

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032719\
 Data File : PL046559.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2019 19:14
 Operator : AJ\SJ
 Sample : K1693-13
 Misc :
 ALS Vial : 26 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 28 01:12:54 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	3.976	82011658	26681283	11.274	11.653
28)	SA Decachlor...	8.034	9.025	90972253	30956610	10.816	13.352m
Target Compounds							
10)	B gamma-Chl...	5.250	6.080	8581459	5353252	0.835m	1.886 #
11)	B alpha-Chl...	5.306	6.151	16923006	7565048	1.669	2.667m#
12)	B 4,4'-DDE	5.473	6.306	7532210	2470725	0.818	0.995m
17)	MA 4,4'-DDT	6.219	7.096	4865005	1760651	0.642	0.840m#

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

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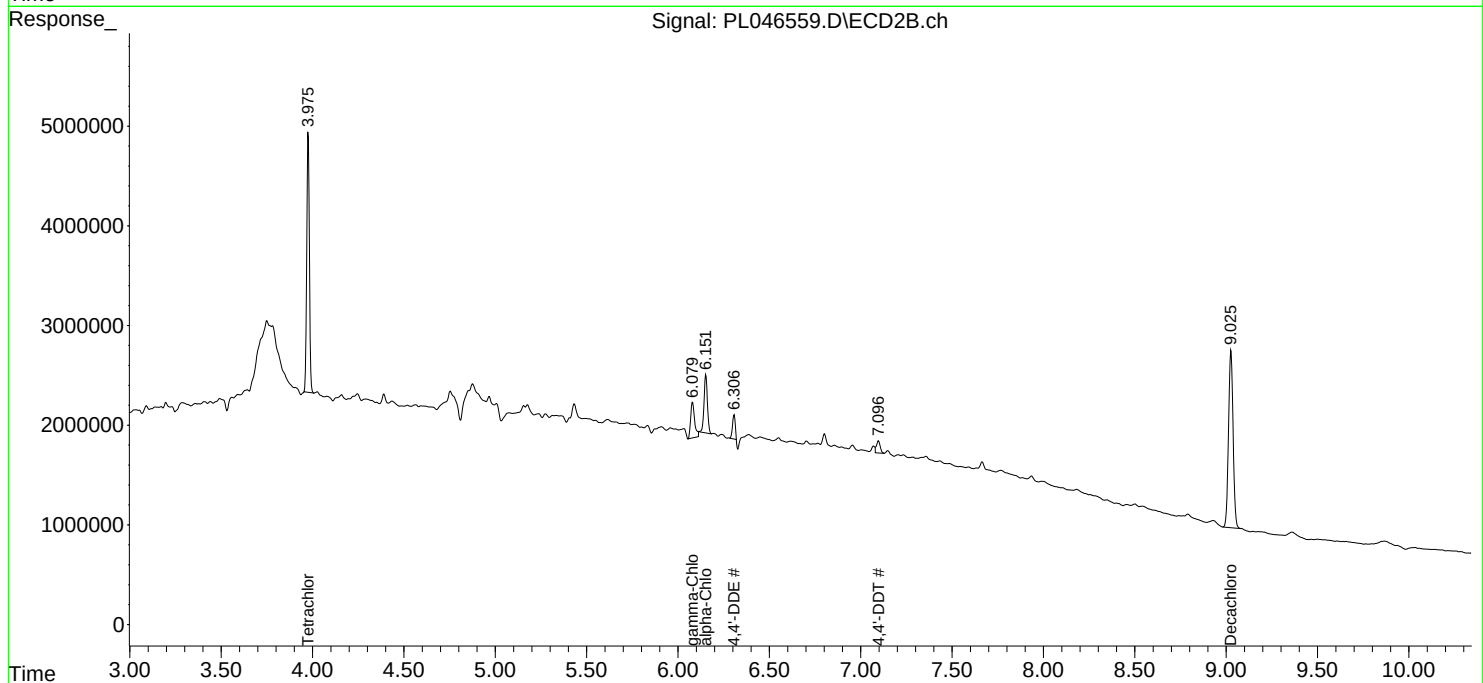
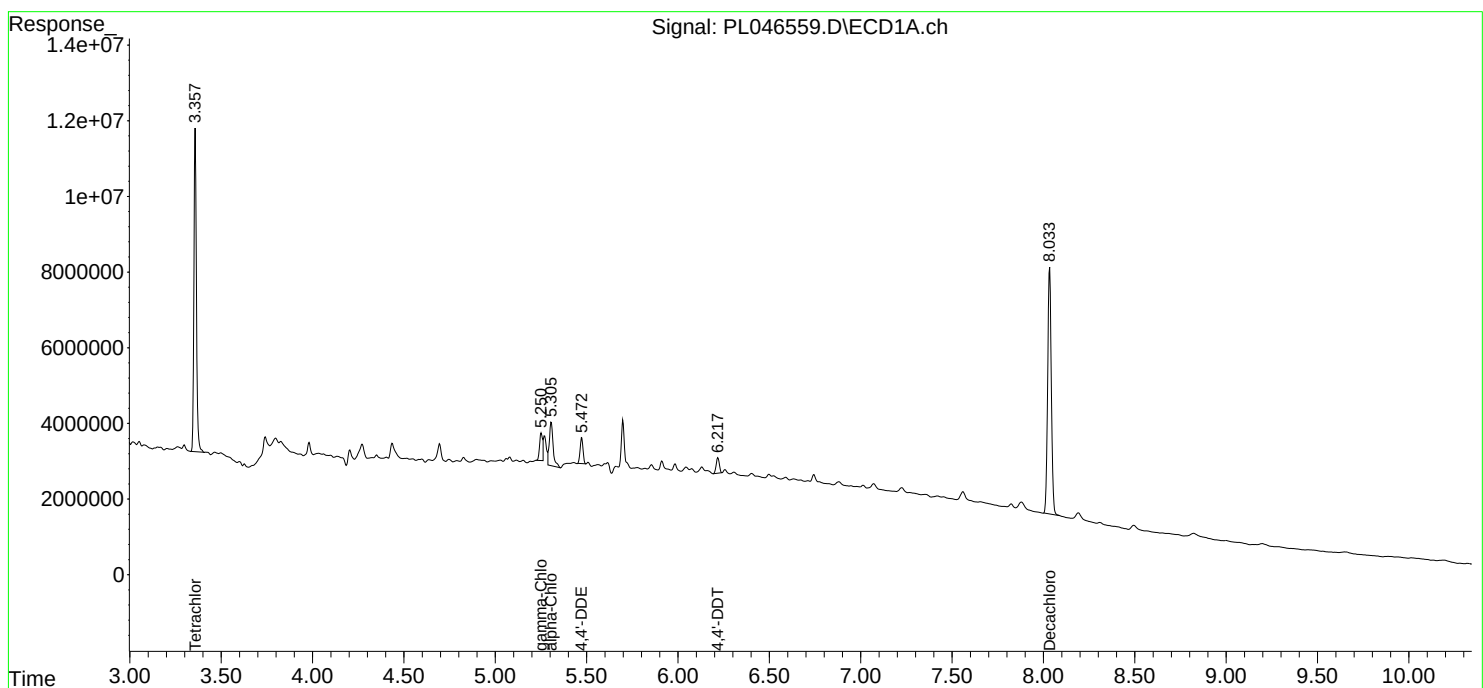
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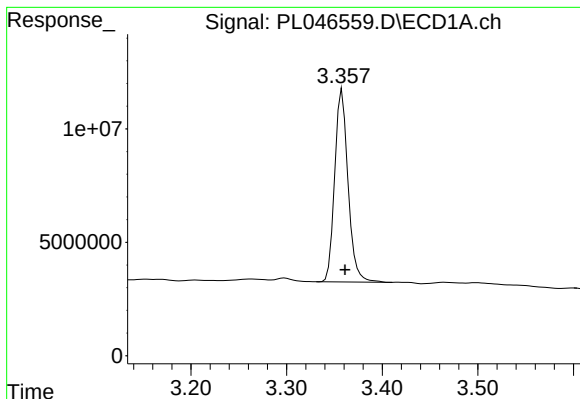
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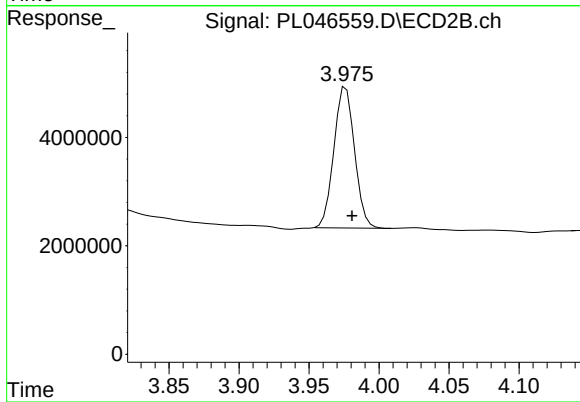
#1 Tetrachloro-m-xylene

R.T.: 3.358 min
Delta R.T.: -0.003 min
Response: 82011658
Conc: 11.27 ng/ml

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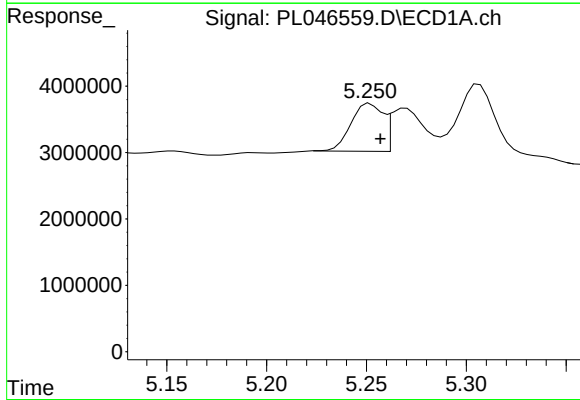
Manual Integrations
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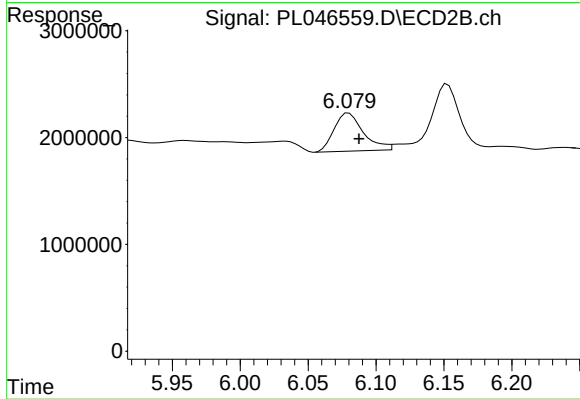
#1 Tetrachloro-m-xylene

R.T.: 3.976 min
Delta R.T.: -0.004 min
Response: 26681283
Conc: 11.65 ng/ml



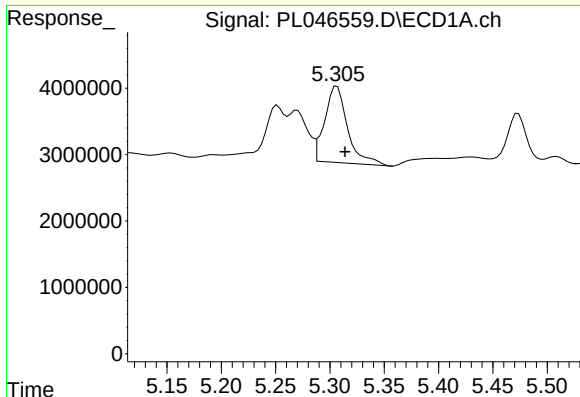
#10 gamma-Chlordane

R.T.: 5.250 min
Delta R.T.: -0.007 min
Response: 8581459
Conc: 0.84 ng/ml m



#10 gamma-Chlordane

R.T.: 6.080 min
Delta R.T.: -0.008 min
Response: 5353252
Conc: 1.89 ng/ml



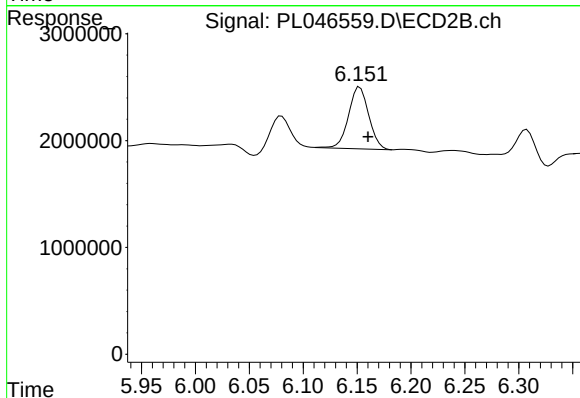
#11 alpha-Chlordane

R.T.: 5.306 min
Delta R.T.: -0.008 min
Response: 16923006
Conc: 1.67 ng/ml

Instrument :
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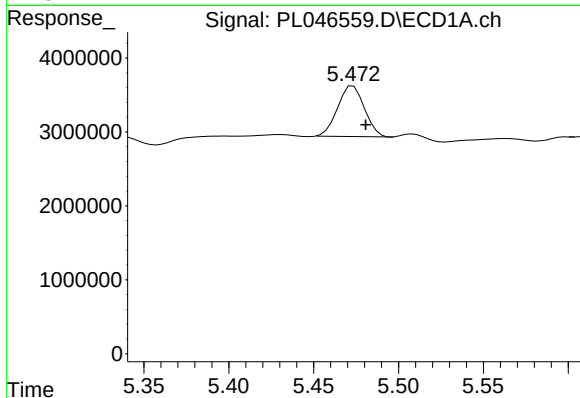
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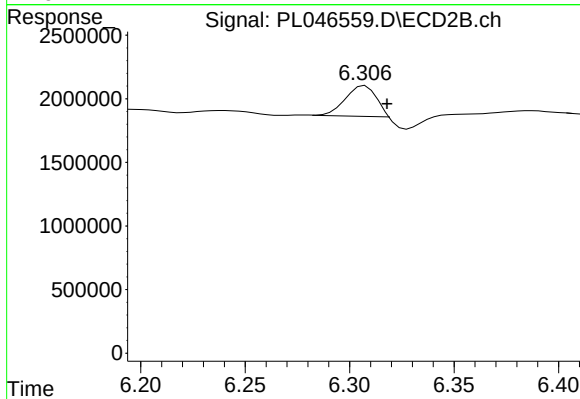
#11 alpha-Chlordane

R.T.: 6.151 min
Delta R.T.: -0.009 min
Response: 7565048
Conc: 2.67 ng/ml m



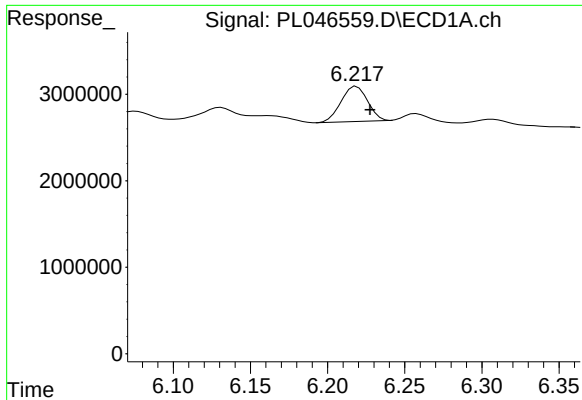
#12 4,4'-DDE

R.T.: 5.473 min
Delta R.T.: -0.007 min
Response: 7532210
Conc: 0.82 ng/ml



#12 4,4'-DDE

R.T.: 6.306 min
Delta R.T.: -0.012 min
Response: 2470725
Conc: 1.00 ng/ml m



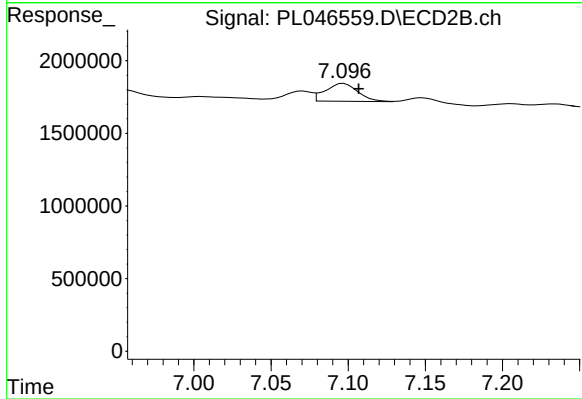
#17 4,4'-DDT

R.T.: 6.219 min
Delta R.T.: -0.009 min
Response: 4865005
Conc: 0.64 ng/ml

Instrument :
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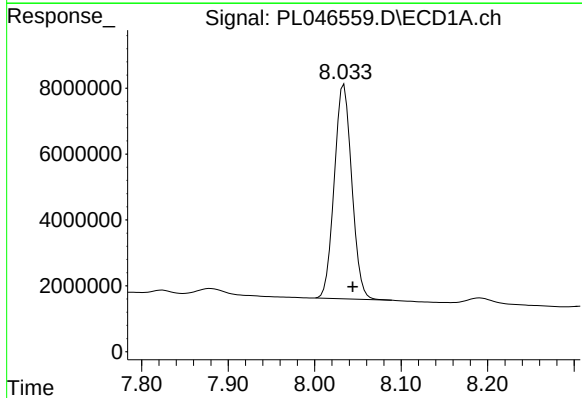
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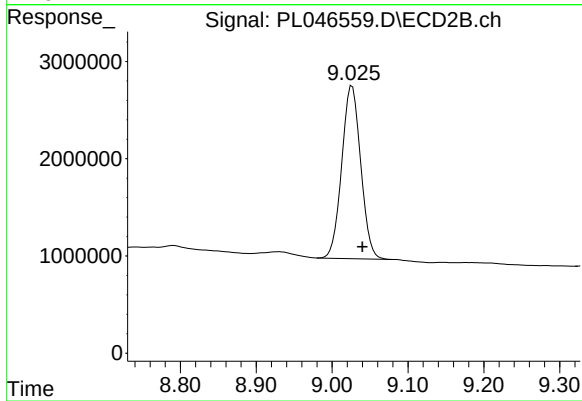
#17 4,4'-DDT

R.T.: 7.096 min
Delta R.T.: -0.011 min
Response: 1760651
Conc: 0.84 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.034 min
Delta R.T.: -0.010 min
Response: 90972253
Conc: 10.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: -0.015 min
Response: 30956610
Conc: 13.35 ng/ml m