

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071719\
 Data File : PL050531.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2019 07:46
 Operator : SM\AJ
 Sample : K3813-01
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LA119SW005-SD-190712

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 08:22:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 18 04:12:31 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...	3.318	3.931	202.4E6	57892323	20.142	20.290
28)	SA Decachlor...	7.977	8.960	205.9E6	54366708	20.334m	19.225
Target Compounds							
10)	B gamma-Chl...	5.200	6.025	48034445	15651517	3.043m	4.236 #
11)	B alpha-Chl...	5.255	6.099	48285559	21634926	3.165m	5.903 #
12)	B 4,4'-DDE	5.424	6.255	7945465	2505192	0.530m	0.695m#

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

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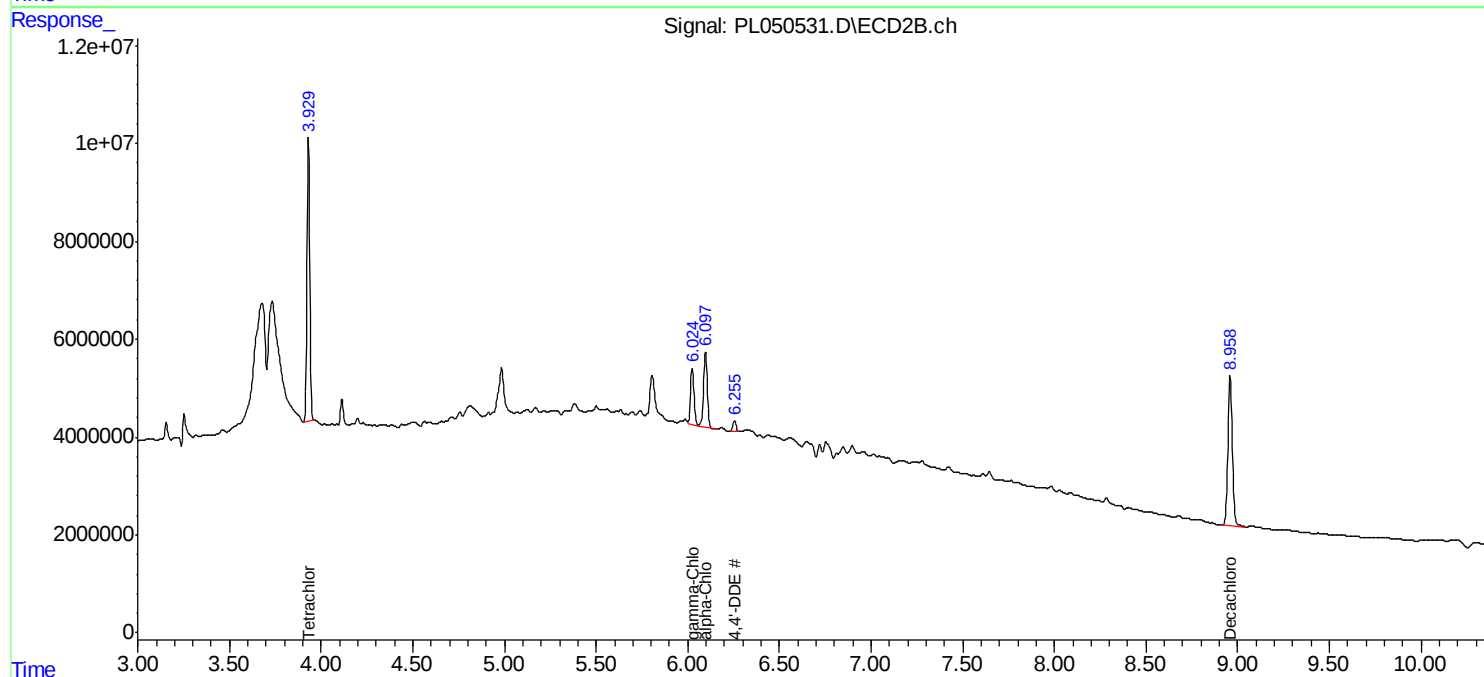
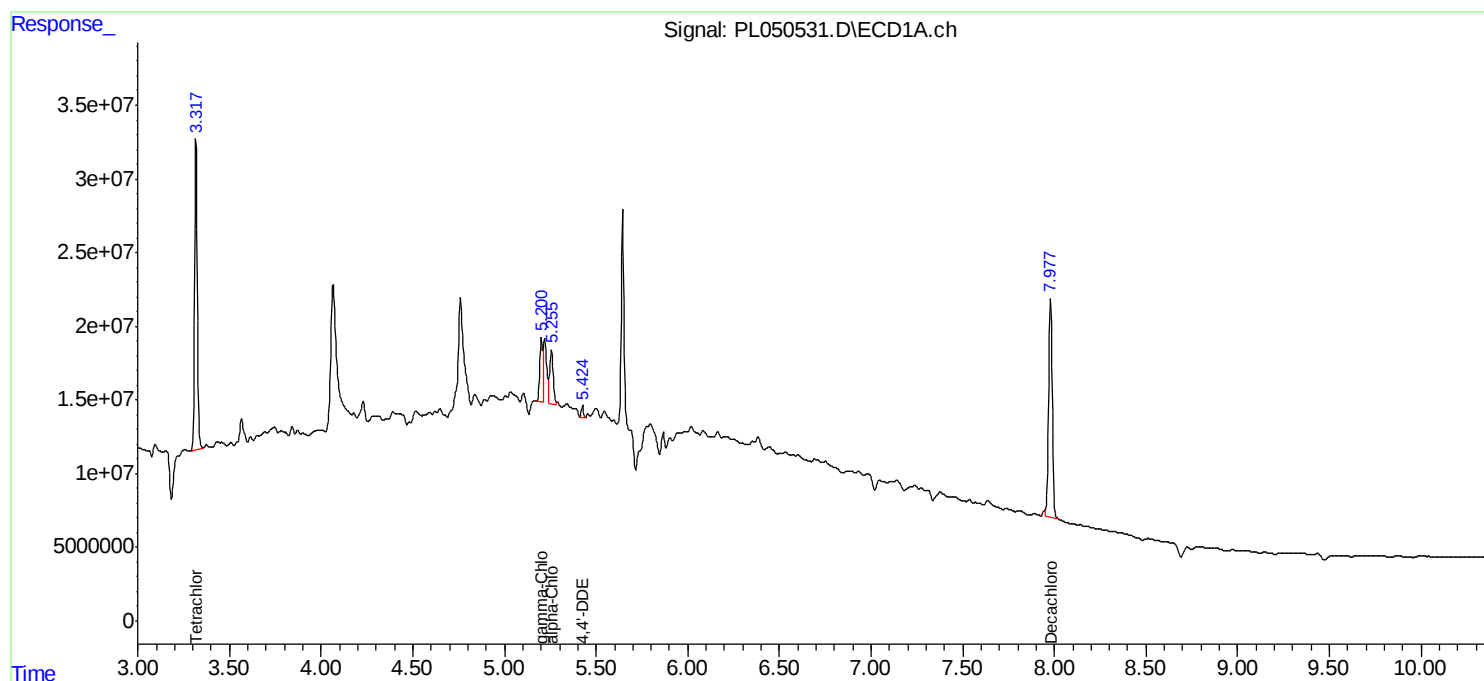
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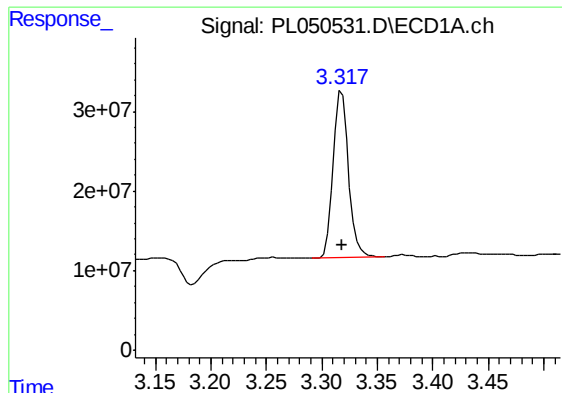
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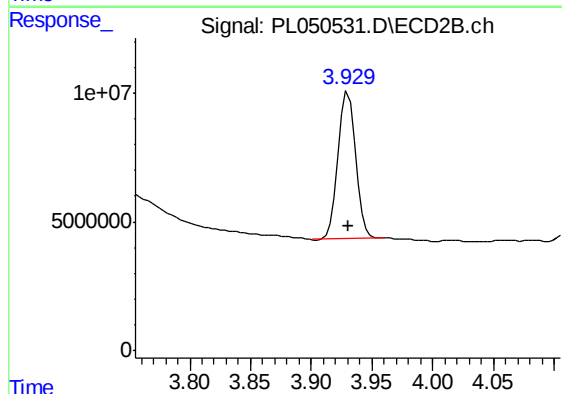
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 202383238
Conc: 20.14 ng/ml

Instrument :
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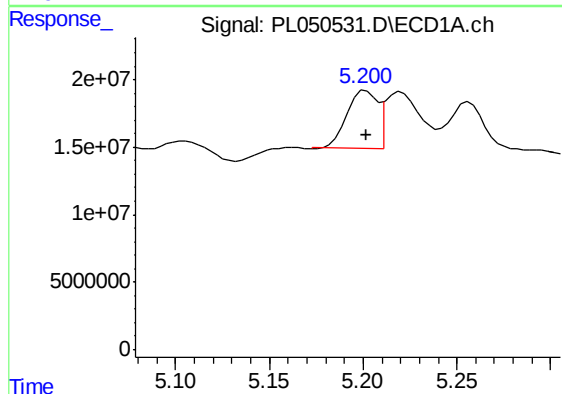
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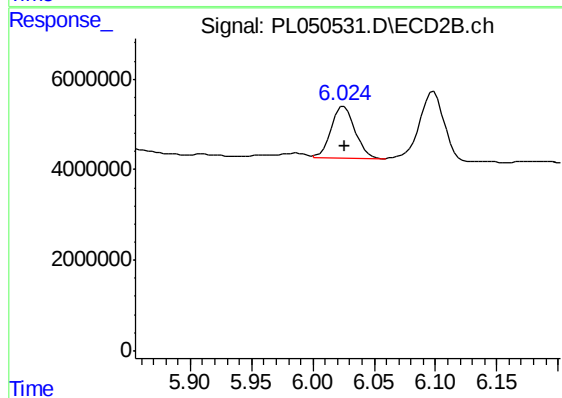
#1 Tetrachloro-m-xylene

R.T.: 3.931 min
Delta R.T.: 0.000 min
Response: 57892323
Conc: 20.29 ng/ml



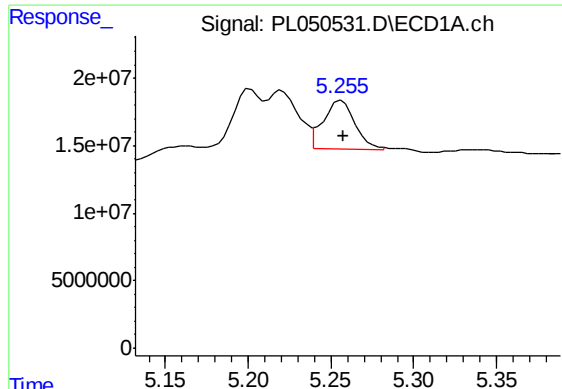
#10 gamma-Chlordane

R.T.: 5.200 min
Delta R.T.: -0.002 min
Response: 48034445
Conc: 3.04 ng/ml m



#10 gamma-Chlordane

R.T.: 6.025 min
Delta R.T.: 0.000 min
Response: 15651517
Conc: 4.24 ng/ml



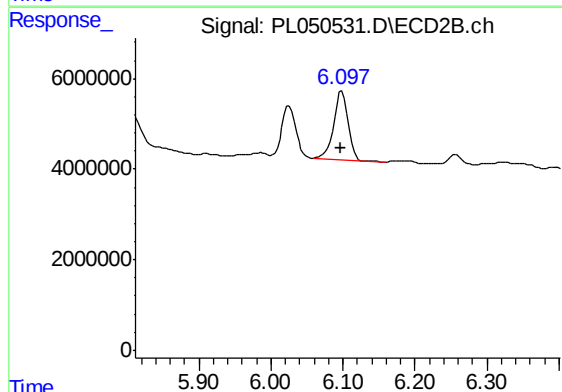
#11 alpha-Chlordane

R.T.: 5.255 min
Delta R.T.: -0.002 min
Response: 48285559
Conc: 3.17 ng/ml m

Instrument :
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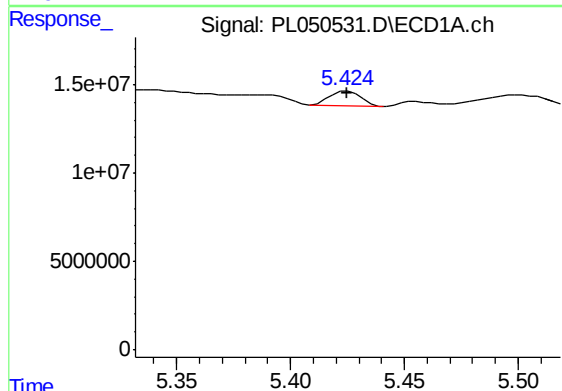
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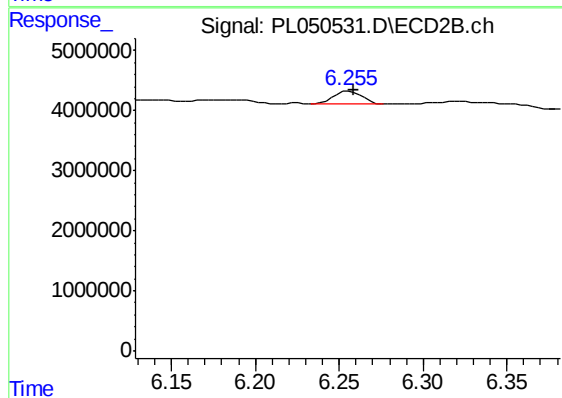
#11 alpha-Chlordane

R.T.: 6.099 min
Delta R.T.: 0.000 min
Response: 21634926
Conc: 5.90 ng/ml



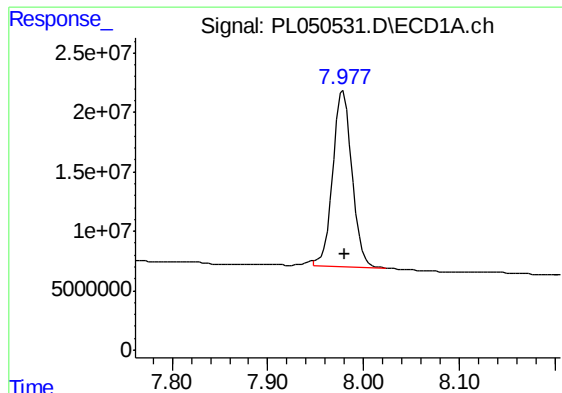
#12 4,4'-DDE

R.T.: 5.424 min
Delta R.T.: -0.001 min
Response: 7945465
Conc: 0.53 ng/ml m



#12 4,4'-DDE

R.T.: 6.255 min
Delta R.T.: -0.003 min
Response: 2505192
Conc: 0.70 ng/ml m



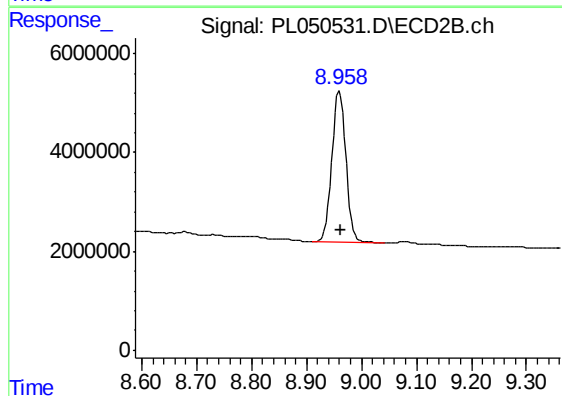
#28 Decachlorobiphenyl

R.T.: 7.977 min
Delta R.T.: -0.003 min
Response: 205892241
Conc: 20.33 ng/ml m

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#28 Decachlorobiphenyl

R.T.: 8.960 min
Delta R.T.: -0.002 min
Response: 54366708
Conc: 19.23 ng/ml