

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041719\
 Data File : PL047517.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2019 19:23
 Operator : AJ\SJ
 Sample : K2444-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-GF-02-037-B

Manual Integrations
 APPROVED

Sohil
 4/18/2019 10:45:15 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 01:16:56 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...	3.357	3.976	132.9E6	45259852	18.272	19.768
28)	SA Decachlor...	8.032	9.027	149.3E6	46491961	17.752	20.053
Target Compounds							
4)	MA Heptachlor	4.349	5.154	8822782	3023182	0.800	0.983m
10)	B gamma-Chl...	5.248	6.080	47992557	15365767	4.672m	5.414
11)	B alpha-Chl...	5.304	6.153	41776302	19654021	4.120m	6.929 #
12)	B 4,4'-DDE	5.472	6.308	6420334	3210744	0.697	1.293m#

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

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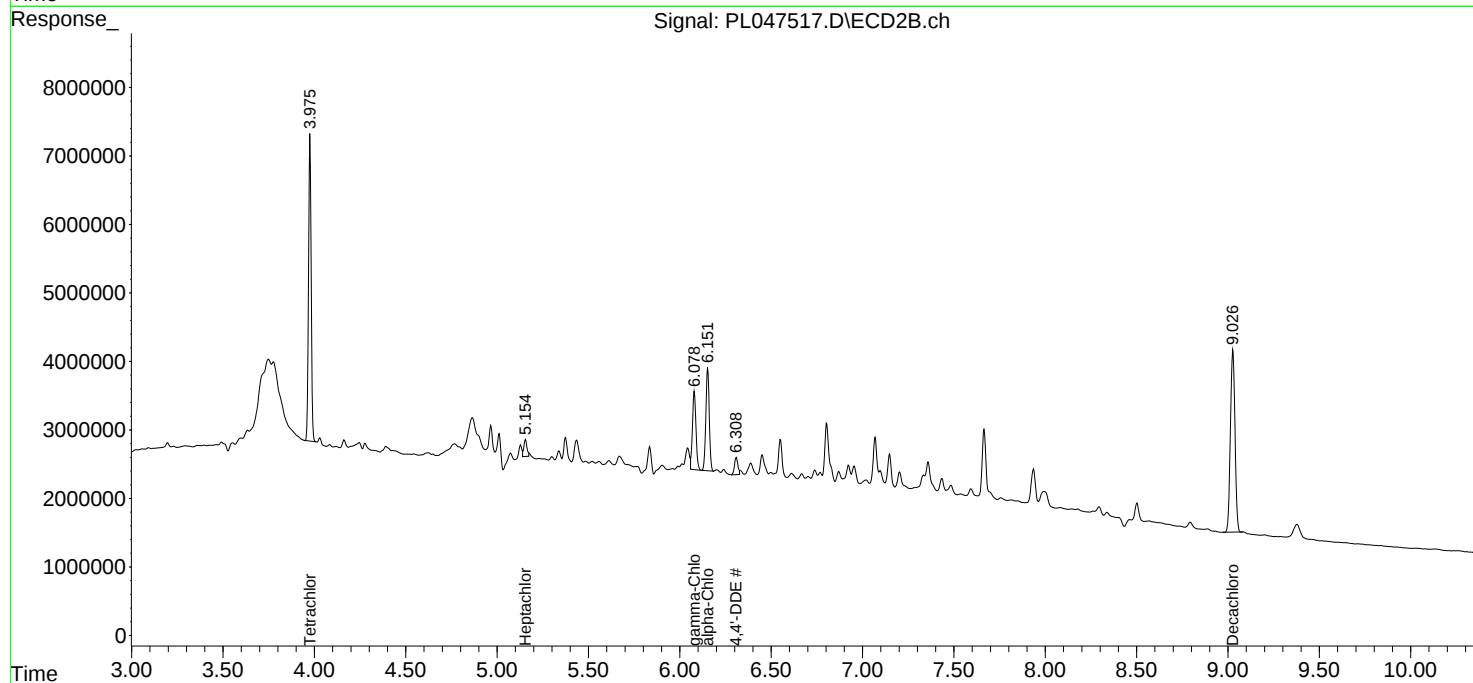
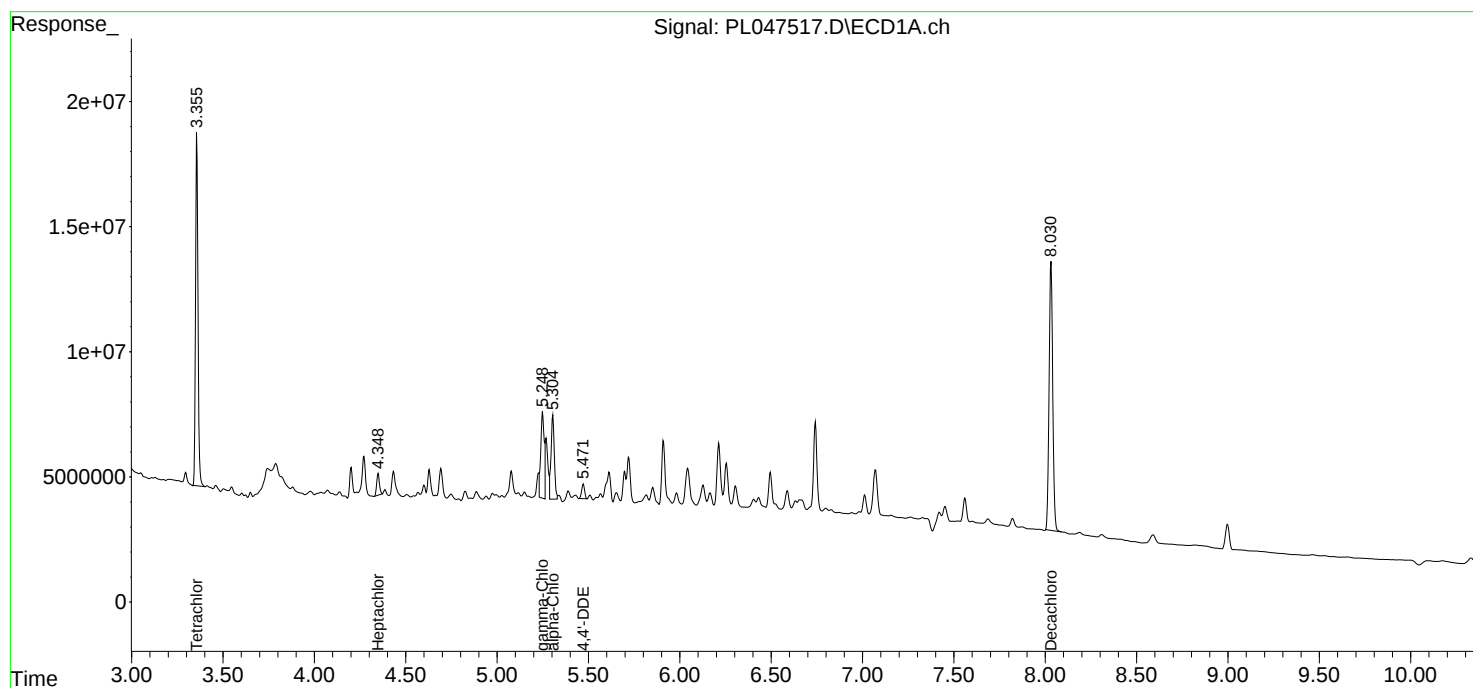
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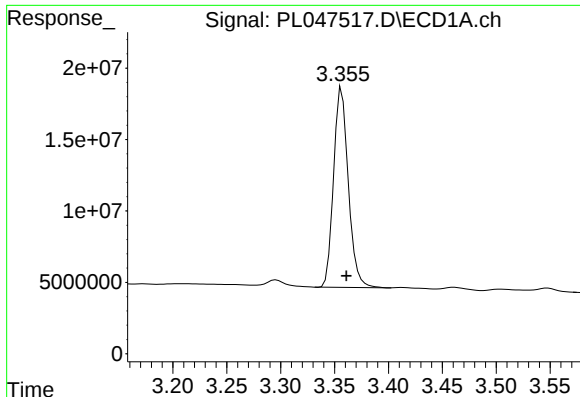
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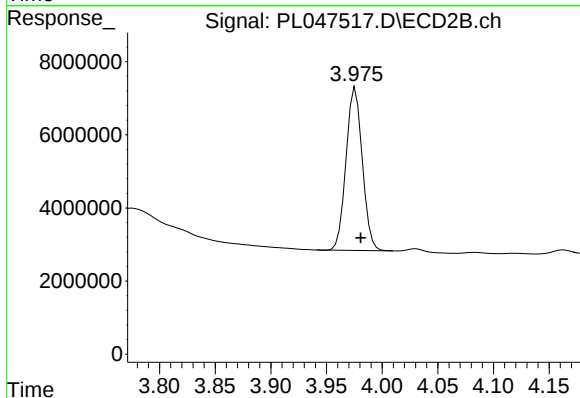
#1 Tetrachloro-m-xylene

R.T.: 3.357 min
Delta R.T.: -0.004 min
Response: 132919428
Conc: 18.27 ng/ml

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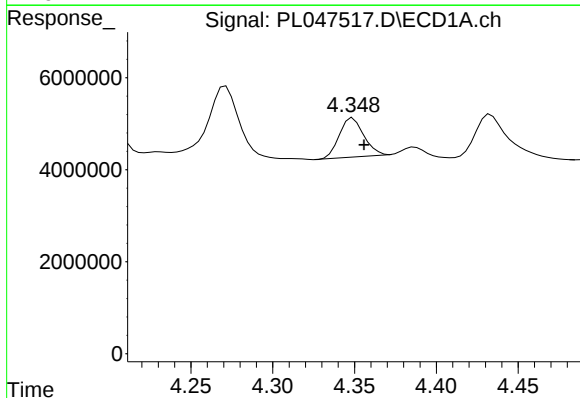
Manual Integrations
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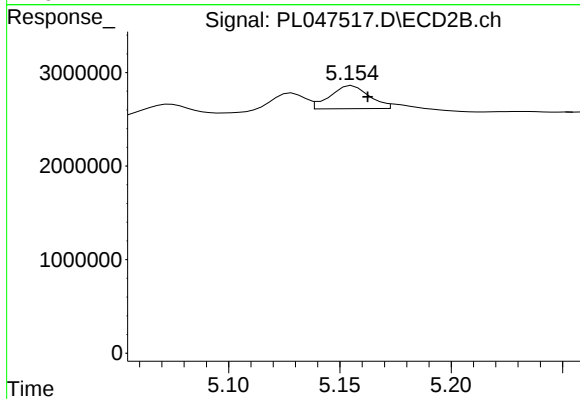
#1 Tetrachloro-m-xylene

R.T.: 3.976 min
Delta R.T.: -0.005 min
Response: 45259852
Conc: 19.77 ng/ml



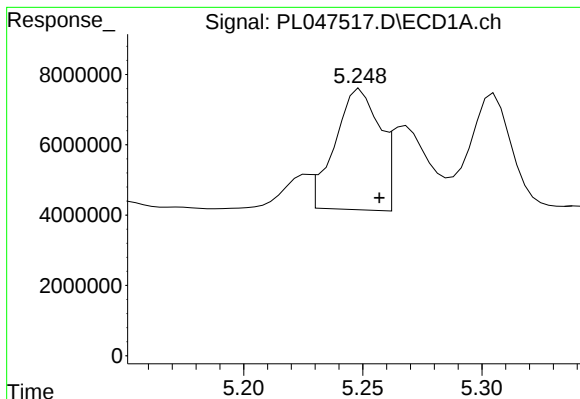
#4 Heptachlor

R.T.: 4.349 min
Delta R.T.: -0.007 min
Response: 8822782
Conc: 0.80 ng/ml



#4 Heptachlor

R.T.: 5.154 min
Delta R.T.: -0.008 min
Response: 3023182
Conc: 0.98 ng/ml m



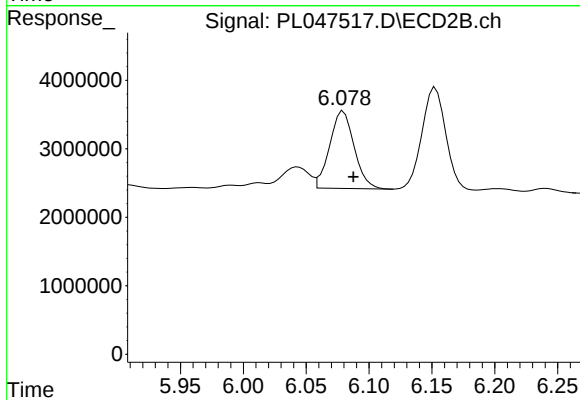
#10 gamma-Chlordane

R.T.: 5.248 min
Delta R.T.: -0.009 min
Response: 47992557
Conc: 4.67 ng/ml m

Instrument :
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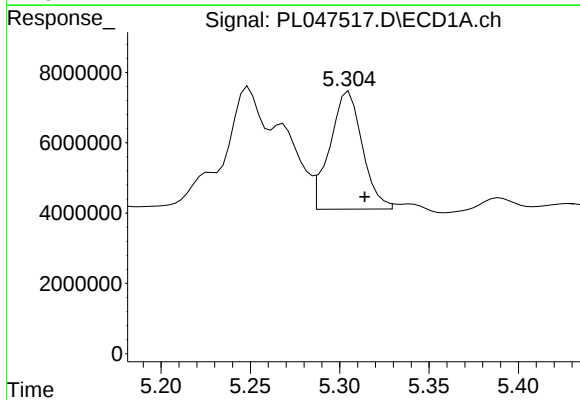
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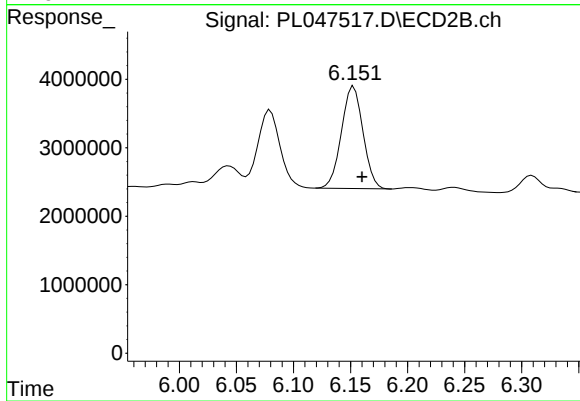
#10 gamma-Chlordane

R.T.: 6.080 min
Delta R.T.: -0.008 min
Response: 15365767
Conc: 5.41 ng/ml



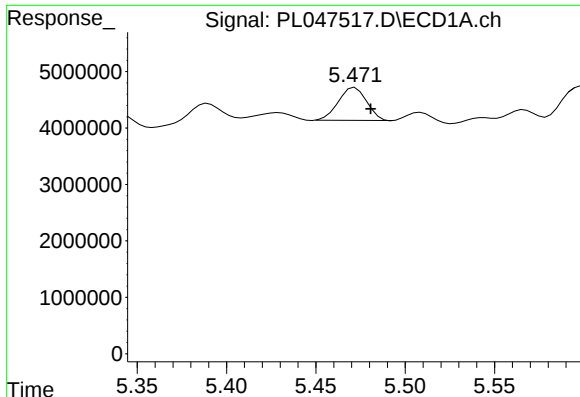
#11 alpha-Chlordane

R.T.: 5.304 min
Delta R.T.: -0.010 min
Response: 41776302
Conc: 4.12 ng/ml m



#11 alpha-Chlordane

R.T.: 6.153 min
Delta R.T.: -0.007 min
Response: 19654021
Conc: 6.93 ng/ml



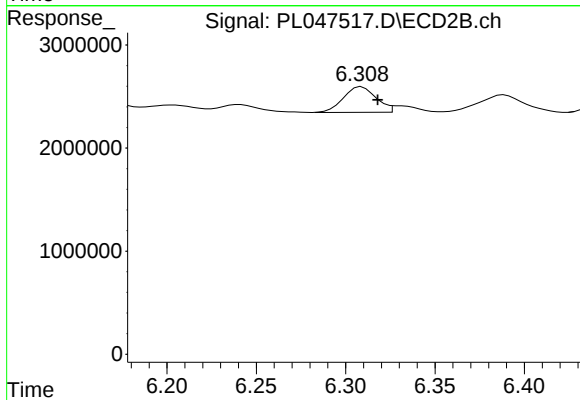
#12 4,4'-DDE

R.T.: 5.472 min
Delta R.T.: -0.009 min
Response: 6420334
Conc: 0.70 ng/ml

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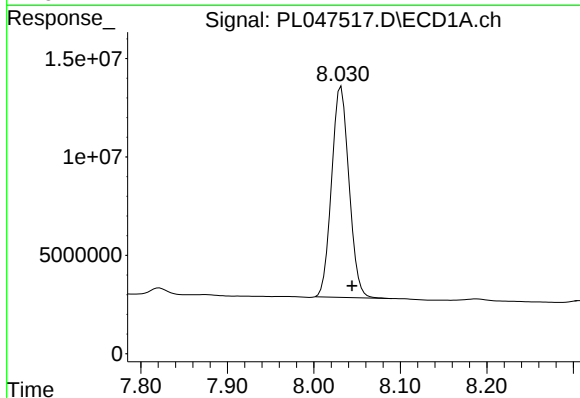
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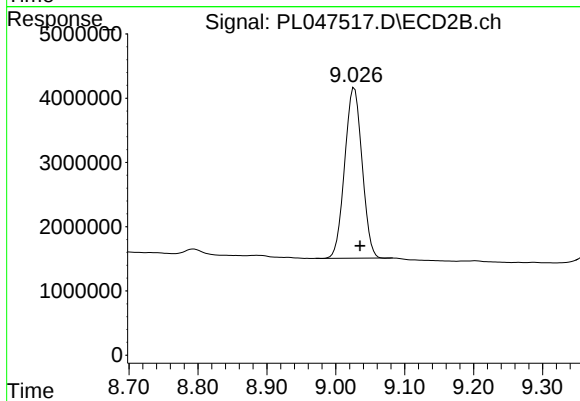
#12 4,4'-DDE

R.T.: 6.308 min
Delta R.T.: -0.010 min
Response: 3210744
Conc: 1.29 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.032 min
Delta R.T.: -0.012 min
Response: 149312247
Conc: 17.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: -0.008 min
Response: 46491961
Conc: 20.05 ng/ml