

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091319\
 Data File : PL052449.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2019 15:42
 Operator : SG\AJ
 Sample : K4666-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PL-03-091219-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 09:01:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091119.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 12 03:37:35 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...	3.319	3.924	134.7E6	29447711	14.954	13.522
28)	SA Decachlor...	7.975	8.948	130.3E6	29867510	9.289	10.067
Target Compounds							
10)	B gamma-Chl...	5.197	6.016	20424122	3424783	1.247m	0.902m#
11)	B alpha-Chl...	5.255	6.088	19594859	8115529	1.233m	2.223m#
16)	A 4,4'-DDD	5.924	6.735	37593349	1386381	2.781m	0.475m#
17)	MA 4,4'-DDT	6.165	7.037	4643756	1842210	0.330m	0.580m#

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

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Acq On : 13 Sep 2019 15:42
Operator : SG\AJ
Sample : K4666-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

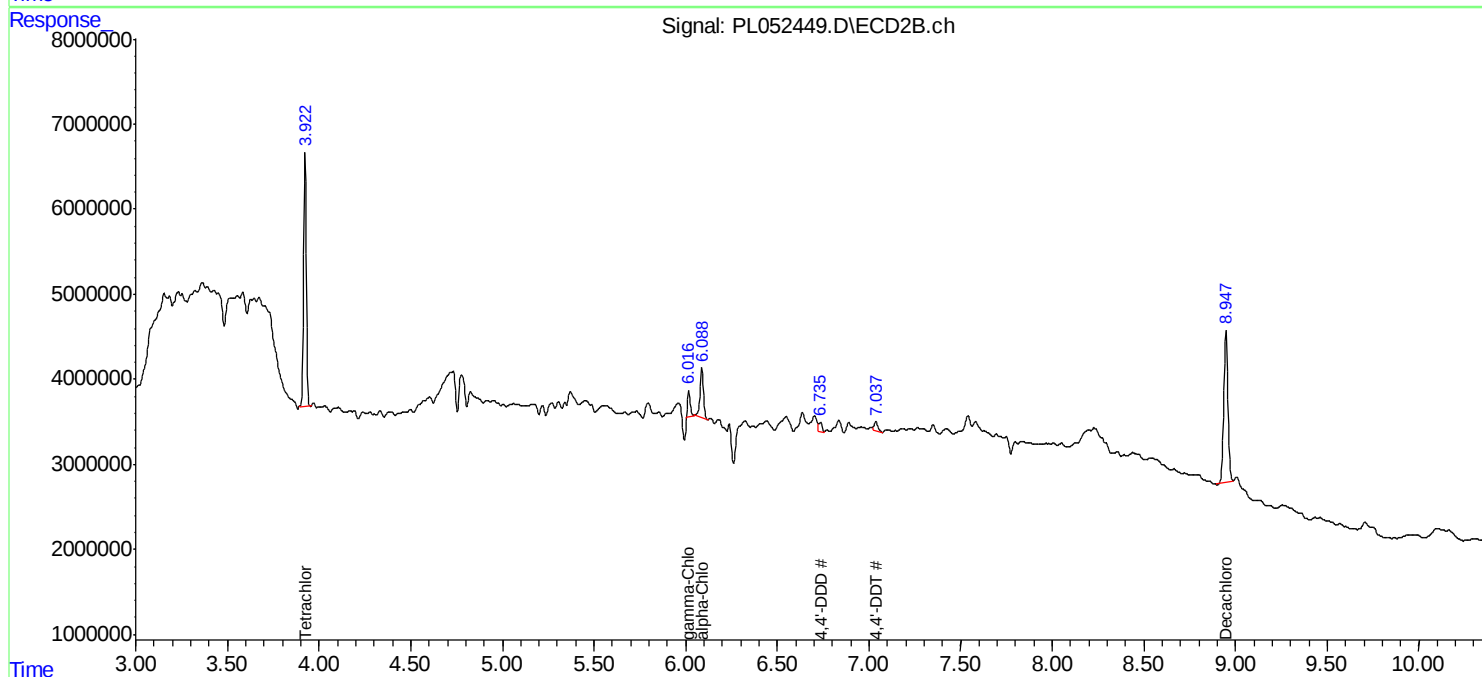
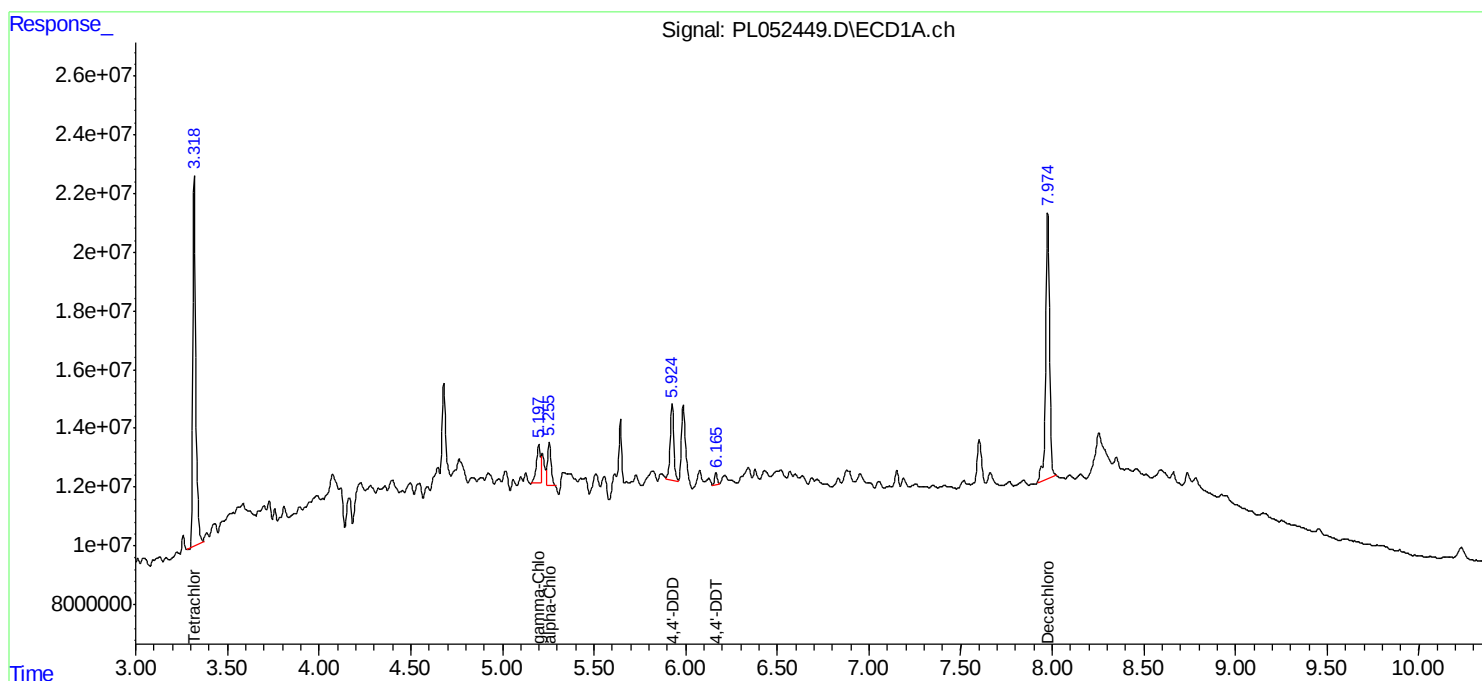
Instrument :
ECD_L
ClientSampled :
PL-03-091219-A

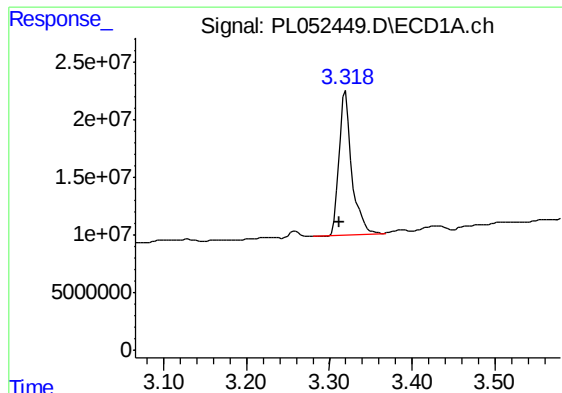
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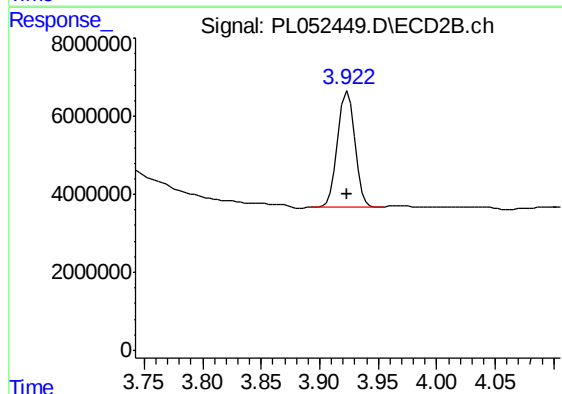
#1 Tetrachloro-m-xylene

R.T.: 3.319 min
Delta R.T.: 0.006 min
Response: 134736296
Conc: 14.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-03-091219-A

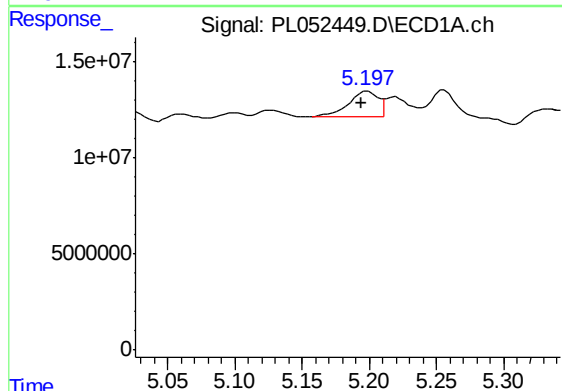
Manual Integrations
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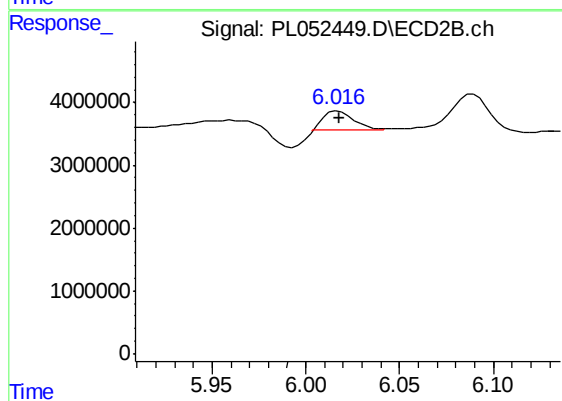
#1 Tetrachloro-m-xylene

R.T.: 3.924 min
Delta R.T.: 0.000 min
Response: 29447711
Conc: 13.52 ng/ml



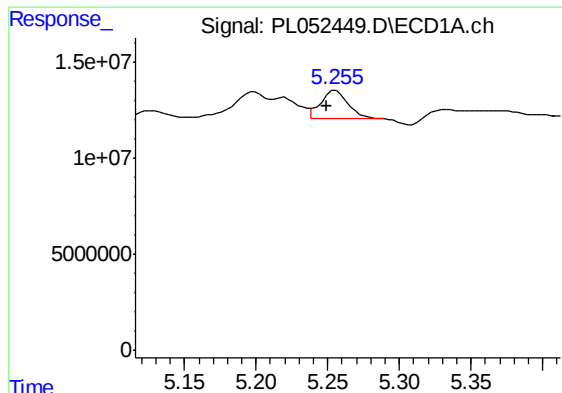
#10 gamma-Chlordane

R.T.: 5.197 min
Delta R.T.: 0.003 min
Response: 20424122
Conc: 1.25 ng/ml m



#10 gamma-Chlordane

R.T.: 6.016 min
Delta R.T.: -0.002 min
Response: 3424783
Conc: 0.90 ng/ml m



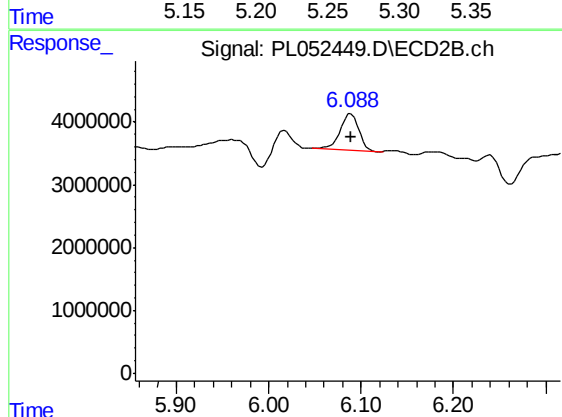
#11 alpha-Chlordane

R.T.: 5.255 min
Delta R.T.: 0.005 min
Response: 19594859
Conc: 1.23 ng/ml m

Instrument :
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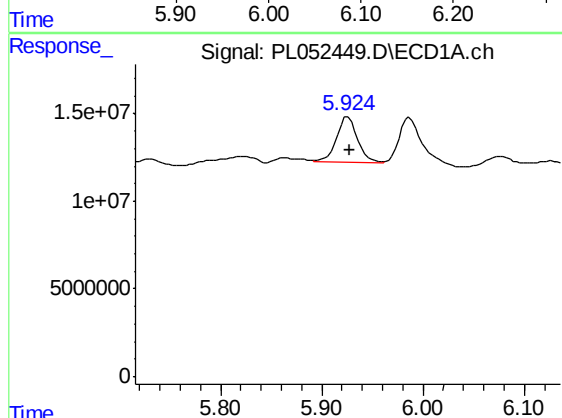
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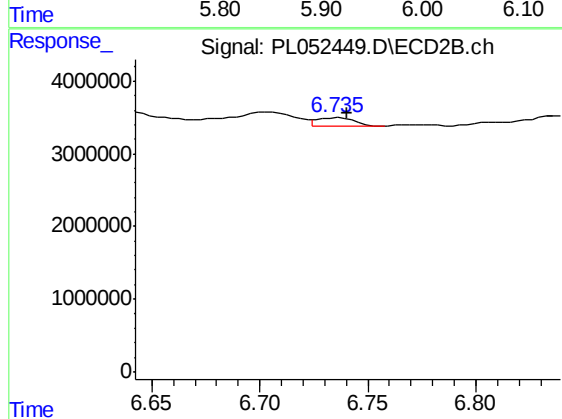
#11 alpha-Chlordane

R.T.: 6.088 min
Delta R.T.: -0.001 min
Response: 8115529
Conc: 2.22 ng/ml m



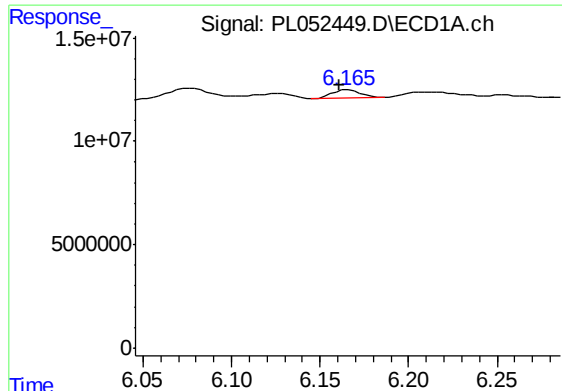
#16 4,4'-DDD

R.T.: 5.924 min
Delta R.T.: -0.003 min
Response: 37593349
Conc: 2.78 ng/ml m



#16 4,4'-DDD

R.T.: 6.735 min
Delta R.T.: -0.006 min
Response: 1386381
Conc: 0.47 ng/ml m



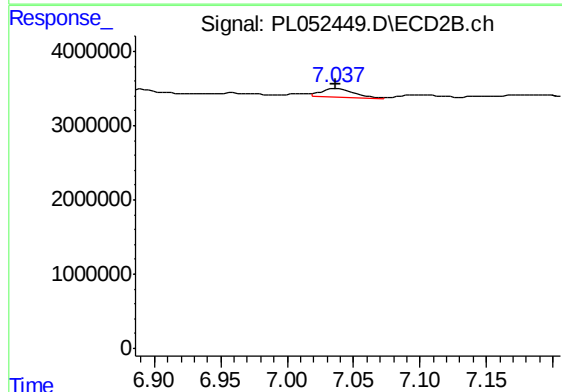
#17 4,4'-DDT

R.T.: 6.165 min
Delta R.T.: 0.003 min
Response: 4643756
Conc: 0.33 ng/ml m

Instrument :
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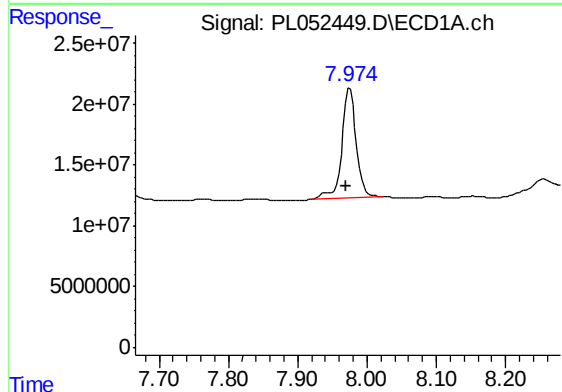
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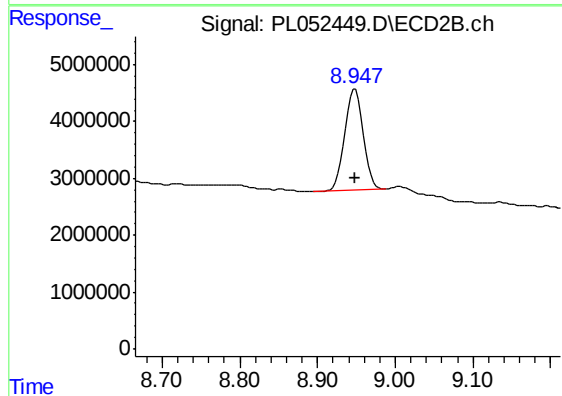
#17 4,4'-DDT

R.T.: 7.037 min
Delta R.T.: 0.000 min
Response: 1842210
Conc: 0.58 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.975 min
Delta R.T.: 0.006 min
Response: 130330622
Conc: 9.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.948 min
Delta R.T.: 0.000 min
Response: 29867510
Conc: 10.07 ng/ml