

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030119\
 Data File : PL045366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2019 05:10
 Operator : AJ\SJ
 Sample : K1672-01
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-GF-02-033-A

Manual Integrations
 APPROVED

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 3/4/2019 11:54:18 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 23:48:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 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...	3.364	3.982	70221734	23541033	10.208	10.993
28)	SA Decachlor...	8.047	9.040	93350682	28257918	11.156	12.367
Target Compounds							
4)	MA Heptachlor	4.359	5.163	8831091	3219738	0.837	1.082m#
10)	B gamma-Chl...	5.267	6.088	12427535	7380175	1.270m	2.751m#
11)	B alpha-Chl...	5.317	6.163	25576189	15535769	2.638	5.759 #
12)	B 4,4'-DDE	5.482	6.319	15827684	7447569	1.803m	3.188 #

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

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Operator : AJ\SJ
Sample : K1672-01
Misc :
ALS Vial : 62 Sample Multiplier: 1

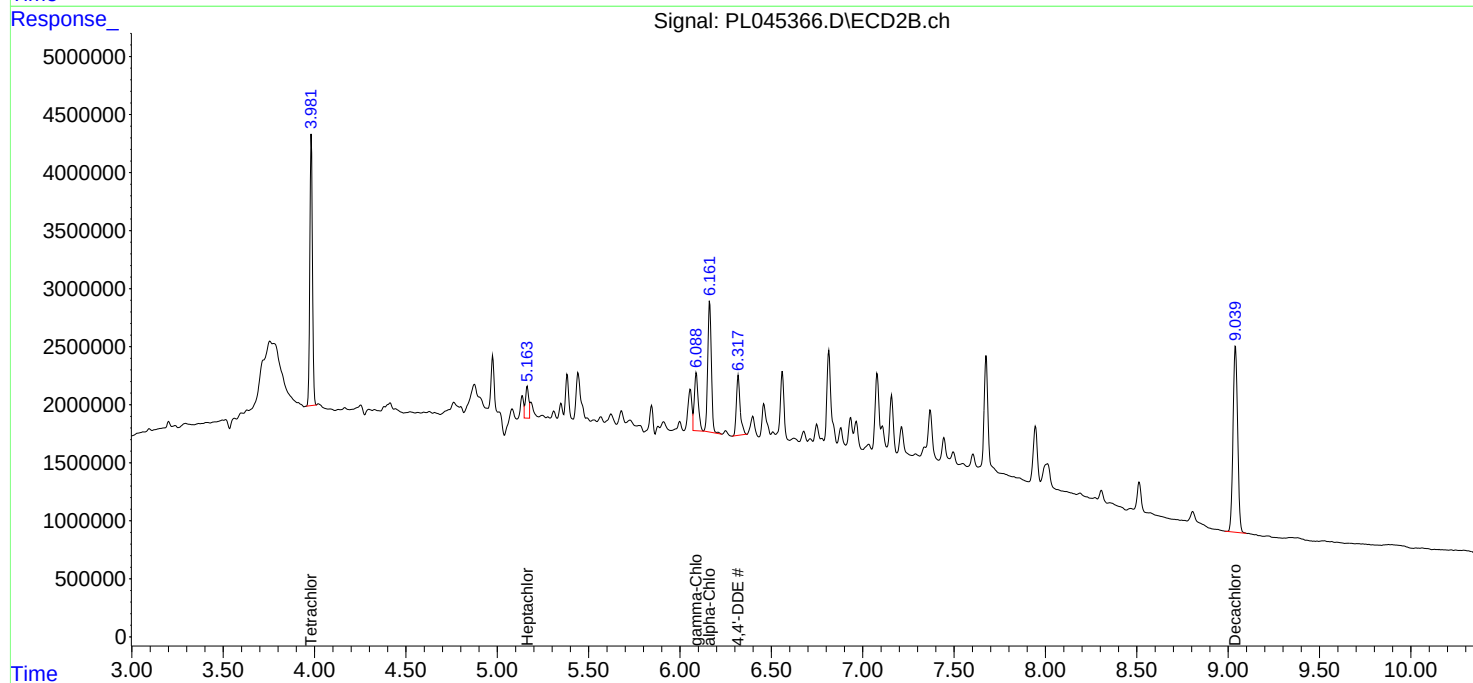
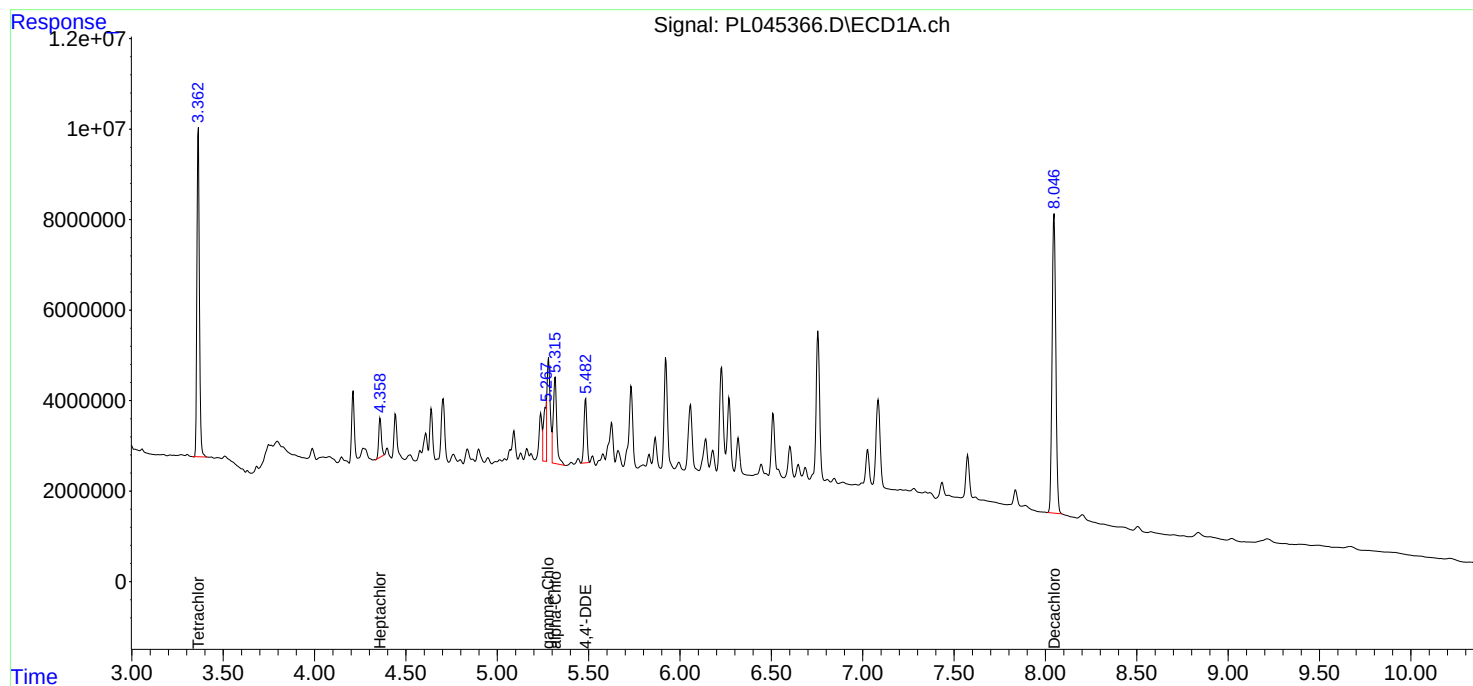
Instrument :
ECD_L
ClientSampled :
FK-GF-02-033-A

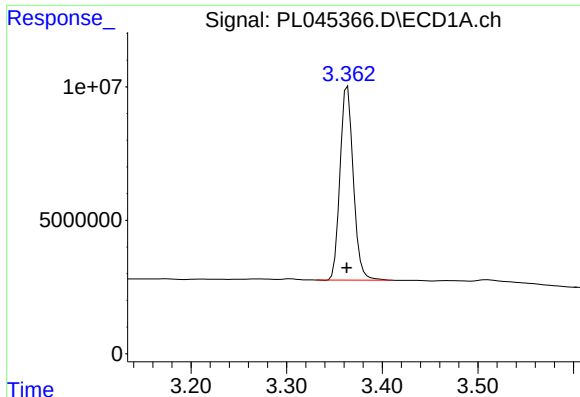
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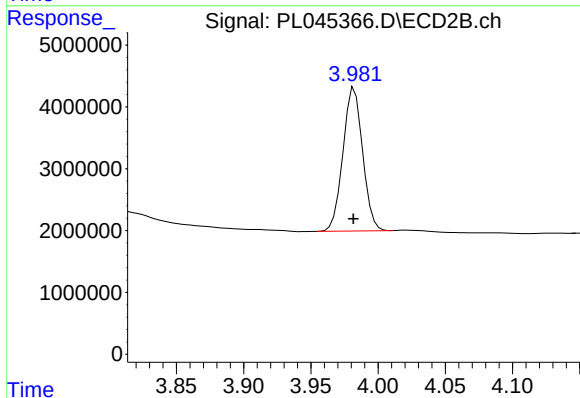
#1 Tetrachloro-m-xylene

R.T.: 3.364 min
Delta R.T.: 0.000 min
Response: 70221734
Conc: 10.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-033-A

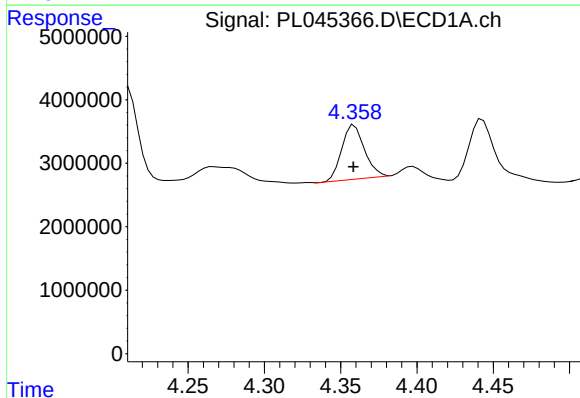
Manual Integrations
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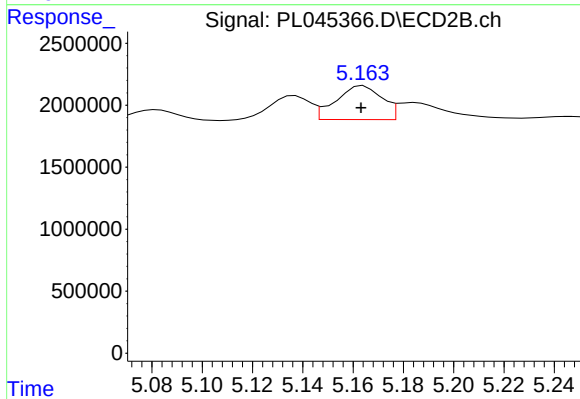
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 23541033
Conc: 10.99 ng/ml



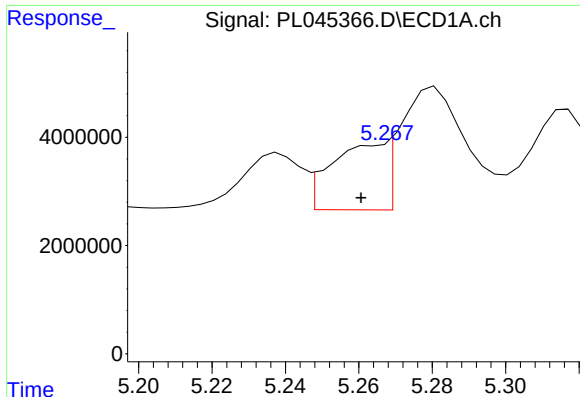
#4 Heptachlor

R.T.: 4.359 min
Delta R.T.: 0.000 min
Response: 8831091
Conc: 0.84 ng/ml



#4 Heptachlor

R.T.: 5.163 min
Delta R.T.: 0.000 min
Response: 3219738
Conc: 1.08 ng/ml m



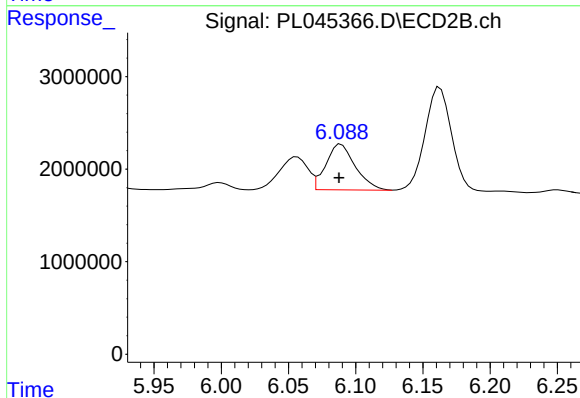
#10 gamma-Chlordane

R.T.: 5.267 min
Delta R.T.: 0.006 min
Response: 12427535
Conc: 1.27 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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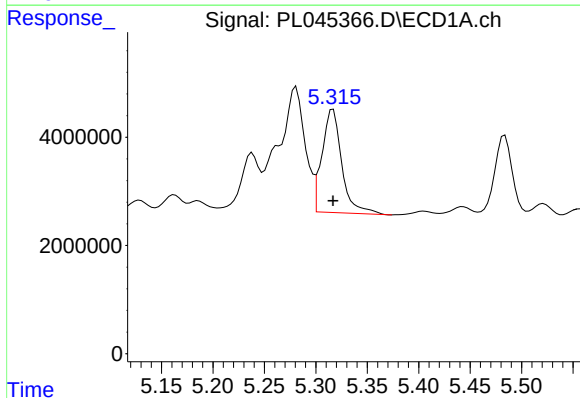
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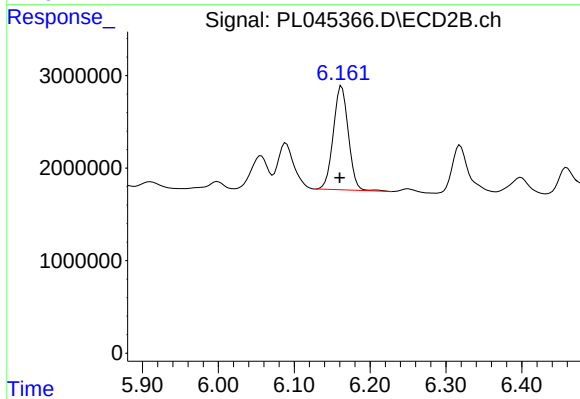
#10 gamma-Chlordane

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 7380175
Conc: 2.75 ng/ml m



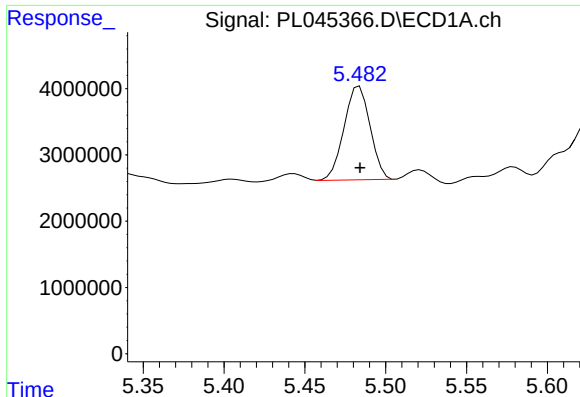
#11 alpha-Chlordane

R.T.: 5.317 min
Delta R.T.: 0.000 min
Response: 25576189
Conc: 2.64 ng/ml



#11 alpha-Chlordane

R.T.: 6.163 min
Delta R.T.: 0.003 min
Response: 15535769
Conc: 5.76 ng/ml



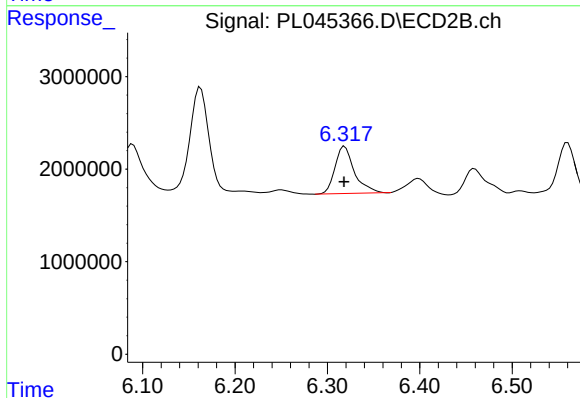
#12 4,4'-DDE

R.T.: 5.482 min
Delta R.T.: -0.002 min
Response: 15827684
Conc: 1.80 ng/ml m

Instrument :
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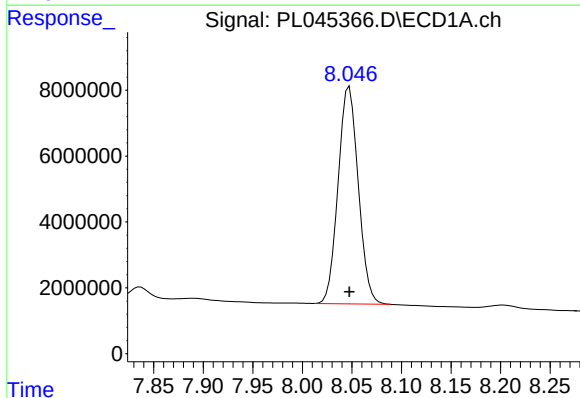
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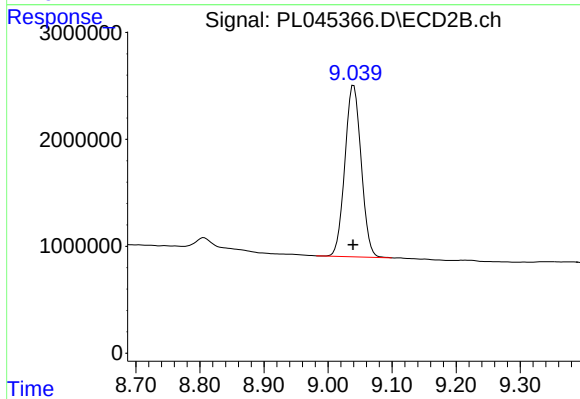
#12 4,4'-DDE

R.T.: 6.319 min
Delta R.T.: 0.000 min
Response: 7447569
Conc: 3.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.047 min
Delta R.T.: 0.000 min
Response: 93350682
Conc: 11.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: 0.001 min
Response: 28257918
Conc: 12.37 ng/ml