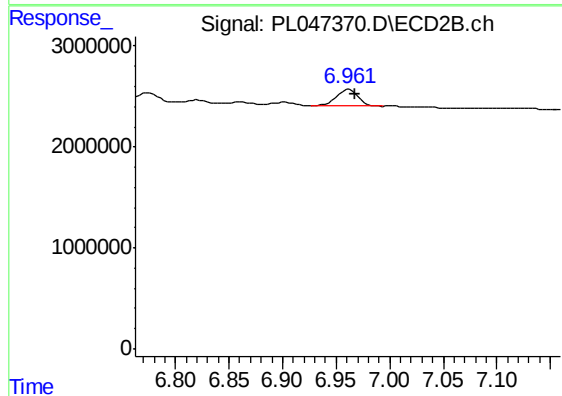
#26 Chlordane-4

R.T.: 6.158 min
Delta R.T.: -0.006 min
Response: 13022751
Conc: 28.22 ng/ml



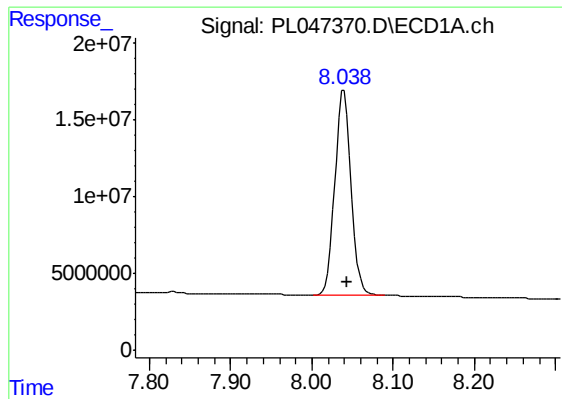
#27 Chlordane-5

R.T.: 6.134 min
Delta R.T.: -0.005 min
Response: 7989228
Conc: 23.41 ng/ml



#27 Chlordane-5

R.T.: 6.962 min
Delta R.T.: -0.005 min
Response: 2280622
Conc: 25.39 ng/ml



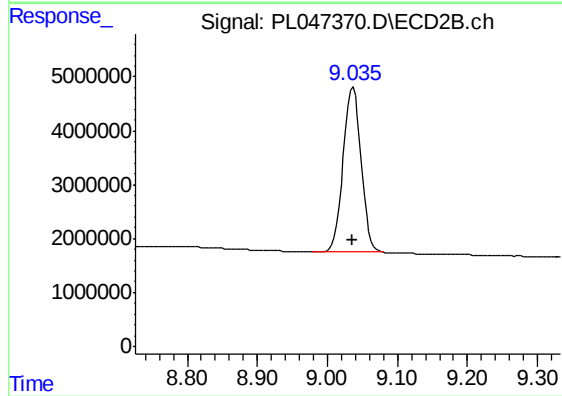
#28 Decachlorobiphenyl

R.T.: 8.039 min
Delta R.T.: -0.005 min
Response: 185714967
Conc: 22.08 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.037 min
Delta R.T.: 0.002 min
Response: 54579627
Conc: 23.54 ng/ml