

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081619\
 Data File : PL051575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2019 14:26
 Operator : SG\AJ
 Sample : K3616-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JC-03-081519-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 22:46:12 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...	3.315	3.925	121.9E6	32473739	12.132	11.381
28)	SA Decachlor...	7.974	8.952	126.1E6	38870411	12.454	13.745
Target Compounds							
10)	B gamma-Chl...	5.197	6.017	5333404	1664596	0.338	0.450m#
11)	B alpha-Chl...	5.251	6.092	3950926	3119215	0.259m	0.851 #
12)	B 4,4'-DDE	5.419	6.249	13363013	3677796	0.892	1.021
16)	A 4,4'-DDD	5.927	6.742	5001885	1865313	0.417m	0.700m#
17)	MA 4,4'-DDT	6.161	7.037	9527469	1832599	0.769m	0.679m

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

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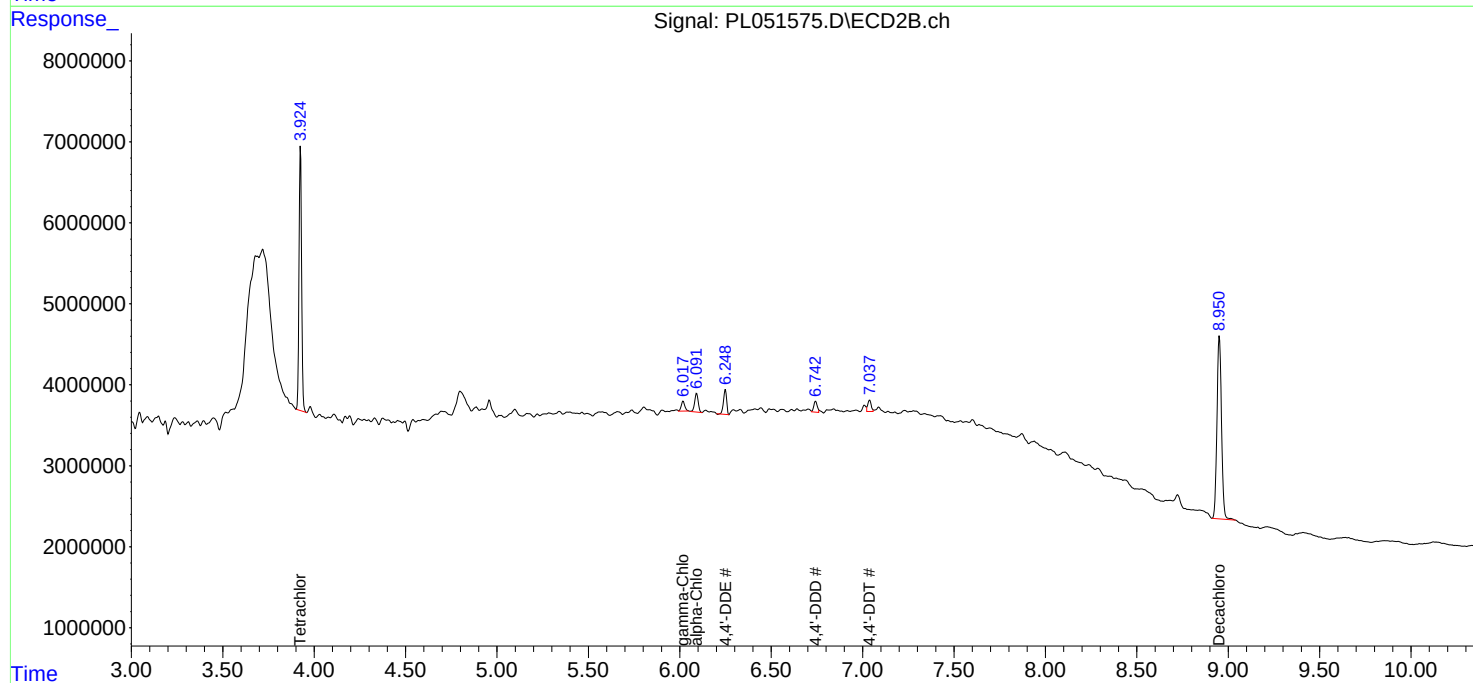
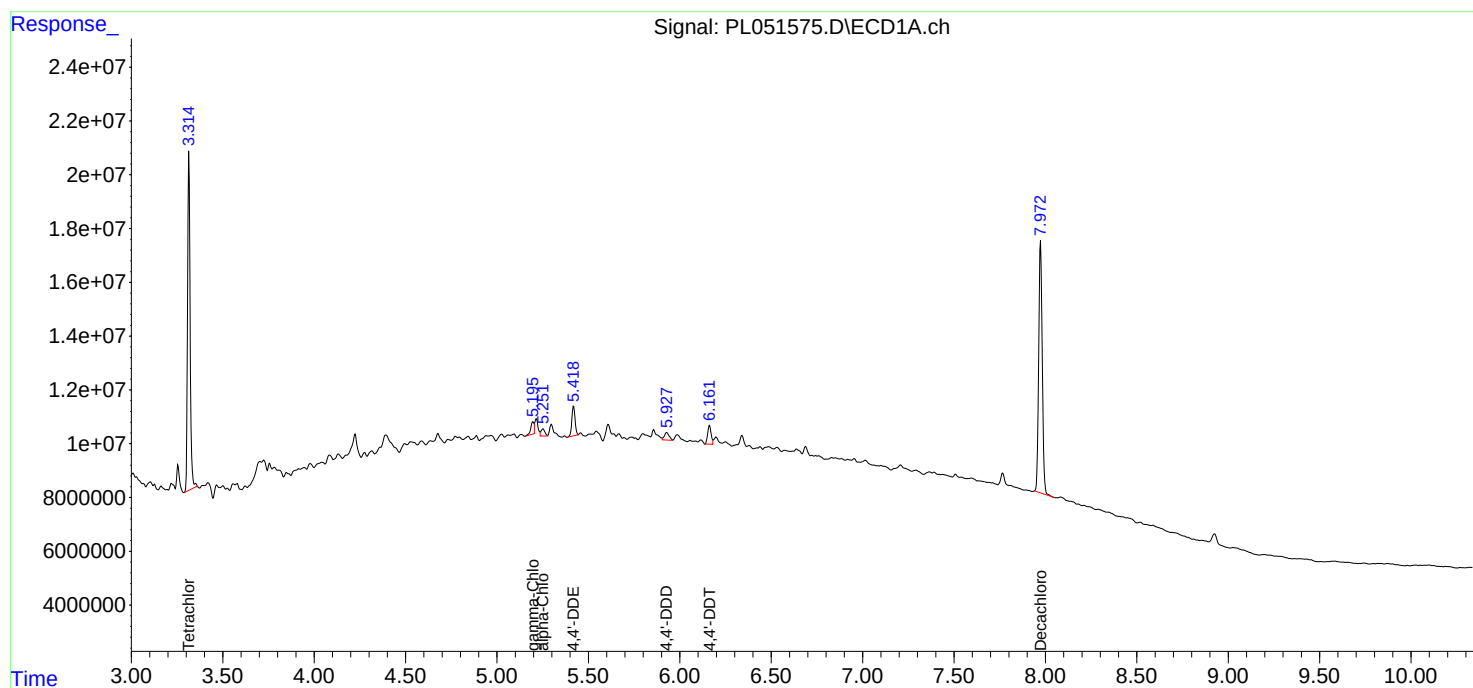
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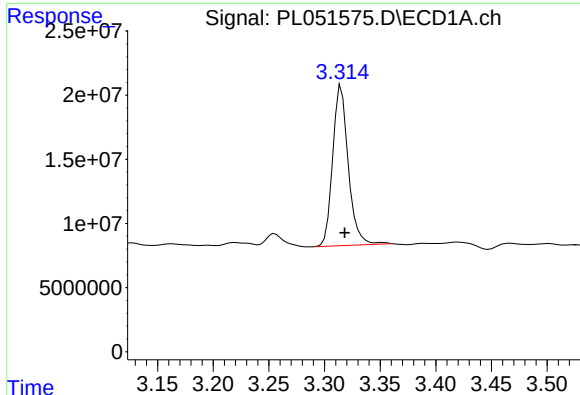
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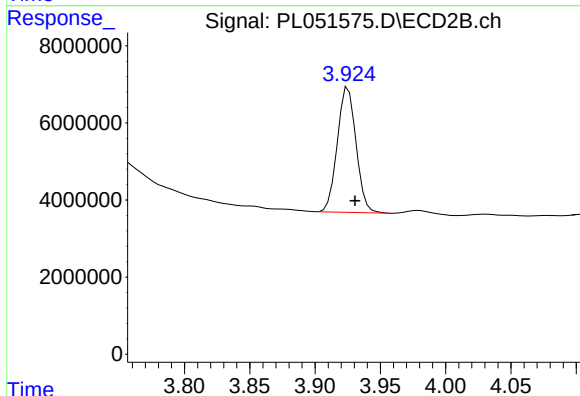
#1 Tetrachloro-m-xylene

R.T.: 3.315 min
Delta R.T.: -0.003 min
Response: 121904254
Conc: 12.13 ng/ml

Instrument :
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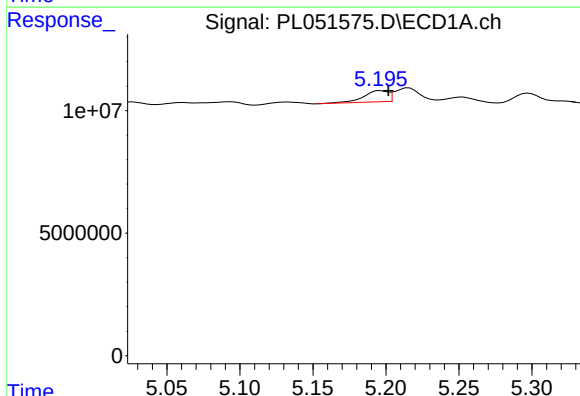
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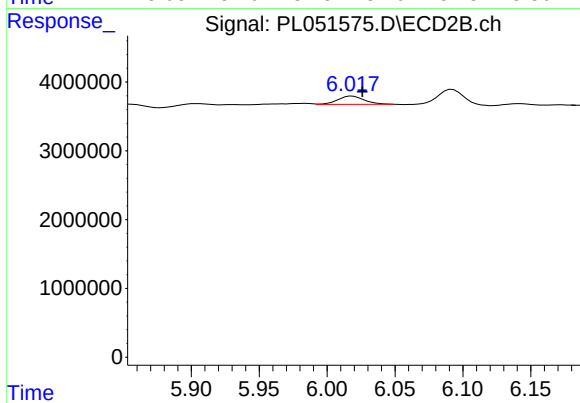
#1 Tetrachloro-m-xylene

R.T.: 3.925 min
Delta R.T.: -0.005 min
Response: 32473739
Conc: 11.38 ng/ml



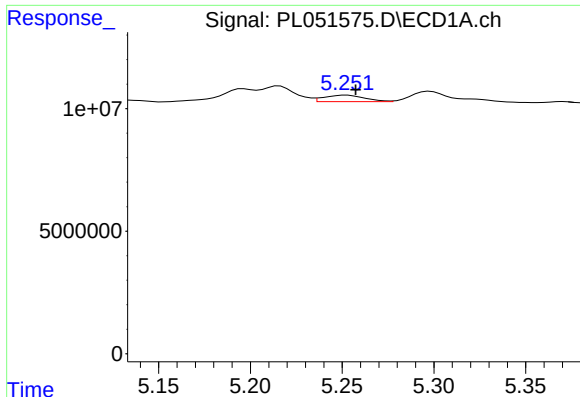
#10 gamma-Chlordane

R.T.: 5.197 min
Delta R.T.: -0.005 min
Response: 5333404
Conc: 0.34 ng/ml



#10 gamma-Chlordane

R.T.: 6.017 min
Delta R.T.: -0.009 min
Response: 1664596
Conc: 0.45 ng/ml m



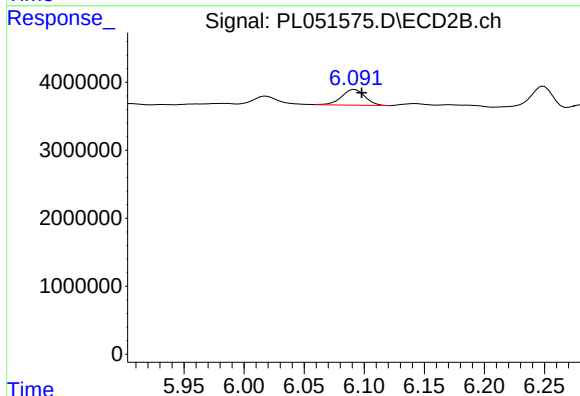
#11 alpha-Chlordane

R.T.: 5.251 min
Delta R.T.: -0.006 min
Response: 3950926
Conc: 0.26 ng/ml m

Instrument :
ECD_L
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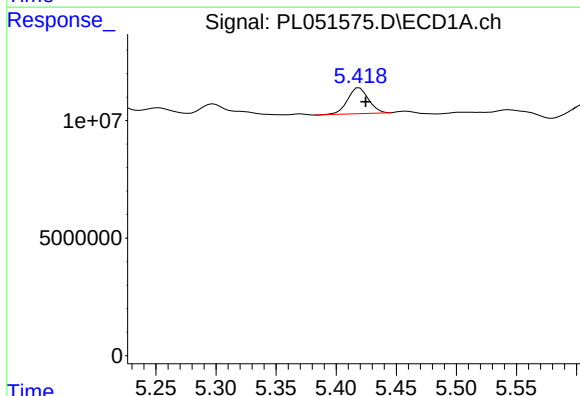
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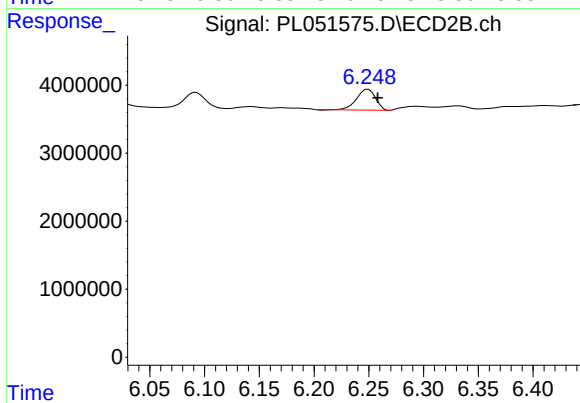
#11 alpha-Chlordane

R.T.: 6.092 min
Delta R.T.: -0.006 min
Response: 3119215
Conc: 0.85 ng/ml



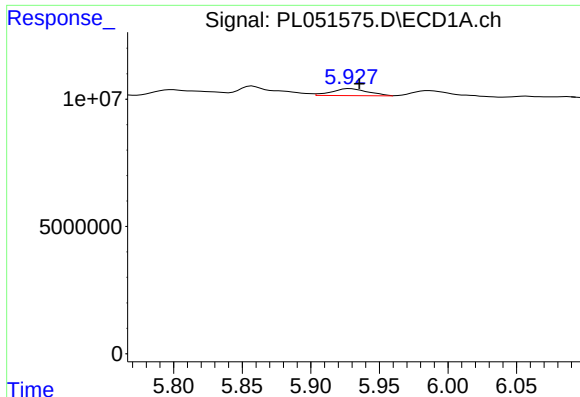
#12 4,4'-DDE

R.T.: 5.419 min
Delta R.T.: -0.005 min
Response: 13363013
Conc: 0.89 ng/ml



#12 4,4'-DDE

R.T.: 6.249 min
Delta R.T.: -0.009 min
Response: 3677796
Conc: 1.02 ng/ml



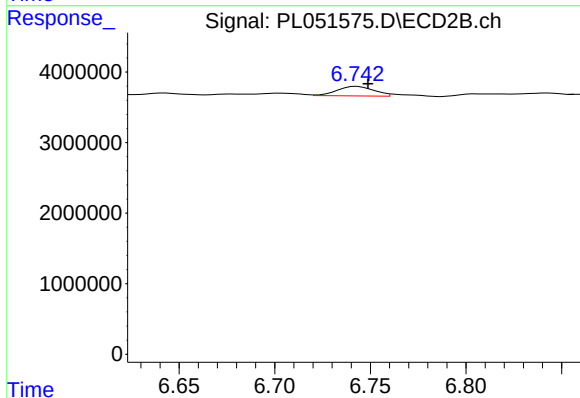
#16 4,4'-DDD

R.T.: 5.927 min
Delta R.T.: -0.008 min
Response: 5001885
Conc: 0.42 ng/ml m

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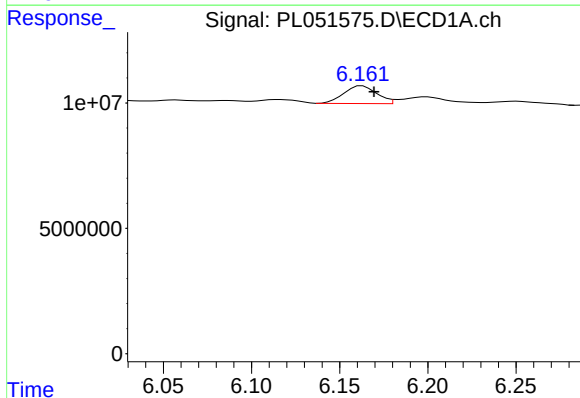
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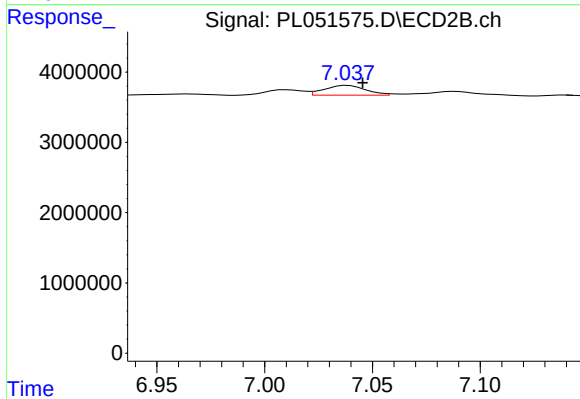
#16 4,4'-DDD

R.T.: 6.742 min
Delta R.T.: -0.007 min
Response: 1865313
Conc: 0.70 ng/ml m



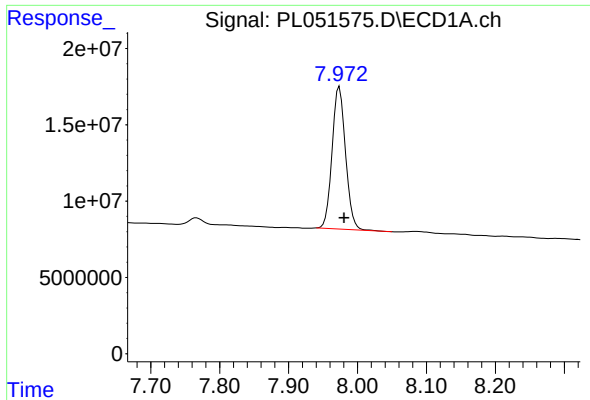
#17 4,4'-DDT

R.T.: 6.161 min
Delta R.T.: -0.008 min
Response: 9527469
Conc: 0.77 ng/ml m



#17 4,4'-DDT

R.T.: 7.037 min
Delta R.T.: -0.008 min
Response: 1832599
Conc: 0.68 ng/ml m



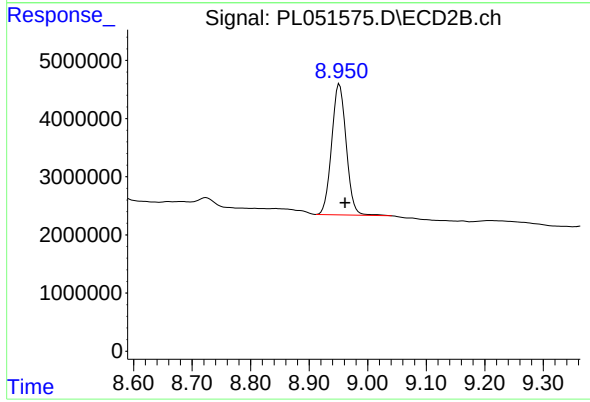
#28 Decachlorobiphenyl

R.T.: 7.974 min
Delta R.T.: -0.007 min
Response: 126100384
Conc: 12.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: -0.010 min
Response: 38870411
Conc: 13.75 ng/ml