

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103119\
 Data File : PL053948.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2019 13:52
 Operator : SG\AJ
 Sample : K5143-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NB-08-103019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 01:15:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.542	4.044	147.5E6	36255663	13.607	14.488
28)	SA Decachlor...	8.328	9.125	111.6E6	33195009	11.372	11.788
Target Compounds							
4)	MA Heptachlor	4.577	5.231	9879630	3076847	0.626m	0.955 #
10)	B gamma-Chl...	5.505	6.157	8829482	5200305	0.647	1.782 #
11)	B alpha-Chl...	5.563	6.229	12737565	7071983	0.957	2.423m#

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

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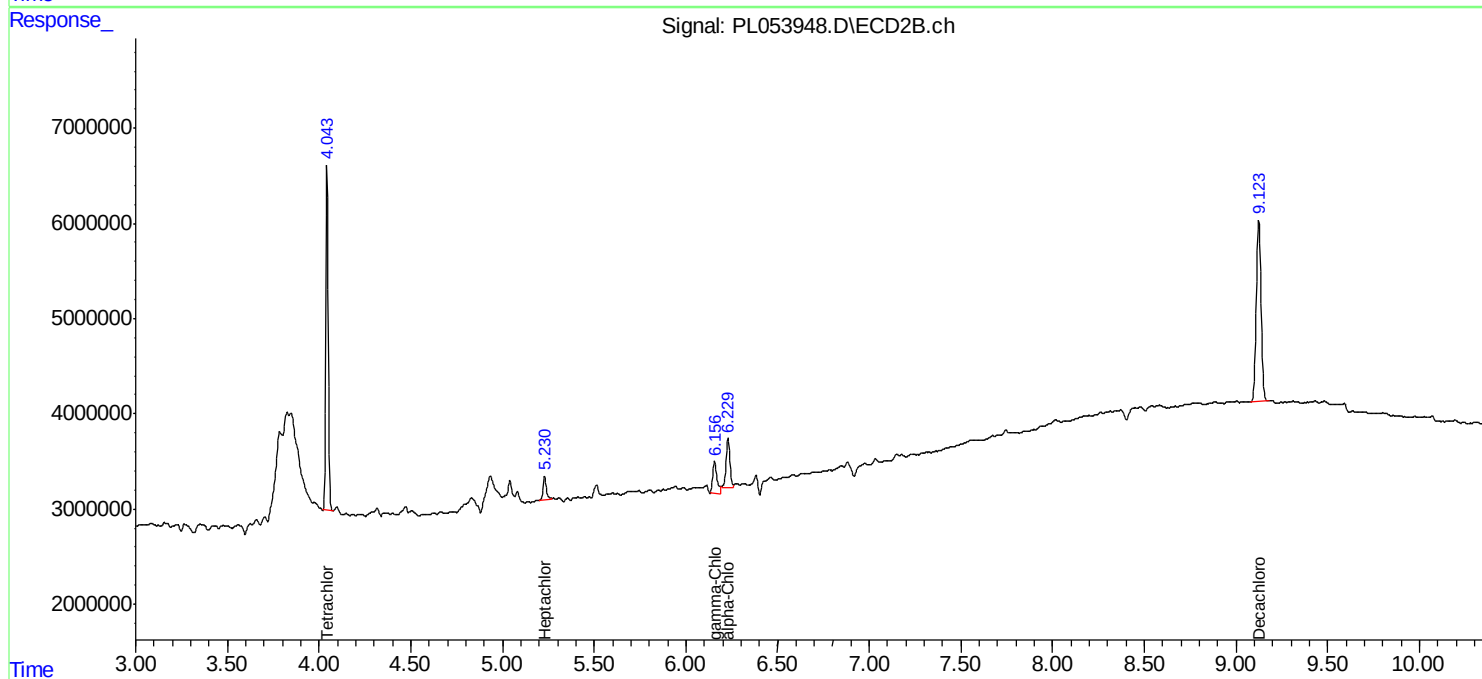
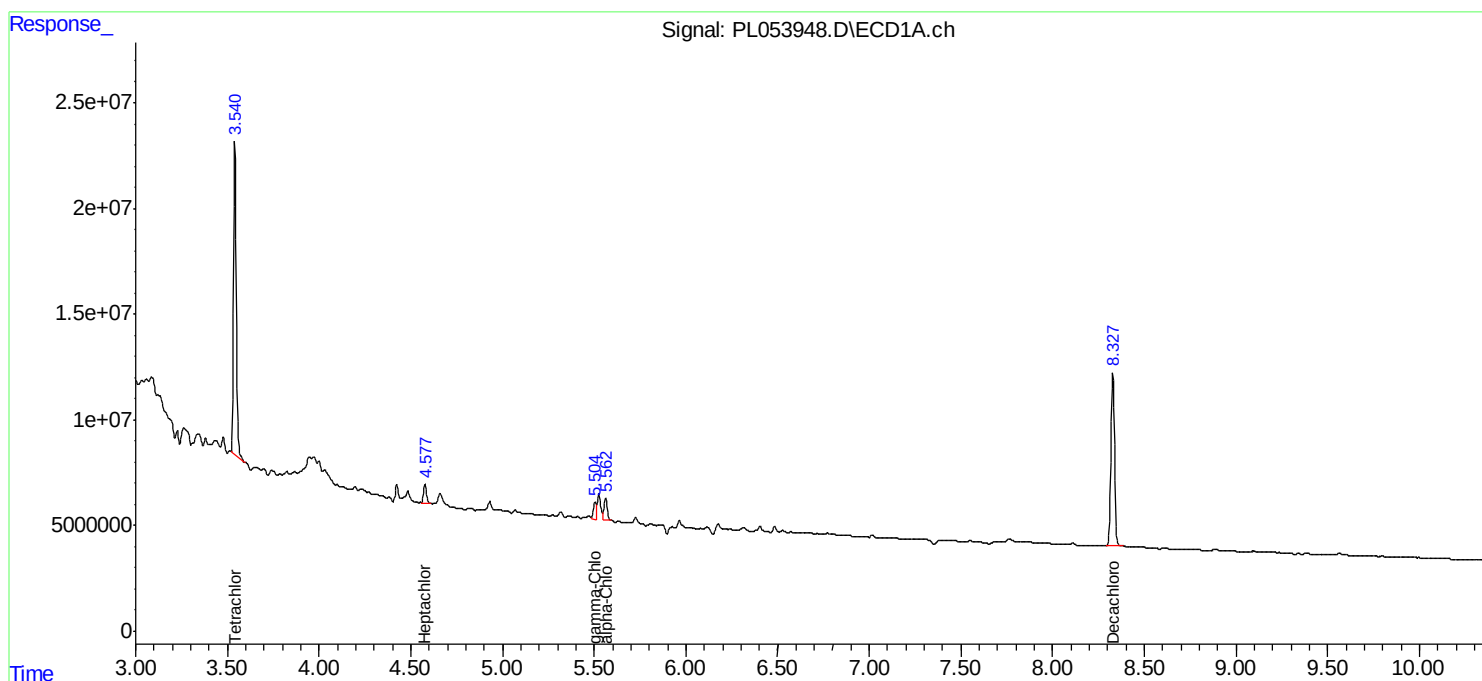
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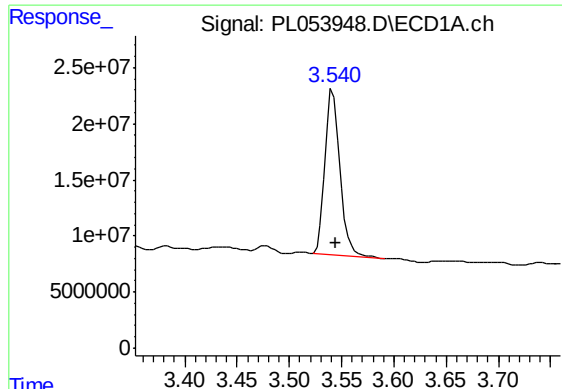
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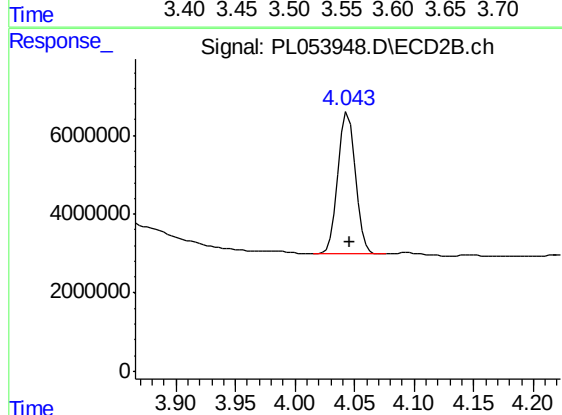
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: -0.002 min
Response: 147486401
Conc: 13.61 ng/ml

Instrument :
ECD_L
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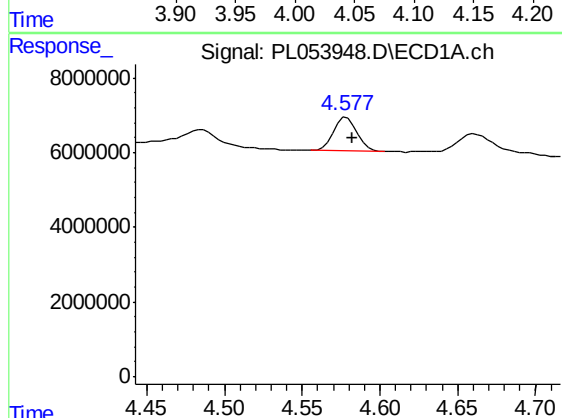
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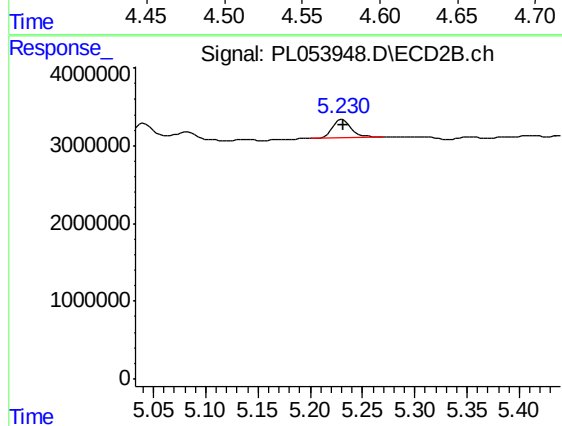
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: -0.001 min
Response: 36255663
Conc: 14.49 ng/ml



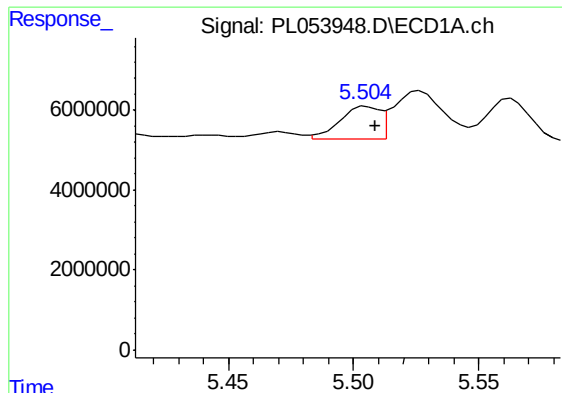
#4 Heptachlor

R.T.: 4.577 min
Delta R.T.: -0.005 min
Response: 9879630
Conc: 0.63 ng/ml m



#4 Heptachlor

R.T.: 5.231 min
Delta R.T.: -0.001 min
Response: 3076847
Conc: 0.95 ng/ml



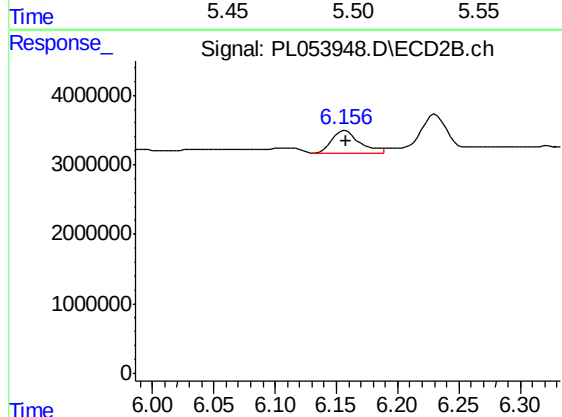
#10 gamma-Chlordane

R.T.: 5.505 min
Delta R.T.: -0.004 min
Response: 8829482
Conc: 0.65 ng/ml

Instrument :
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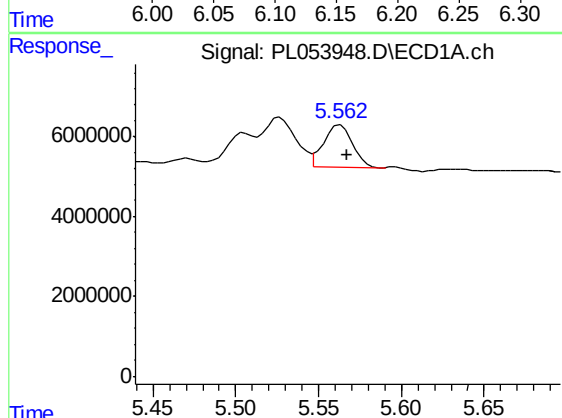
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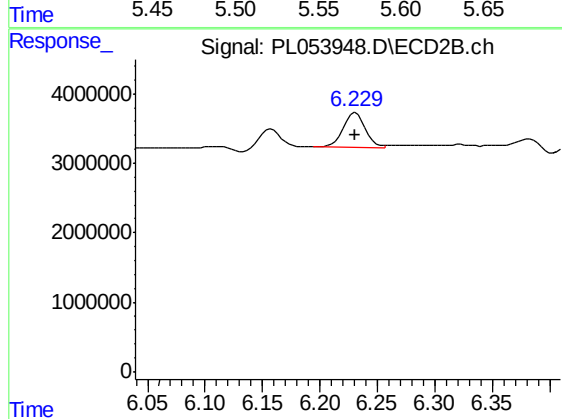
#10 gamma-Chlordane

R.T.: 6.157 min
Delta R.T.: 0.000 min
Response: 5200305
Conc: 1.78 ng/ml



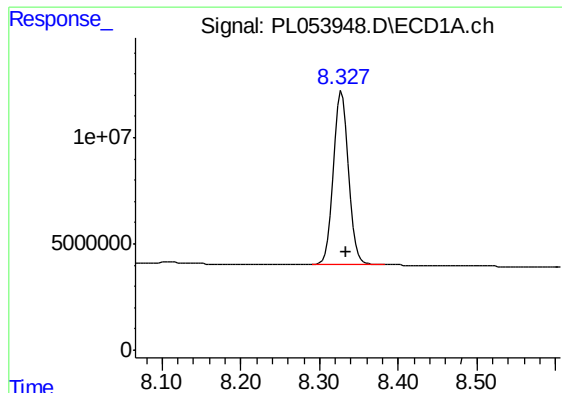
#11 alpha-Chlordane

R.T.: 5.563 min
Delta R.T.: -0.004 min
Response: 12737565
Conc: 0.96 ng/ml



#11 alpha-Chlordane

R.T.: 6.229 min
Delta R.T.: -0.001 min
Response: 7071983
Conc: 2.42 ng/ml m



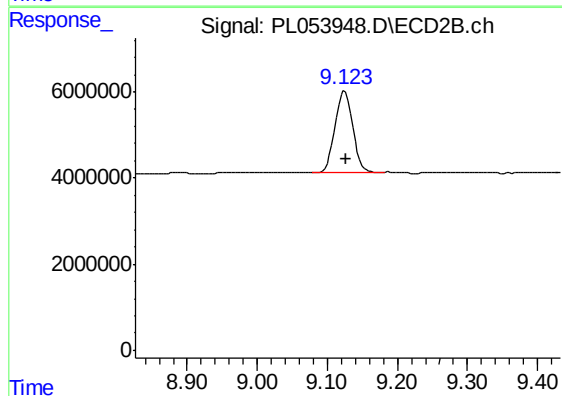
#28 Decachlorobiphenyl

R.T.: 8.328 min
Delta R.T.: -0.006 min
Response: 111573157
Conc: 11.37 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.125 min
Delta R.T.: -0.002 min
Response: 33195009
Conc: 11.79 ng/ml