

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052419\
 Data File : PL048940.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2019 18:58
 Operator : SM\AJ
 Sample : K3019-07
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RT-1465

Manual Integrations
 APPROVED

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 5/28/2019 8:33:02 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 22:21:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 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...	3.325	3.937	233.1E6	61734405	24.067	24.784
28)	SA Decachlor...	7.993	8.973	193.7E6	56707566	19.264	21.364
Target Compounds							
8)	B Heptachlo...	4.989	5.800	65854431	15955910	5.111	5.471
10)	B gamma-Chl...	5.211	6.034	39287016	11015826	2.942m	3.578
11)	B alpha-Chl...	5.267	6.109	18200295	17718971	1.392	5.775 #
13)	MA Dieldrin	5.557	6.412	21398296	4101989	1.643m	1.398

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

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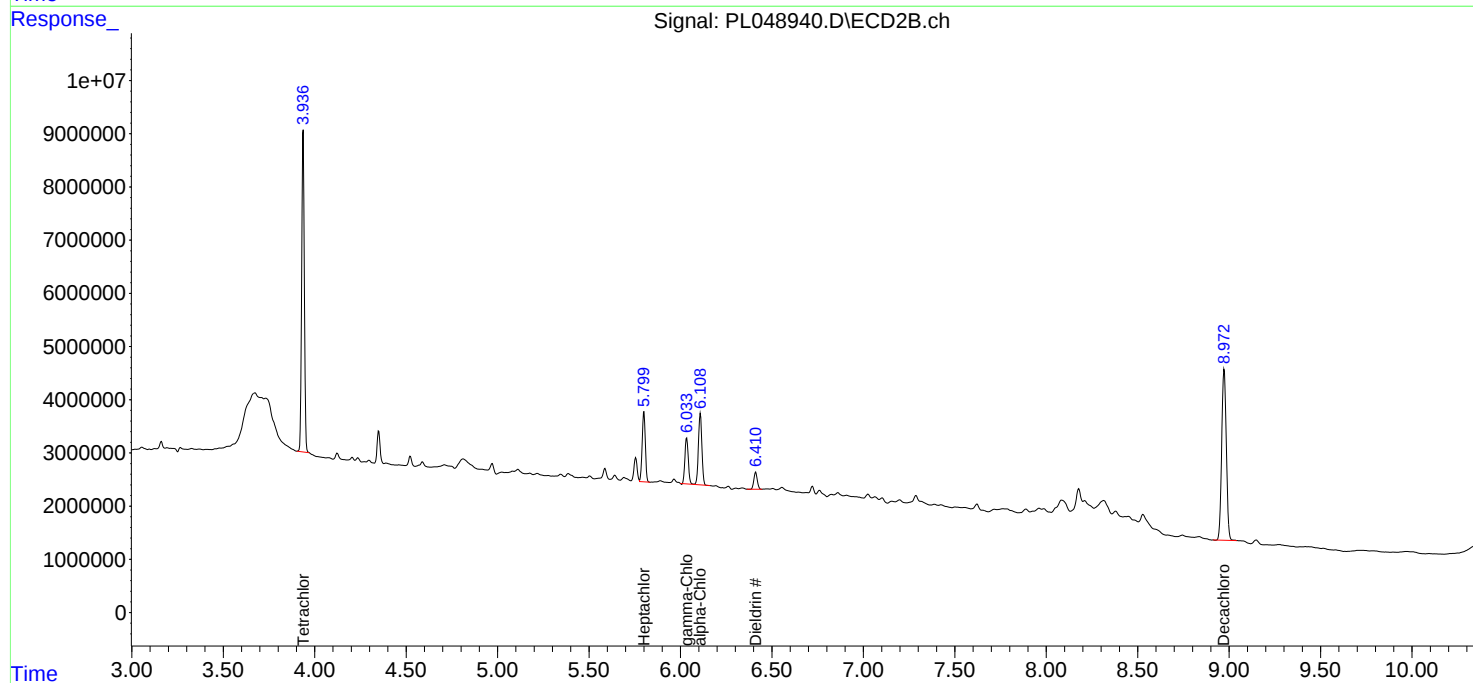
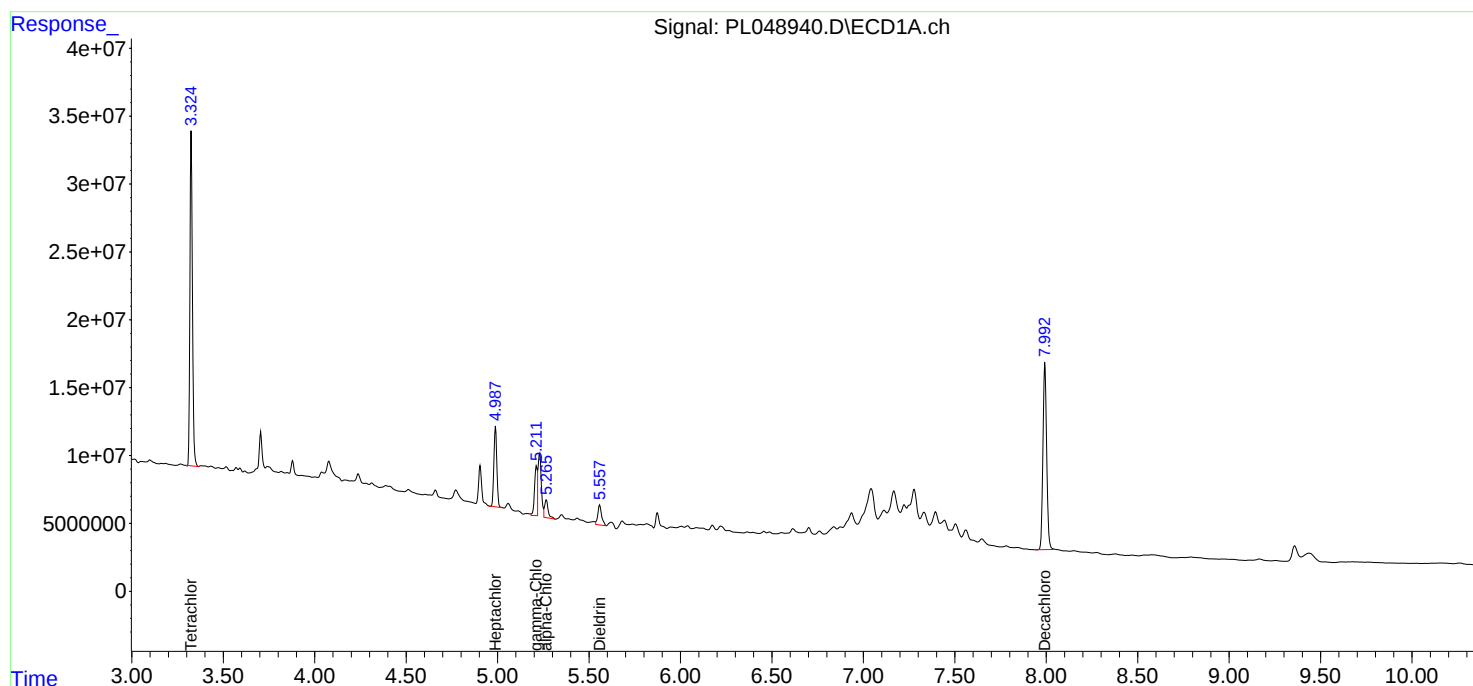
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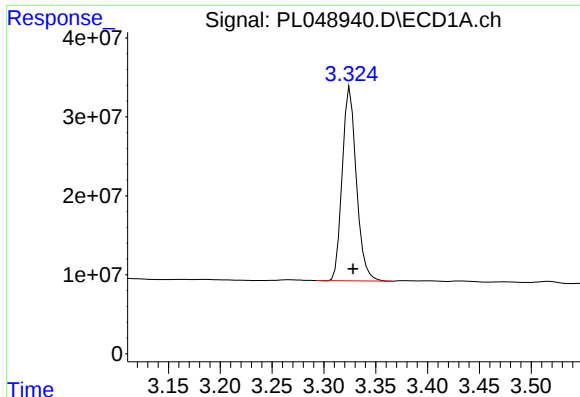
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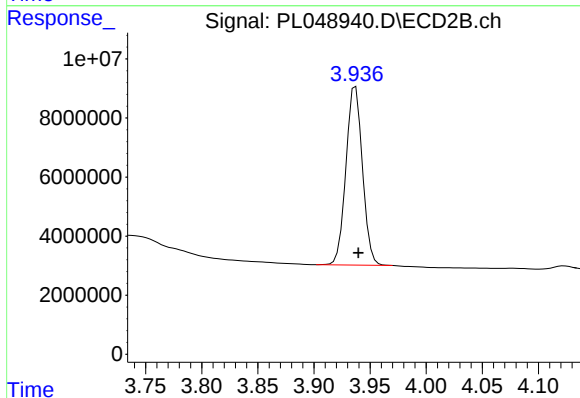
#1 Tetrachloro-m-xylene

R.T.: 3.325 min
Delta R.T.: -0.003 min
Response: 233134089
Conc: 24.07 ng/ml

Instrument :
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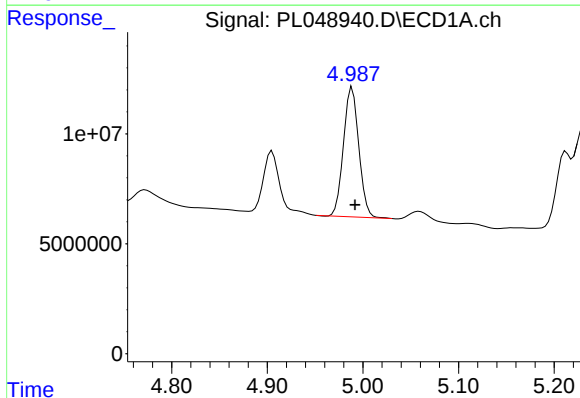
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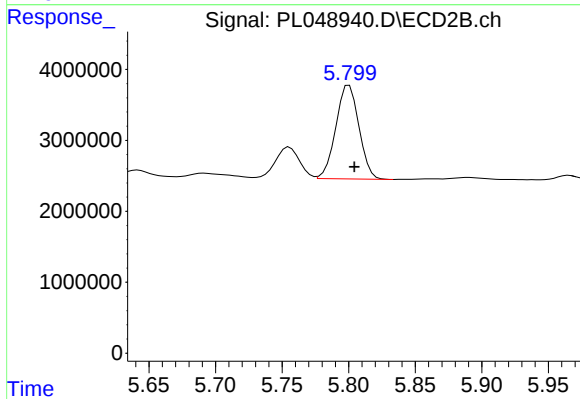
#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: -0.002 min
Response: 61734405
Conc: 24.78 ng/ml



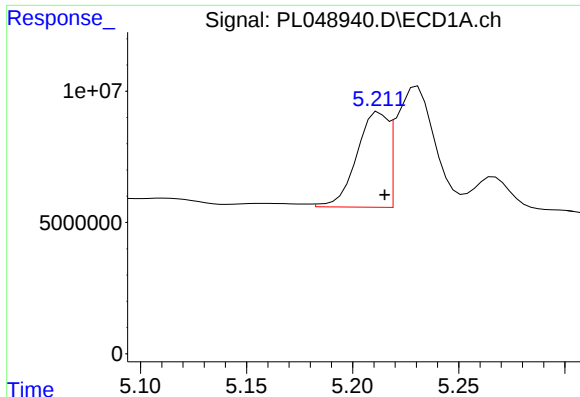
#8 Heptachlor epoxide

R.T.: 4.989 min
Delta R.T.: -0.003 min
Response: 65854431
Conc: 5.11 ng/ml



#8 Heptachlor epoxide

R.T.: 5.800 min
Delta R.T.: -0.004 min
Response: 15955910
Conc: 5.47 ng/ml



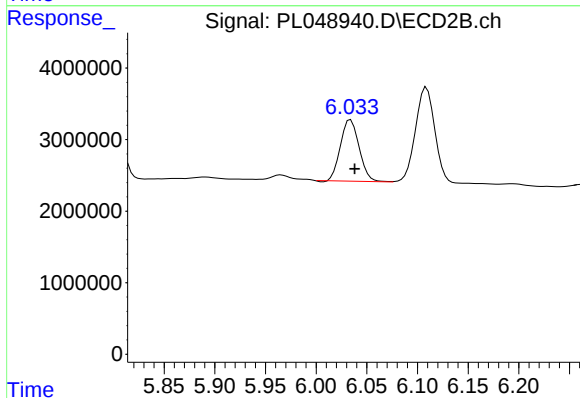
#10 gamma-Chlordane

R.T.: 5.211 min
Delta R.T.: -0.004 min
Response: 39287016
Conc: 2.94 ng/ml m

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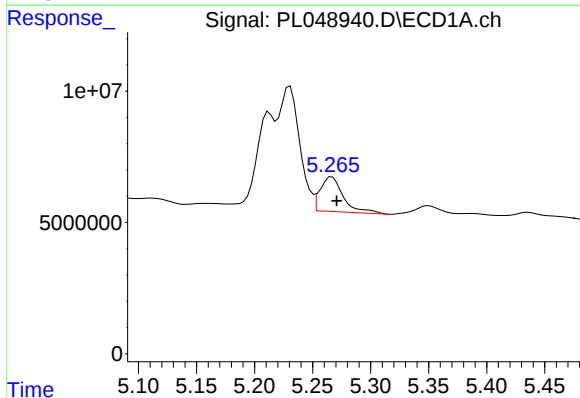
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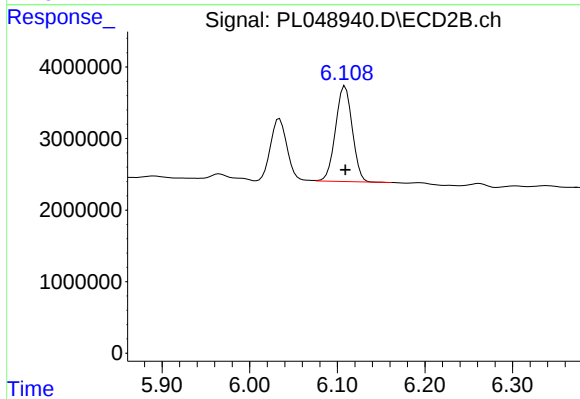
#10 gamma-Chlordane

R.T.: 6.034 min
Delta R.T.: -0.004 min
Response: 11015826
Conc: 3.58 ng/ml



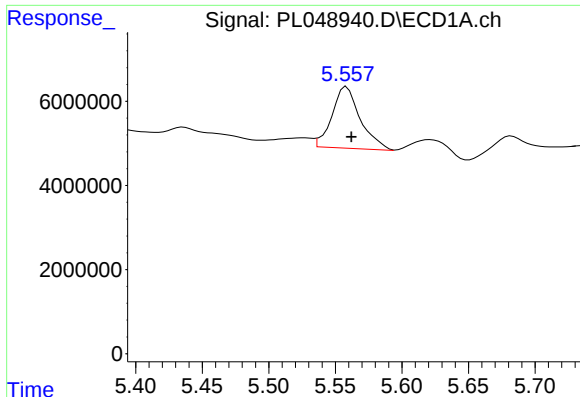
#11 alpha-Chlordane

R.T.: 5.267 min
Delta R.T.: -0.004 min
Response: 18200295
Conc: 1.39 ng/ml



#11 alpha-Chlordane

R.T.: 6.109 min
Delta R.T.: 0.000 min
Response: 17718971
Conc: 5.77 ng/ml



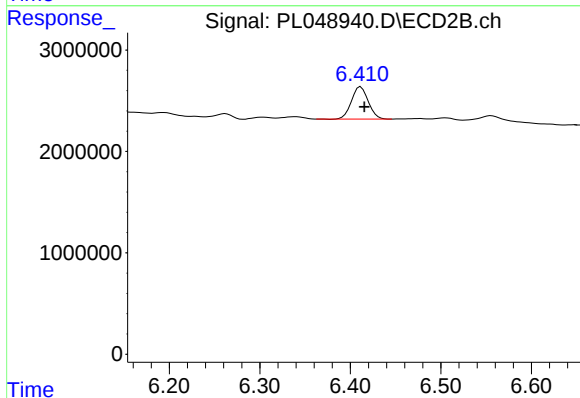
#13 Dieldrin

R.T.: 5.557 min
Delta R.T.: -0.005 min
Response: 21398296
Conc: 1.64 ng/ml m

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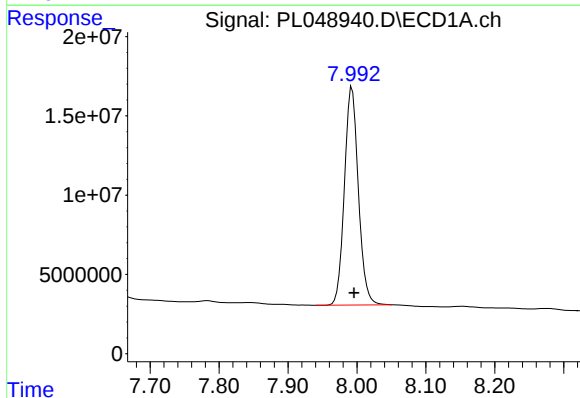
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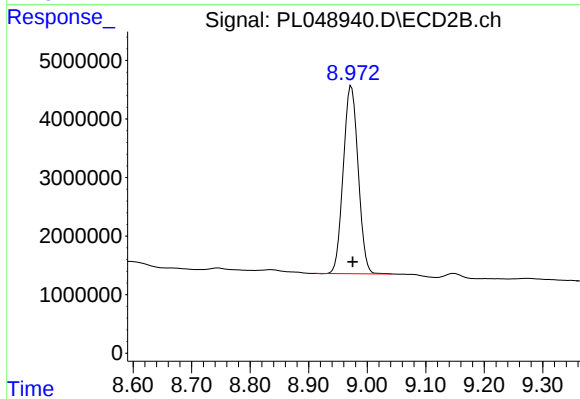
#13 Dieldrin

R.T.: 6.412 min
Delta R.T.: -0.004 min
Response: 4101989
Conc: 1.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.993 min
Delta R.T.: -0.003 min
Response: 193688403
Conc: 19.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.973 min
Delta R.T.: -0.002 min
Response: 56707566
Conc: 21.36 ng/ml