

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032619\
 Data File : PL046504.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2019 21:52
 Operator : AJ\SJ
 Sample : K1693-13
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-01-032519-A

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 01:10:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 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...	3.358	3.977	78963063	25842002	10.855	11.287
28)	SA Decachlor...	8.035	9.028	90098963	30013942	10.712	12.946
Target Compounds							
10)	B gamma-Chl...	5.251	6.081	8535635	5276995	0.831m	1.859 #
11)	B alpha-Chl...	5.308	6.153	16602439	7563168	1.637	2.666m#
12)	B 4,4'-DDE	5.474	6.308	7073068	2517496	0.768	1.014m#
17)	MA 4,4'-DDT	6.218	7.098	4932645	1384541	0.651m	0.660m

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

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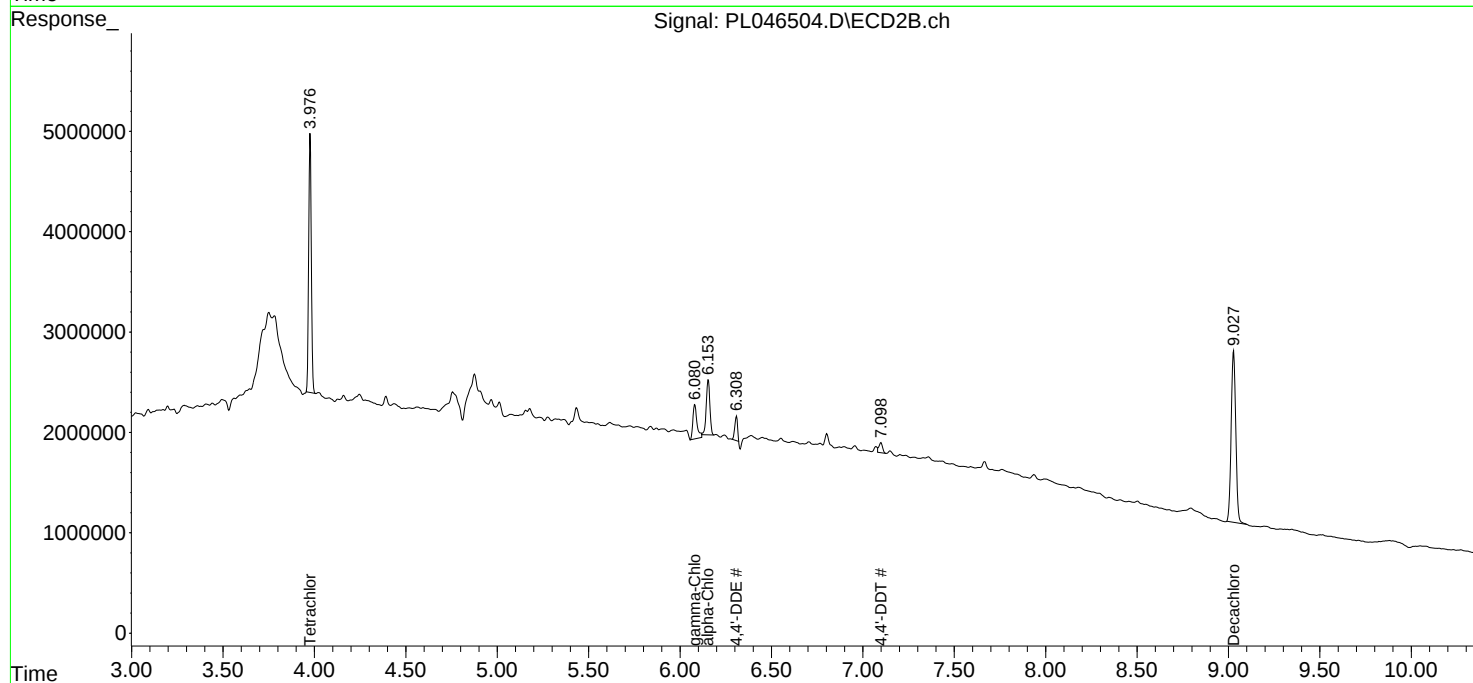
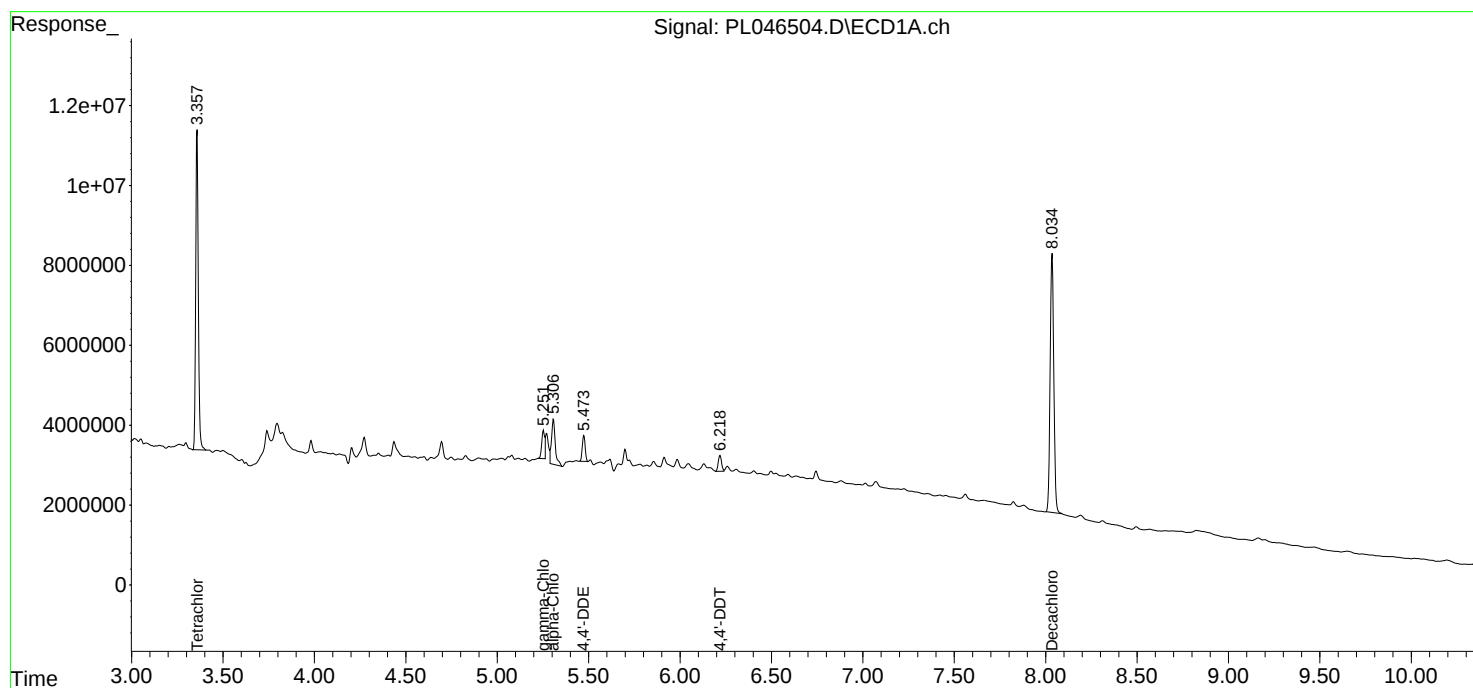
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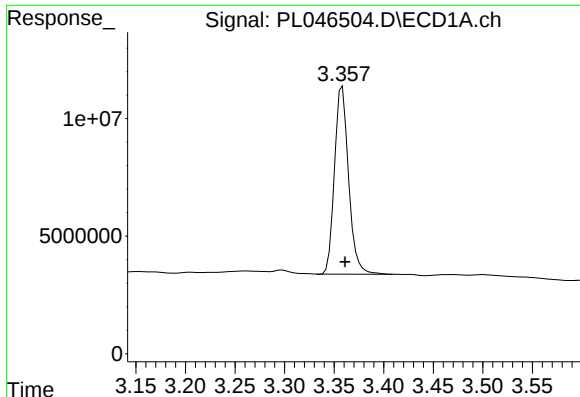
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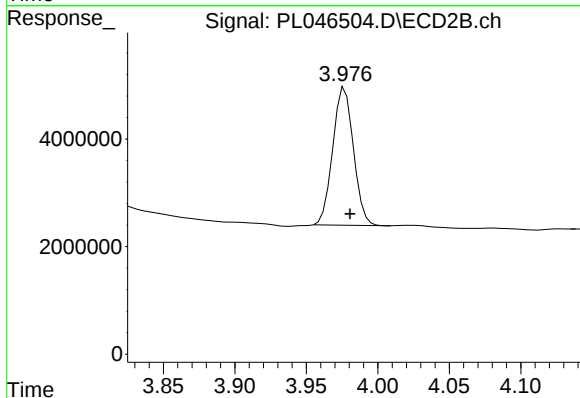
#1 Tetrachloro-m-xylene

R.T.: 3.358 min
Delta R.T.: -0.003 min
Response: 78963063
Conc: 10.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
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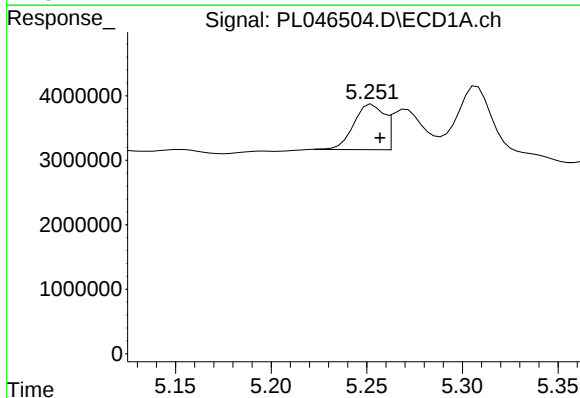
Manual Integrations
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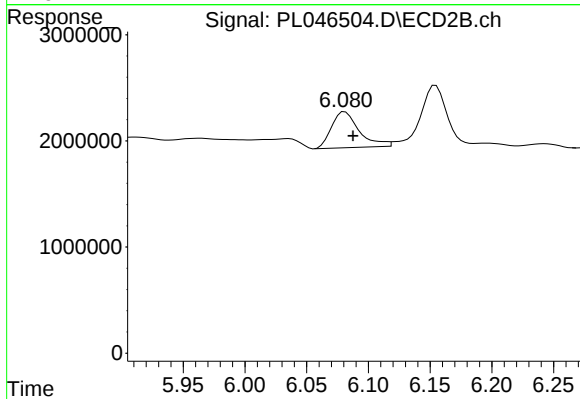
#1 Tetrachloro-m-xylene

R.T.: 3.977 min
Delta R.T.: -0.004 min
Response: 25842002
Conc: 11.29 ng/ml



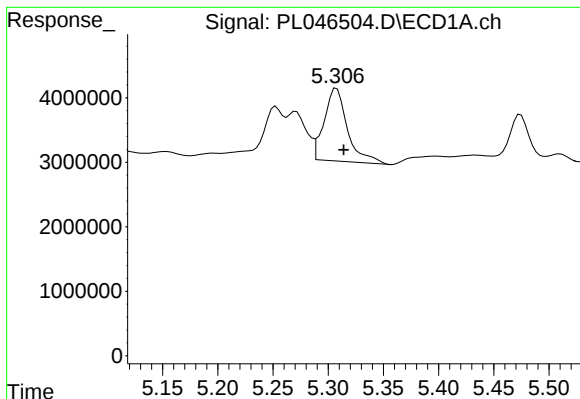
#10 gamma-Chlordane

R.T.: 5.251 min
Delta R.T.: -0.006 min
Response: 8535635
Conc: 0.83 ng/ml m



#10 gamma-Chlordane

R.T.: 6.081 min
Delta R.T.: -0.007 min
Response: 5276995
Conc: 1.86 ng/ml



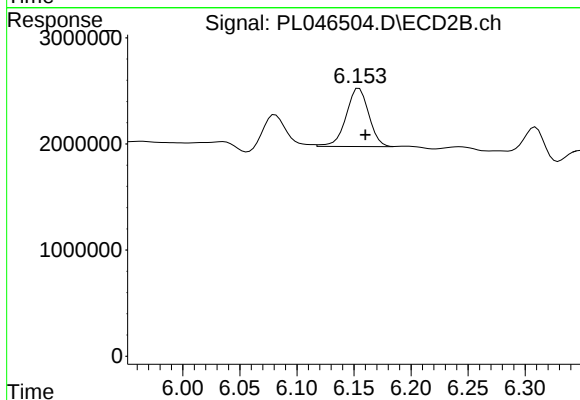
#11 alpha-Chlordane

R.T.: 5.308 min
Delta R.T.: -0.006 min
Response: 16602439
Conc: 1.64 ng/ml

Instrument :
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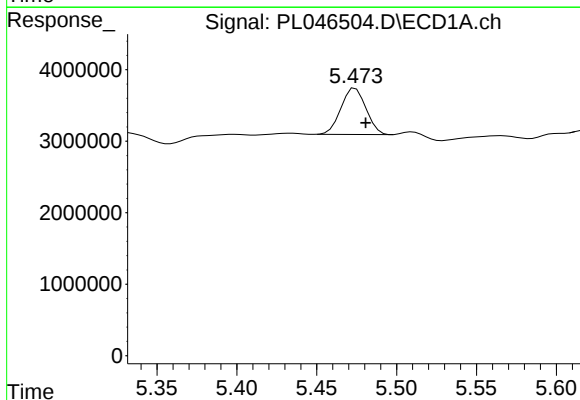
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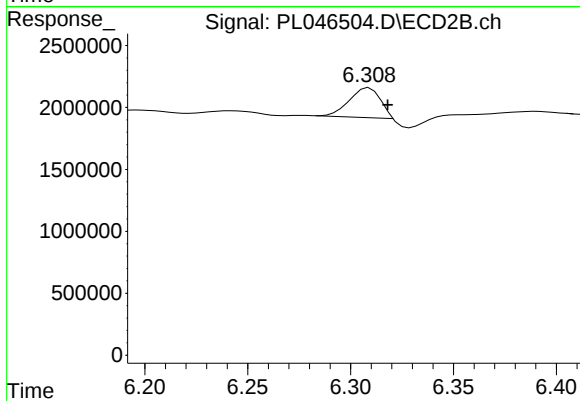
#11 alpha-Chlordane

R.T.: 6.153 min
Delta R.T.: -0.007 min
Response: 7563168
Conc: 2.67 ng/ml m



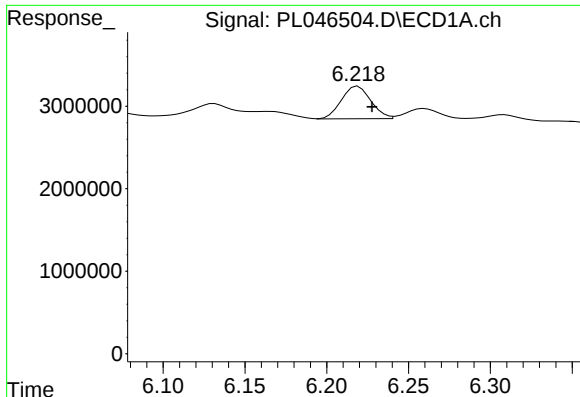
#12 4,4'-DDE

R.T.: 5.474 min
Delta R.T.: -0.007 min
Response: 7073068
Conc: 0.77 ng/ml



#12 4,4'-DDE

R.T.: 6.308 min
Delta R.T.: -0.010 min
Response: 2517496
Conc: 1.01 ng/ml m



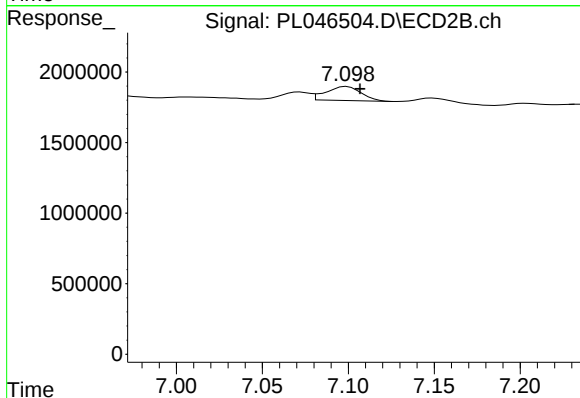
#17 4,4'-DDT

R.T.: 6.218 min
Delta R.T.: -0.010 min
Response: 4932645
Conc: 0.65 ng/ml m

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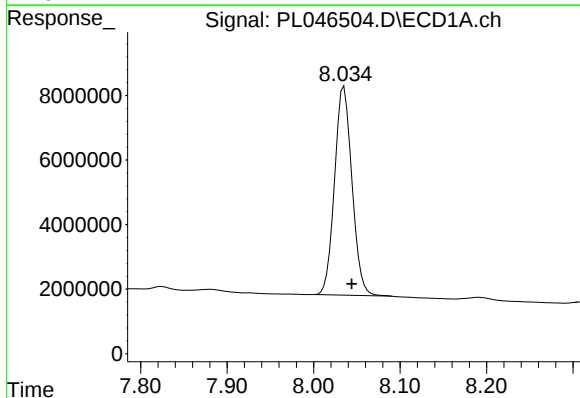
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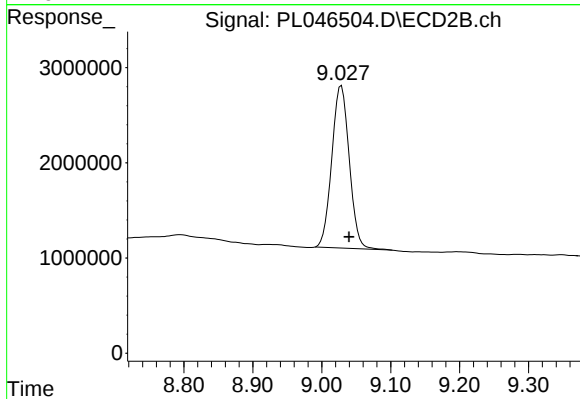
#17 4,4'-DDT

R.T.: 7.098 min
Delta R.T.: -0.009 min
Response: 1384541
Conc: 0.66 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.035 min
Delta R.T.: -0.009 min
Response: 90098963
Conc: 10.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: -0.011 min
Response: 30013942
Conc: 12.95 ng/ml