

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032919\
 Data File : PL046718.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2019 11:59
 Operator : AJ\SJ
 Sample : K2131-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-GF-02-035-B

Manual Integrations
 APPROVED

Sohil
 3/30/2019 10:11:13 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 23:11:50 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	71013345	23024122	9.762	10.056
28)	SA Decachlor...	8.037	9.033	87339352	28093486	10.384	12.117
Target Compounds							
4)	MA Heptachlor	4.353	5.158	10197039	2884250	0.925	0.938m
11)	B alpha-Chl...	5.309	6.158	17978560	13049405	1.773	4.600 #
12)	B 4,4'-DDE	5.476	6.314	21725179	8203093	2.360	3.305 #
17)	MA 4,4'-DDT	6.219	7.100	20806735	3009648	2.747	1.435m#

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

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Operator : AJ\SJ
Sample : K2131-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

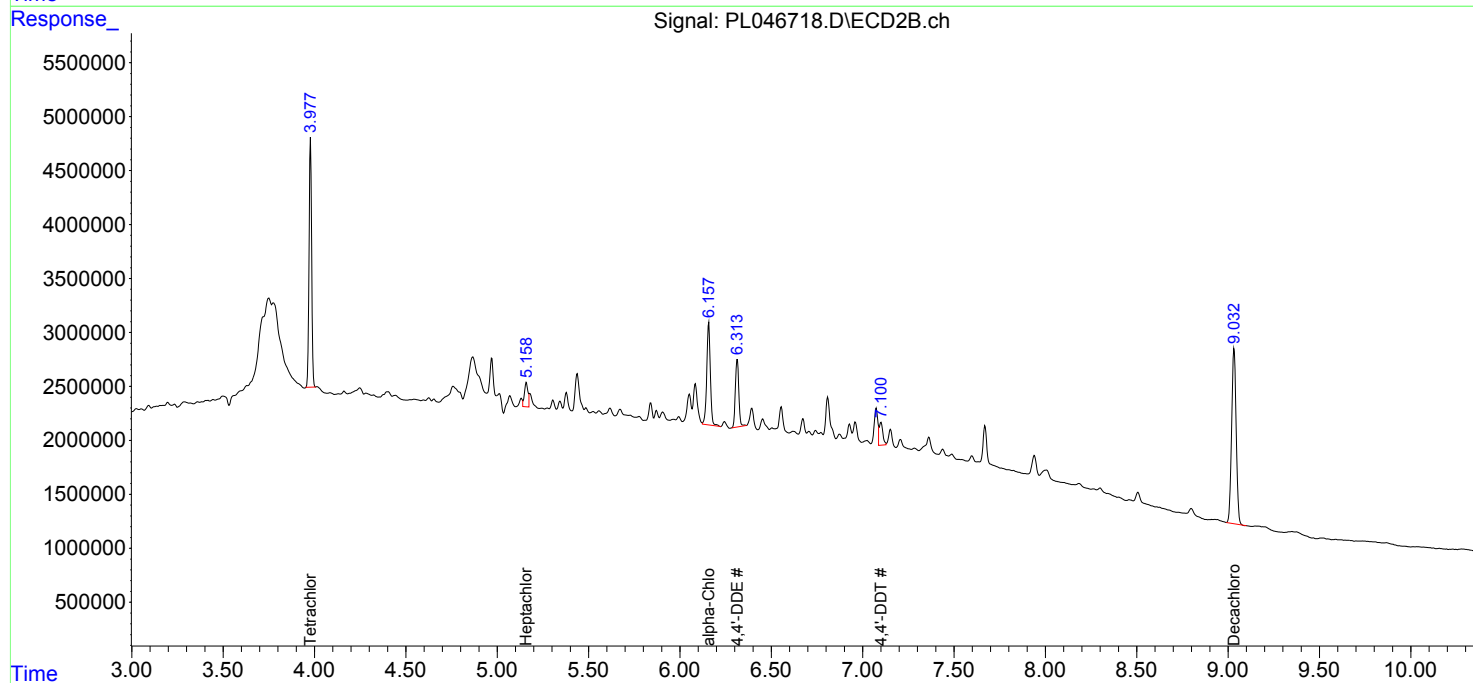
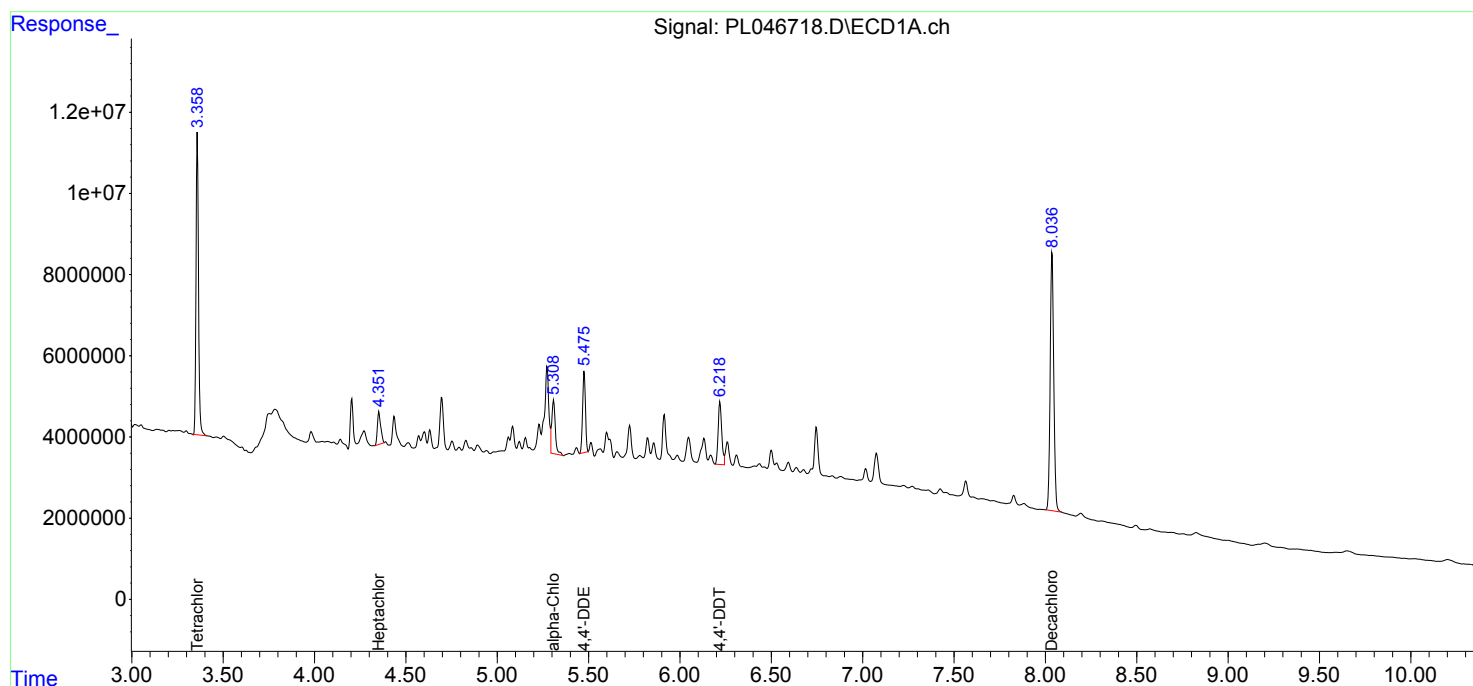
Instrument :
ECD_L
ClientSampled :
FK-GF-02-035-B

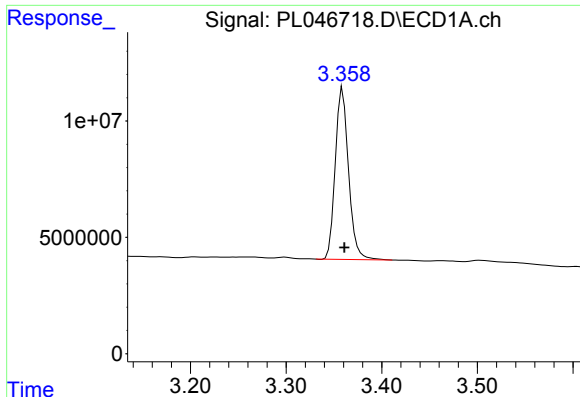
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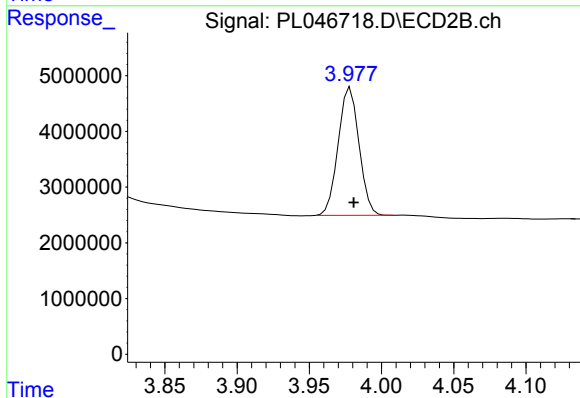
#1 Tetrachloro-m-xylene

R.T.: 3.359 min
Delta R.T.: -0.002 min
Response: 71013345
Conc: 9.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-035-B

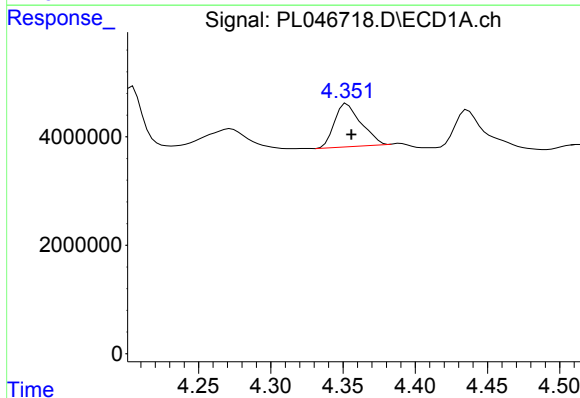
Manual Integrations
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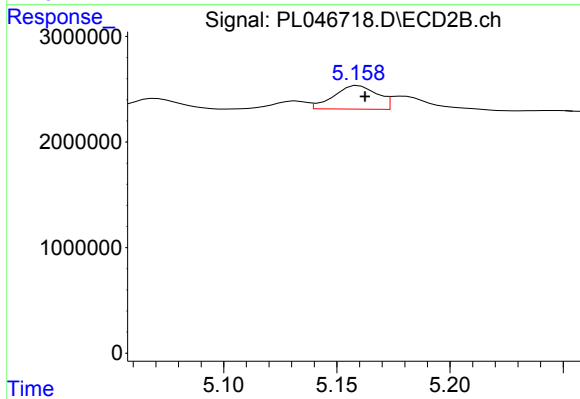
#1 Tetrachloro-m-xylene

R.T.: 3.979 min
Delta R.T.: -0.002 min
Response: 23024122
Conc: 10.06 ng/ml



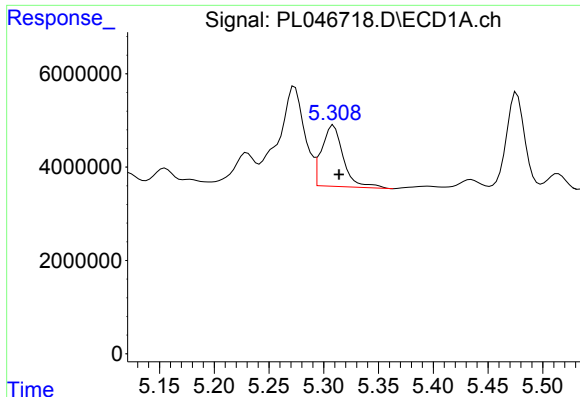
#4 Heptachlor

R.T.: 4.353 min
Delta R.T.: -0.003 min
Response: 10197039
Conc: 0.92 ng/ml



#4 Heptachlor

R.T.: 5.158 min
Delta R.T.: -0.004 min
Response: 2884250
Conc: 0.94 ng/ml m



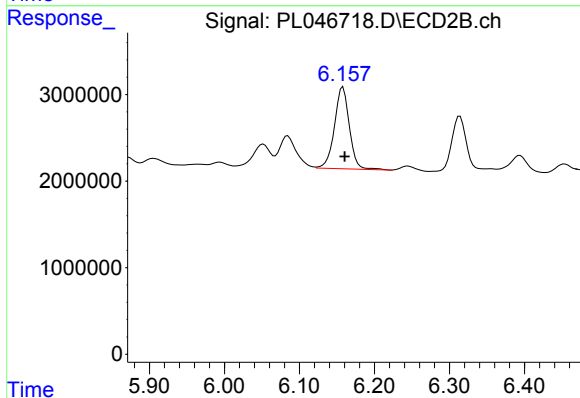
#11 alpha-Chlordane

R.T.: 5.309 min
Delta R.T.: -0.005 min
Response: 17978560
Conc: 1.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-035-B

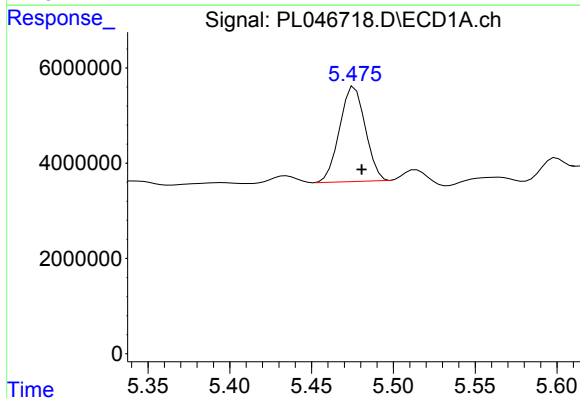
Manual Integrations
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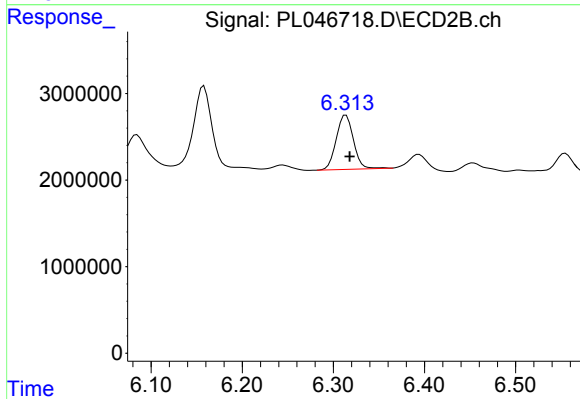
#11 alpha-Chlordane

R.T.: 6.158 min
Delta R.T.: -0.002 min
Response: 13049405
Conc: 4.60 ng/ml



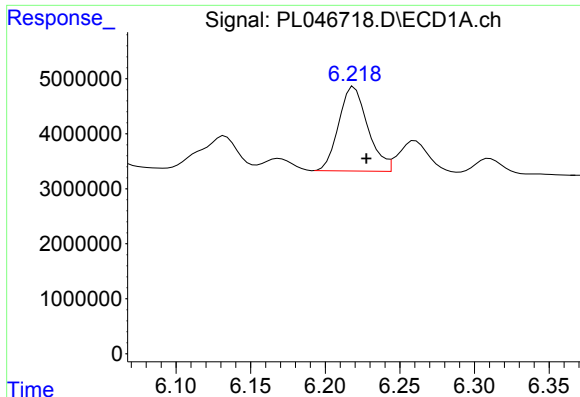
#12 4,4'-DDE

R.T.: 5.476 min
Delta R.T.: -0.004 min
Response: 21725179
Conc: 2.36 ng/ml



#12 4,4'-DDE

R.T.: 6.314 min
Delta R.T.: -0.004 min
Response: 8203093
Conc: 3.30 ng/ml



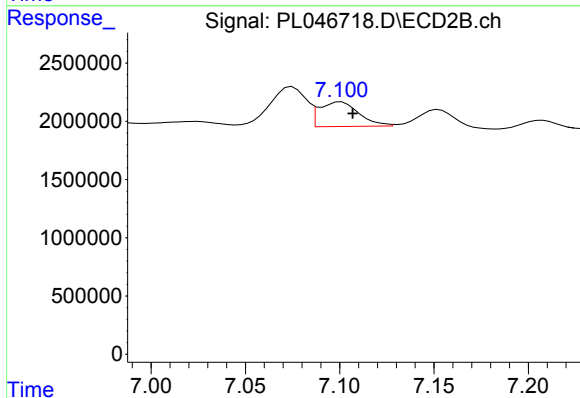
#17 4,4'-DDT

R.T.: 6.219 min
Delta R.T.: -0.008 min
Response: 20806735
Conc: 2.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
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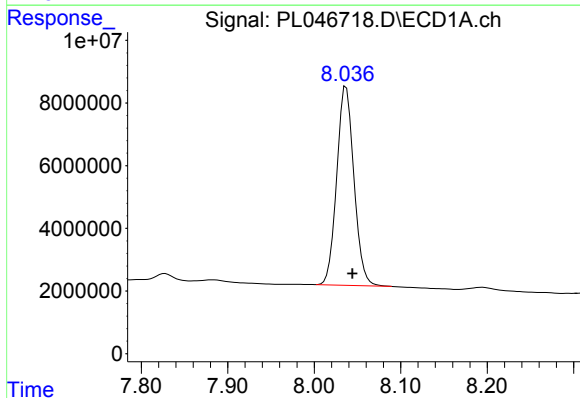
Manual Integrations
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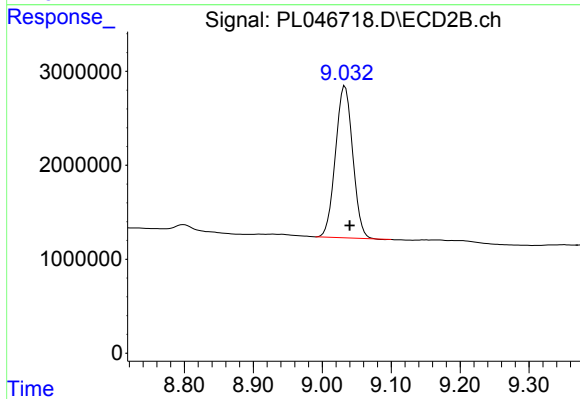
#17 4,4'-DDT

R.T.: 7.100 min
Delta R.T.: -0.007 min
Response: 3009648
Conc: 1.44 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.037 min
Delta R.T.: -0.007 min
Response: 87339352
Conc: 10.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.033 min
Delta R.T.: -0.007 min
Response: 28093486
Conc: 12.12 ng/ml