

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080919\
 Data File : PL051251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2019 16:16
 Operator : SM\AJ
 Sample : K3613-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AU-05-080719-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 02:31:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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...	3.316	3.928	100.7E6	27456956	10.026	9.623
28)	SA Decachlor...	7.979	8.957	77625637	23775452	7.666	8.407
Target Compounds							
5)	MB Aldrin	4.539	5.399	6733726	1718231	0.435m	0.456m
10)	B gamma-Chl...	5.204	6.021	6883396	1903170	0.436m	0.515m
11)	B alpha-Chl...	5.254	6.095	9373741	7086462	0.614	1.933 #
12)	B 4,4'-DDE	5.423	6.254	33051914	9525517	2.206	2.643

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

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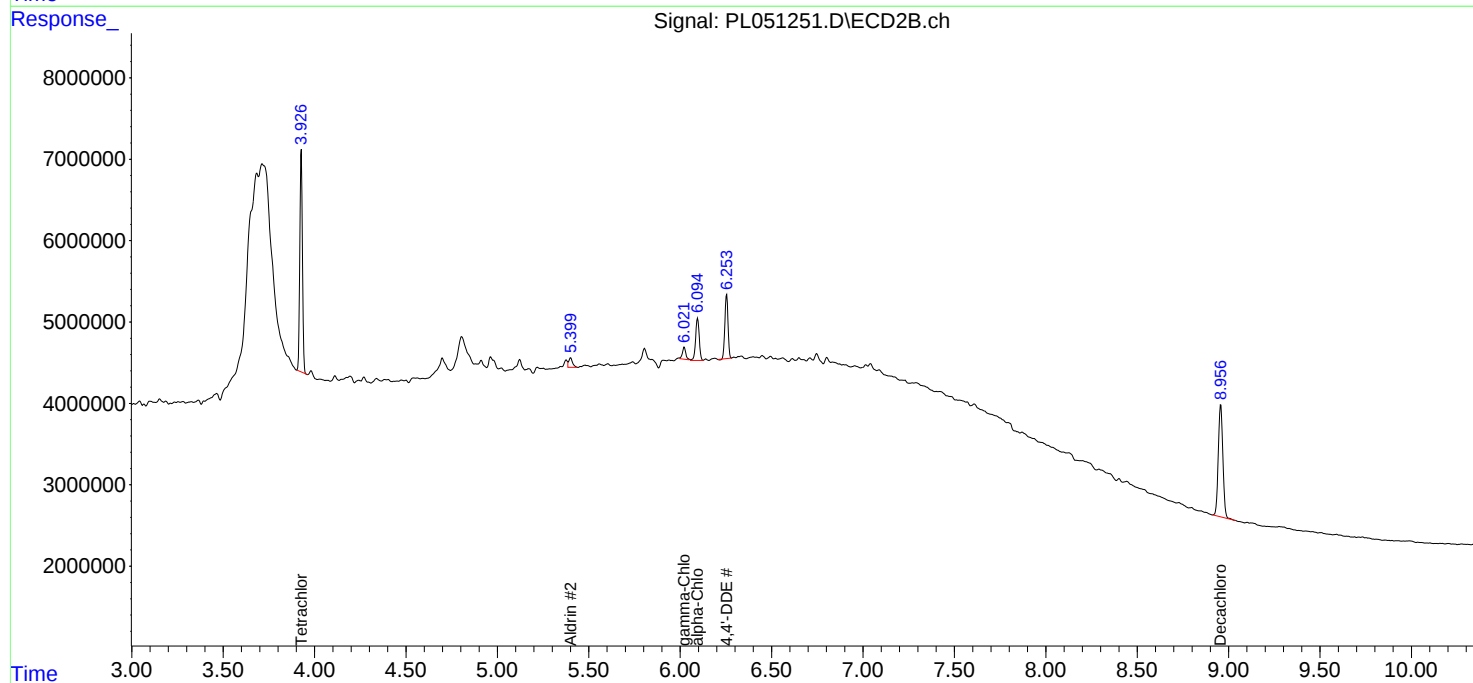
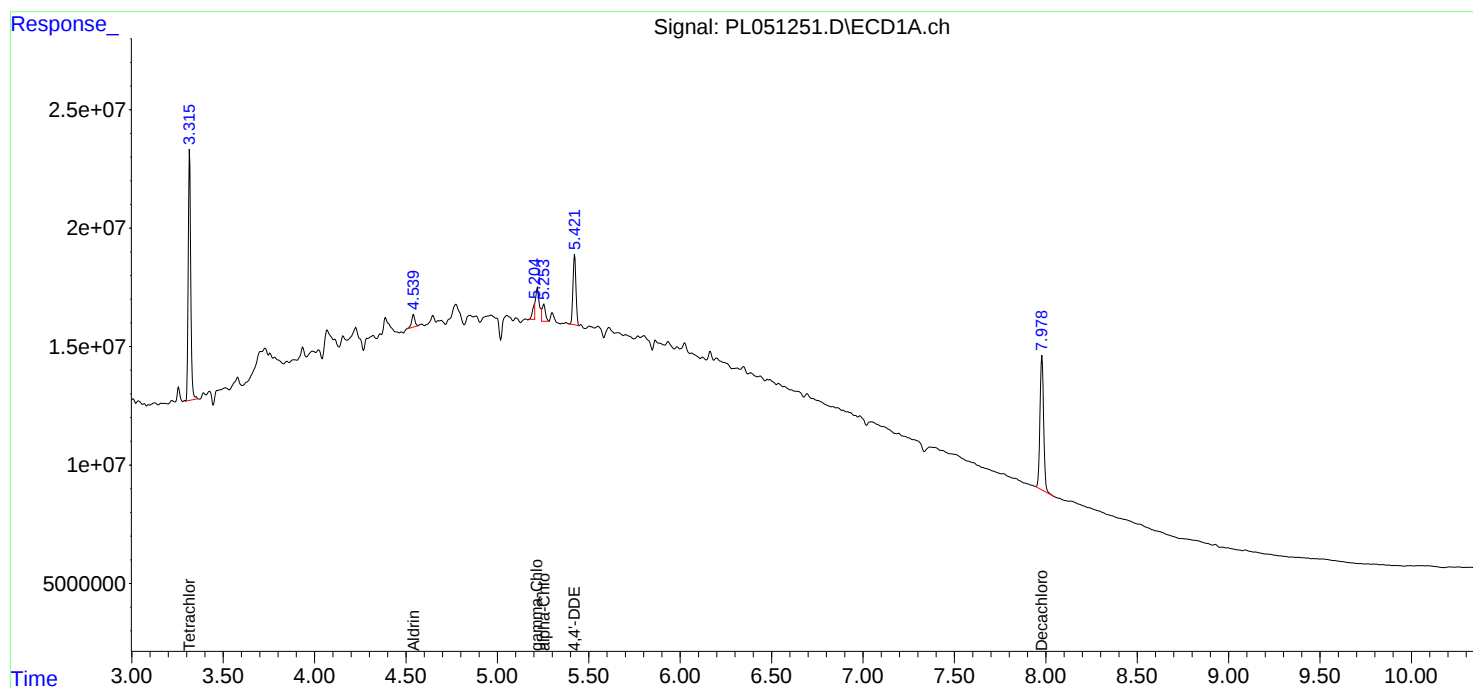
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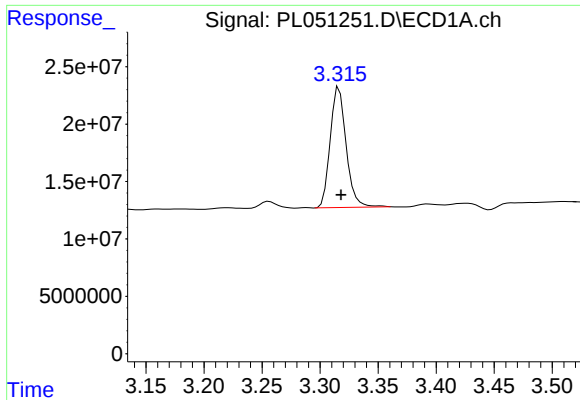
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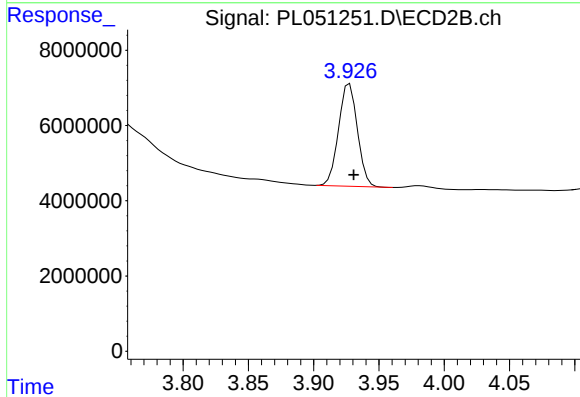
#1 Tetrachloro-m-xylene

R.T.: 3.316 min
Delta R.T.: -0.002 min
Response: 100739055
Conc: 10.03 ng/ml

Instrument :
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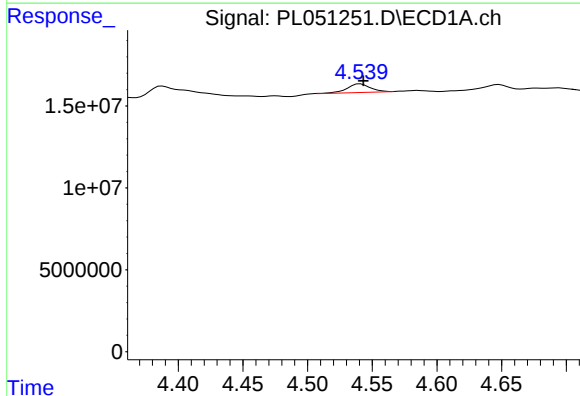
Manual Integrations
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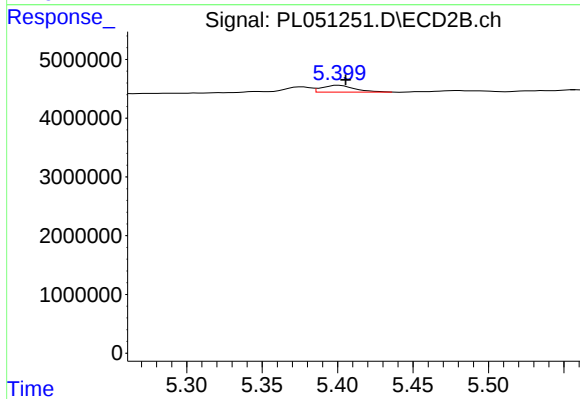
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.003 min
Response: 27456956
Conc: 9.62 ng/ml



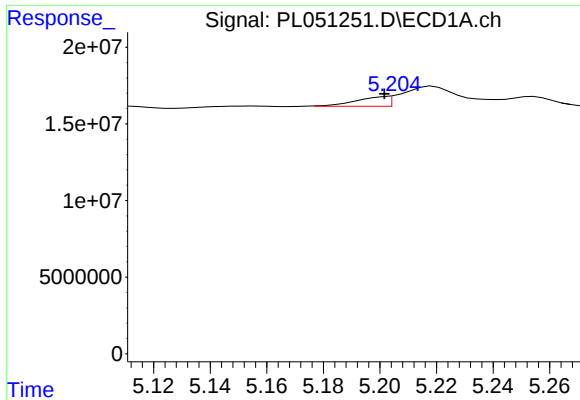
#5 Aldrin

R.T.: 4.539 min
Delta R.T.: -0.004 min
Response: 6733726
Conc: 0.43 ng/ml m



#5 Aldrin

R.T.: 5.399 min
Delta R.T.: -0.006 min
Response: 1718231
Conc: 0.46 ng/ml m



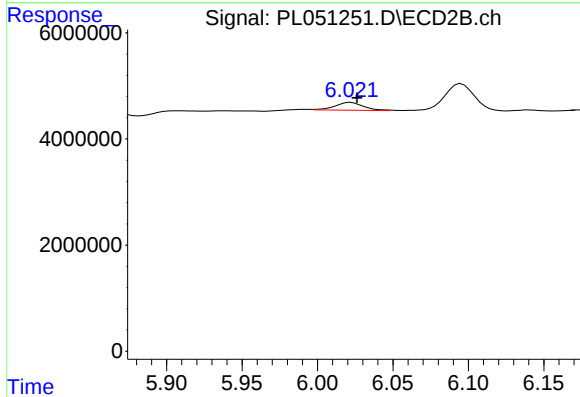
#10 gamma-Chlordane

R.T.: 5.204 min
Delta R.T.: 0.003 min
Response: 6883396
Conc: 0.44 ng/ml m

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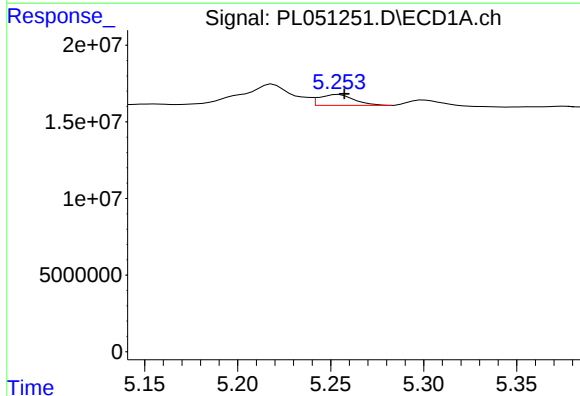
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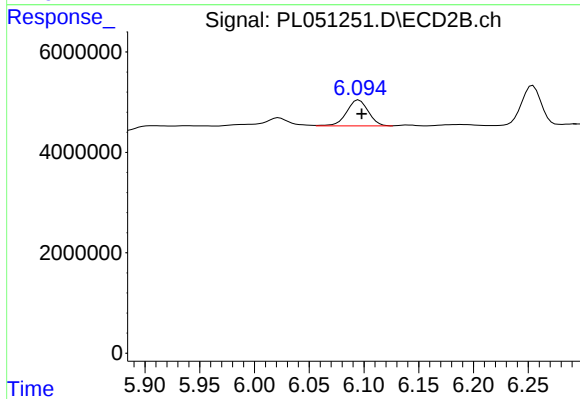
#10 gamma-Chlordane

R.T.: 6.021 min
Delta R.T.: -0.005 min
Response: 1903170
Conc: 0.52 ng/ml m



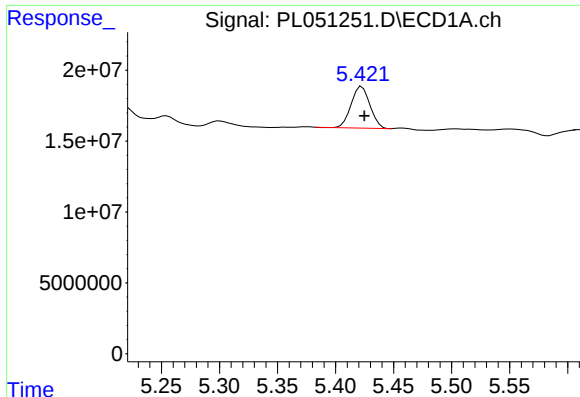
#11 alpha-Chlordane

R.T.: 5.254 min
Delta R.T.: -0.003 min
Response: 9373741
Conc: 0.61 ng/ml



#11 alpha-Chlordane

R.T.: 6.095 min
Delta R.T.: -0.003 min
Response: 7086462
Conc: 1.93 ng/ml



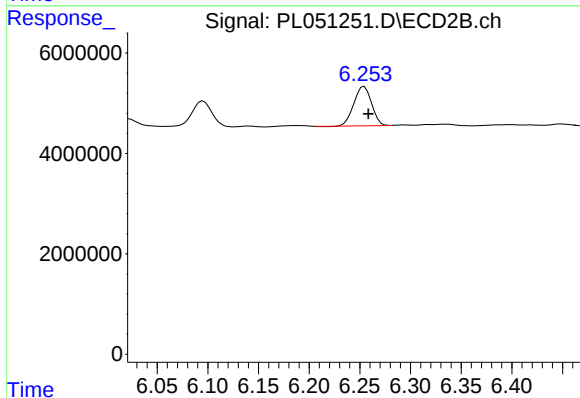
#12 4,4'-DDE

R.T.: 5.423 min
Delta R.T.: -0.002 min
Response: 33051914
Conc: 2.21 ng/ml

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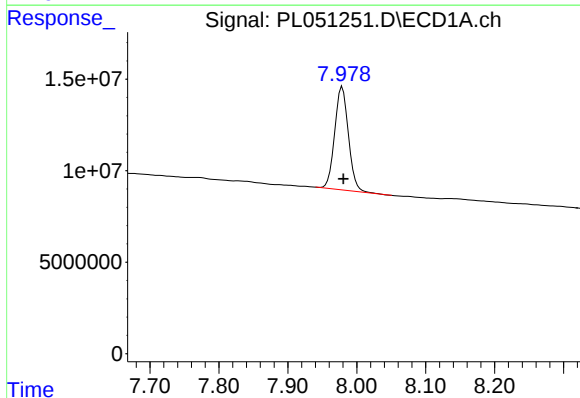
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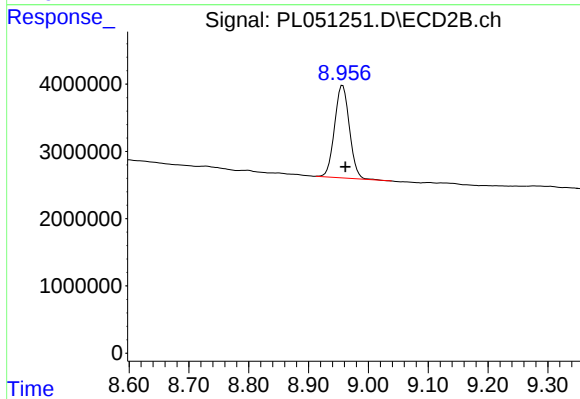
#12 4,4'-DDE

R.T.: 6.254 min
Delta R.T.: -0.004 min
Response: 9525517
Conc: 2.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.979 min
Delta R.T.: -0.002 min
Response: 77625637
Conc: 7.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.957 min
Delta R.T.: -0.005 min
Response: 23775452
Conc: 8.41 ng/ml