

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032919\
 Data File : PL046720.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2019 12:28
 Operator : AJ\SJ
 Sample : K2132-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-GF-02-036-B

Manual Integrations
 APPROVED

Sohil
 3/30/2019 10:11:18 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 23:12:32 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...	3.359	3.979	77275564	25311570	10.623	11.055
28)	SA Decachlor...	8.037	9.033	94084074	31015650	11.186	13.378
Target Compounds							
4)	MA Heptachlor	4.353	5.158	7182332	2440390	0.651	0.793m
11)	B alpha-Chl...	5.307	6.157	19785524	14628542	1.951m	5.157m#
12)	B 4,4'-DDE	5.476	6.314	23468756	8614866	2.549	3.470 #
17)	MA 4,4'-DDT	6.220	7.100	22747018	3447223	3.003	1.644m#

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

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Operator : AJ\SJ
Sample : K2132-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

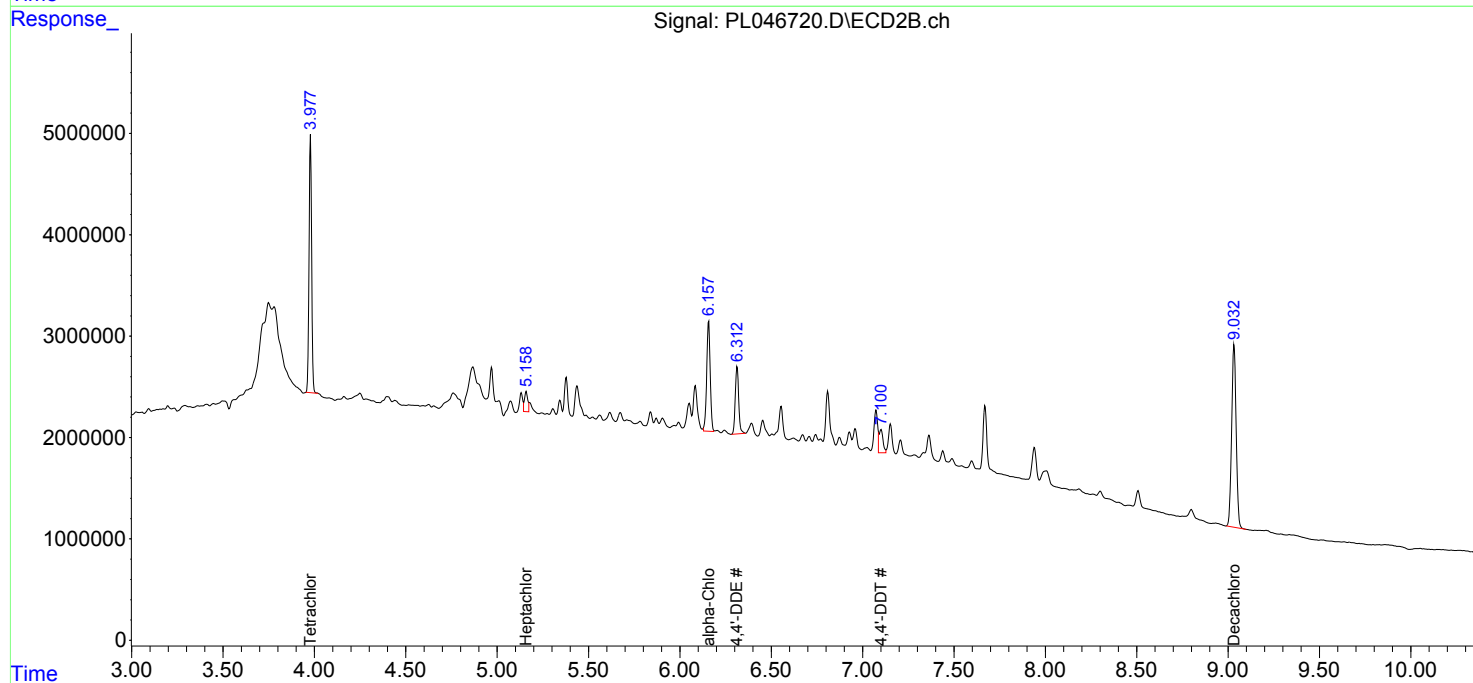
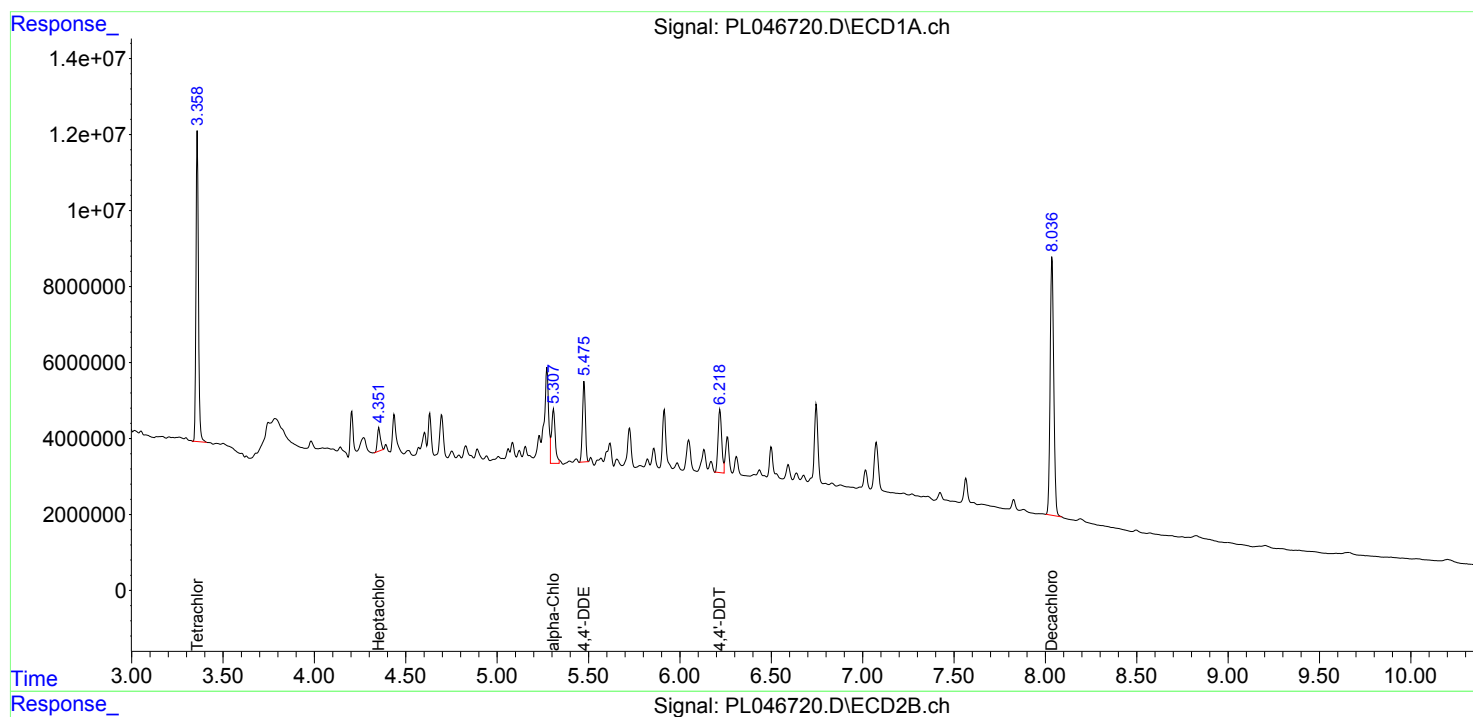
Instrument :
ECD_L
ClientSampled :
FK-GF-02-036-B

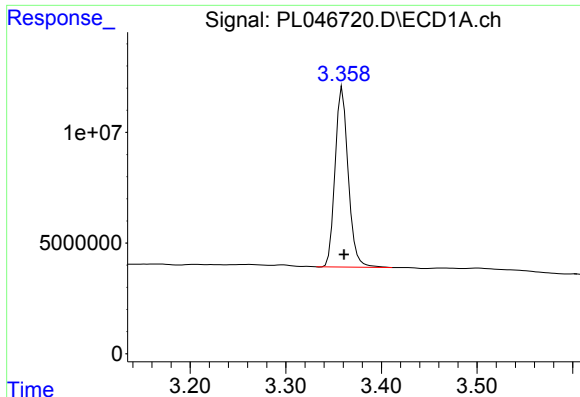
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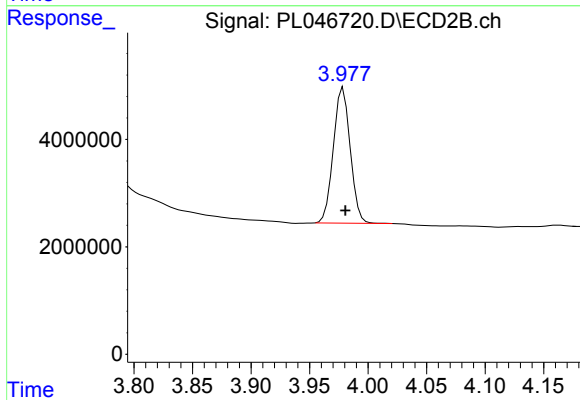
#1 Tetrachloro-m-xylene

R.T.: 3.359 min
Delta R.T.: -0.002 min
Response: 77275564
Conc: 10.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-036-B

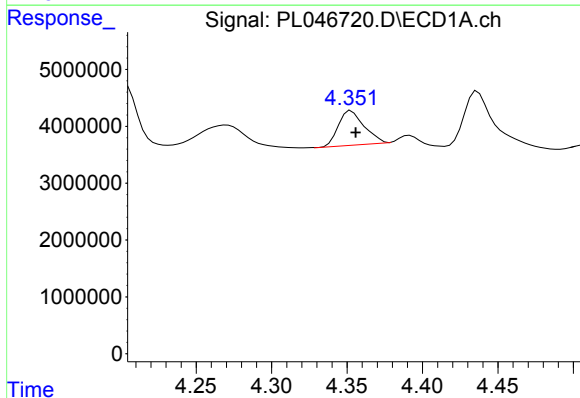
Manual Integrations
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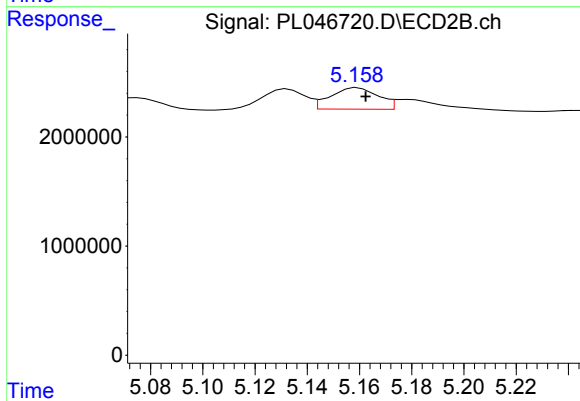
#1 Tetrachloro-m-xylene

R.T.: 3.979 min
Delta R.T.: -0.002 min
Response: 25311570
Conc: 11.05 ng/ml



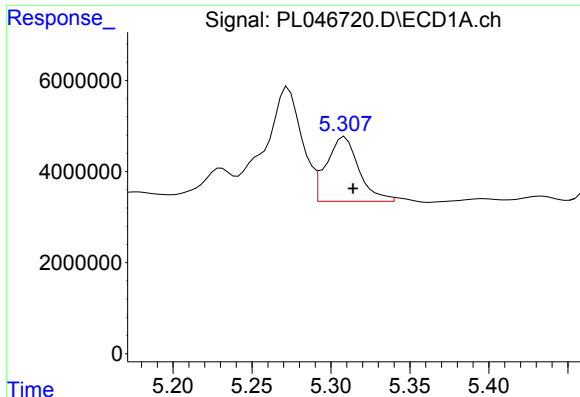
#4 Heptachlor

R.T.: 4.353 min
Delta R.T.: -0.003 min
Response: 7182332
Conc: 0.65 ng/ml



#4 Heptachlor

R.T.: 5.158 min
Delta R.T.: -0.004 min
Response: 2440390
Conc: 0.79 ng/ml m



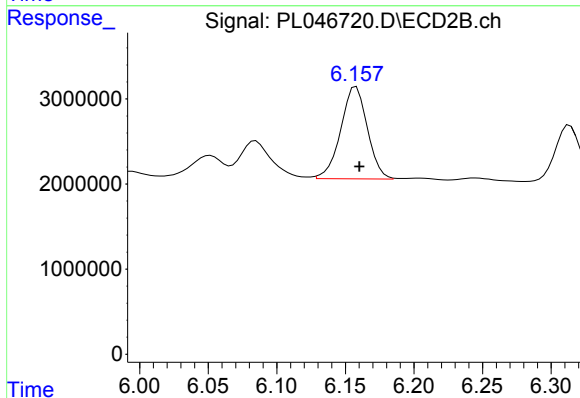
#11 alpha-Chlordane

R.T.: 5.307 min
Delta R.T.: -0.007 min
Response: 19785524
Conc: 1.95 ng/ml m

Instrument :
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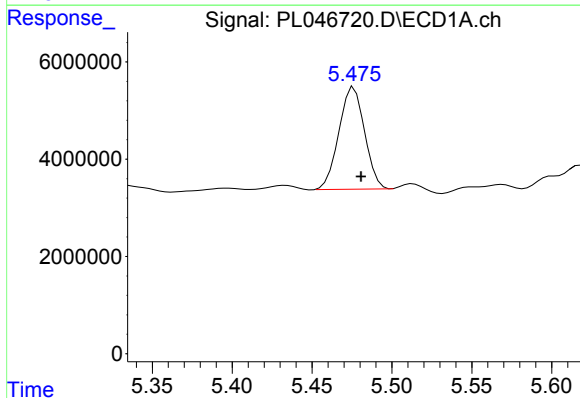
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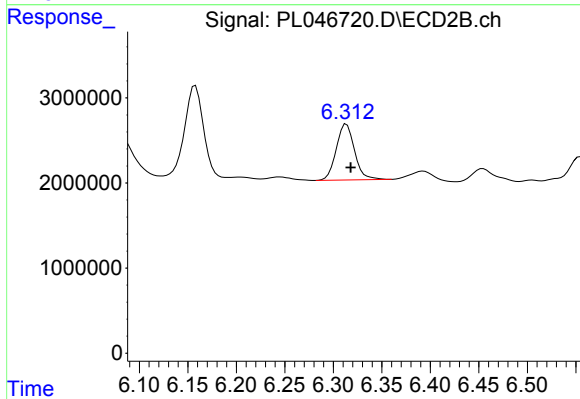
#11 alpha-Chlordane

R.T.: 6.157 min
Delta R.T.: -0.004 min
Response: 14628542
Conc: 5.16 ng/ml m



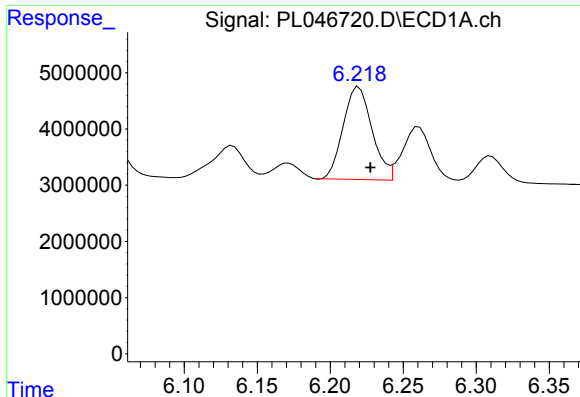
#12 4,4'-DDE

R.T.: 5.476 min
Delta R.T.: -0.005 min
Response: 23468756
Conc: 2.55 ng/ml



#12 4,4'-DDE

R.T.: 6.314 min
Delta R.T.: -0.004 min
Response: 8614866
Conc: 3.47 ng/ml



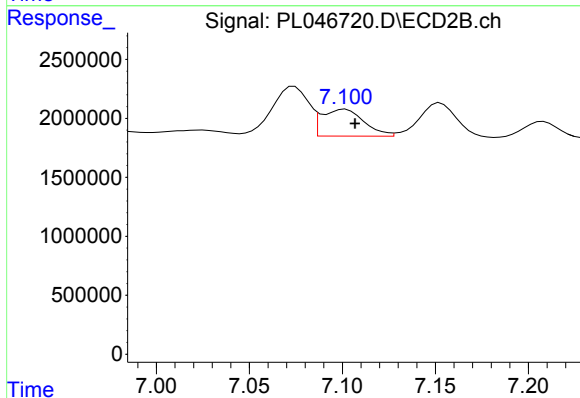
#17 4,4'-DDT

R.T.: 6.220 min
Delta R.T.: -0.008 min
Response: 22747018
Conc: 3.00 ng/ml

Instrument :
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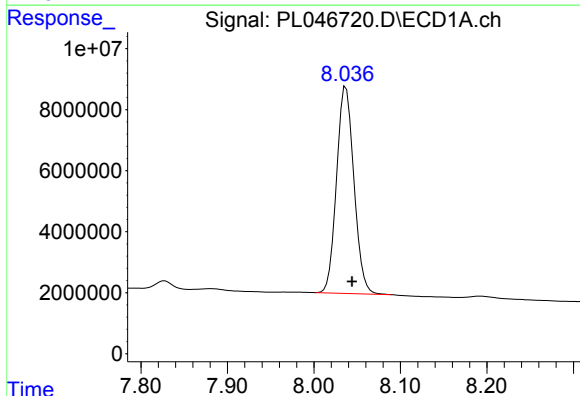
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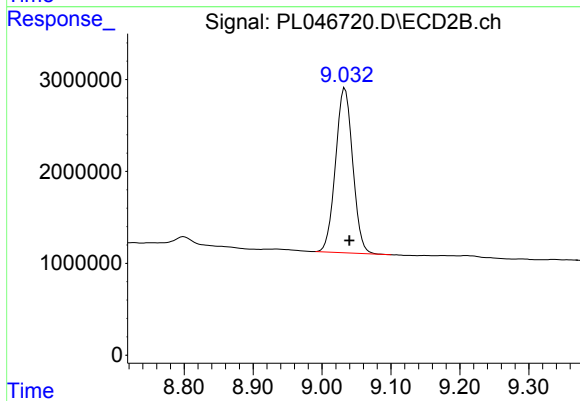
#17 4,4'-DDT

R.T.: 7.100 min
Delta R.T.: -0.006 min
Response: 3447223
Conc: 1.64 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.037 min
Delta R.T.: -0.007 min
Response: 94084074
Conc: 11.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.033 min
Delta R.T.: -0.007 min
Response: 31015650
Conc: 13.38 ng/ml