

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062618\
 Data File : PL037425.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2018 14:48
 Operator : UA\AJ
 Sample : J3681-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-GF-02-022-A

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 05:12:08 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 21 02:27:11 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.335	3.936	83649783	29713765	10.575	10.740
28)	SA Decachlor...	8.015	8.946	57245464	19339373	9.487	9.748
Target Compounds							
10)	B gamma-Chl...	5.235	6.020	9747160	5854815	1.041m	2.079m#
11)	B alpha-Chl...	5.284	6.098	19871307	11844012	2.188	4.115 #
12)	B 4,4'-DDE	5.453	6.247	10761595	3116800	1.218	1.225m
17)	MA 4,4'-DDT	6.200	7.031	248.1E6	75027801	38.423	35.421

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

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Operator : UA\AJ
Sample : J3681-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

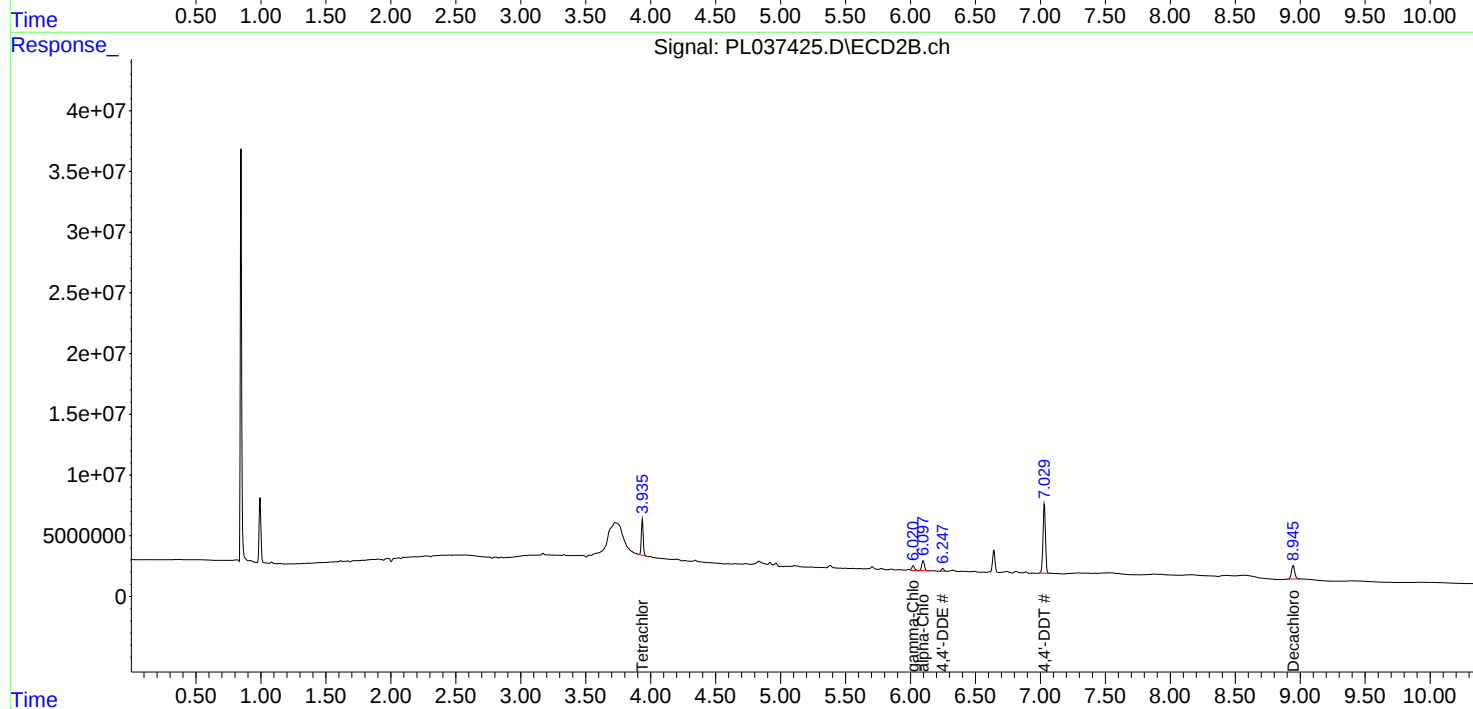
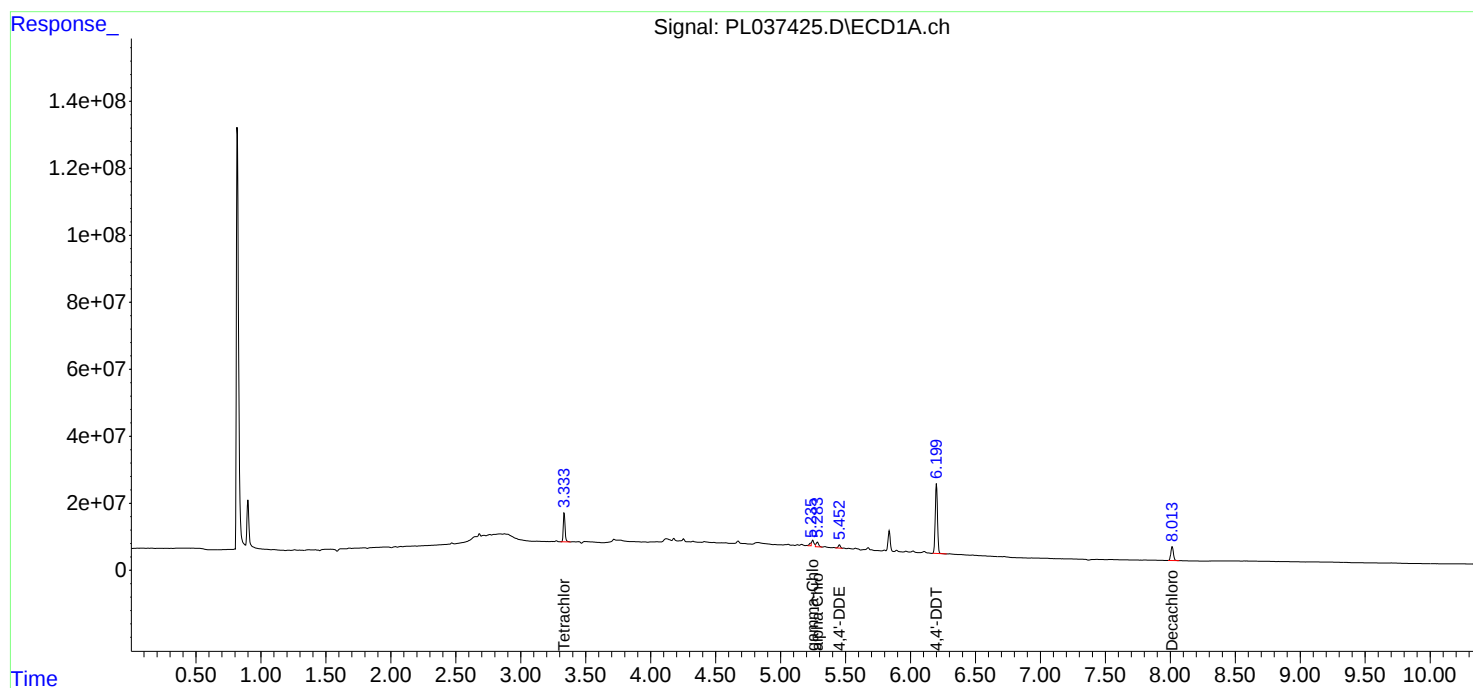
Instrument :
ECD_L
ClientSampled :
FK-GF-02-022-A

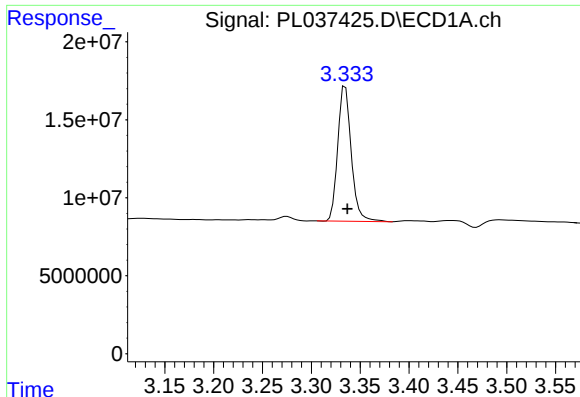
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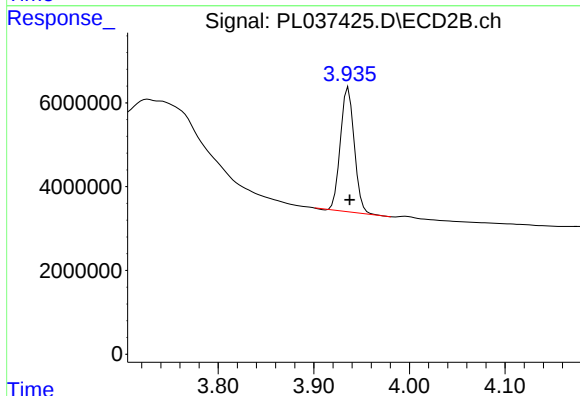
#1 Tetrachloro-m-xylene

R.T.: 3.335 min
Delta R.T.: -0.002 min
Response: 83649783
Conc: 10.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-022-A

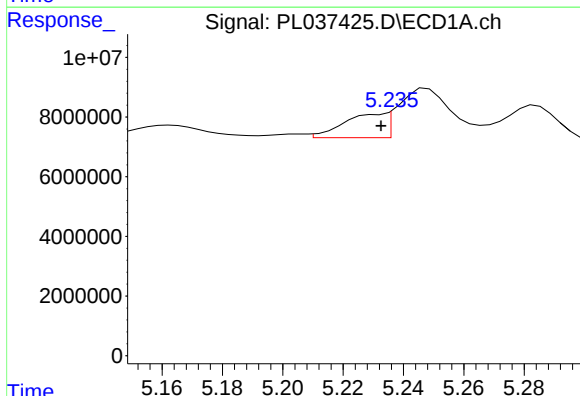
Manual Integrations
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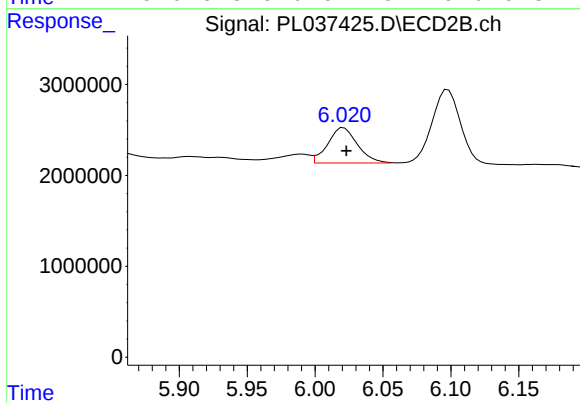
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: -0.001 min
Response: 29713765
Conc: 10.74 ng/ml



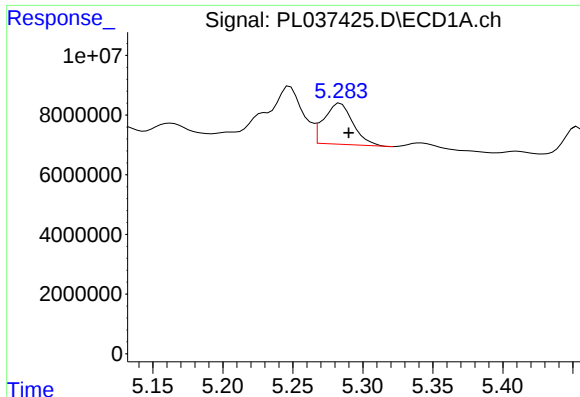
#10 gamma-Chlordane

R.T.: 5.235 min
Delta R.T.: 0.003 min
Response: 9747160
Conc: 1.04 ng/ml m



#10 gamma-Chlordane

R.T.: 6.020 min
Delta R.T.: -0.003 min
Response: 5854815
Conc: 2.08 ng/ml m



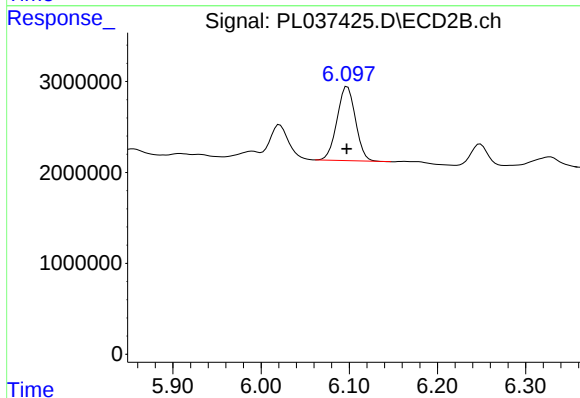
#11 alpha-Chlordane

R.T.: 5.284 min
Delta R.T.: -0.006 min
Response: 19871307
Conc: 2.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
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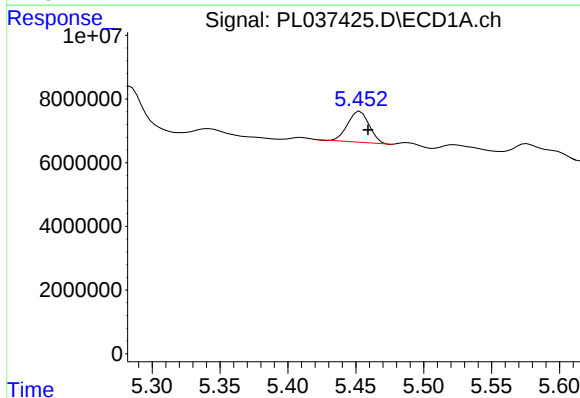
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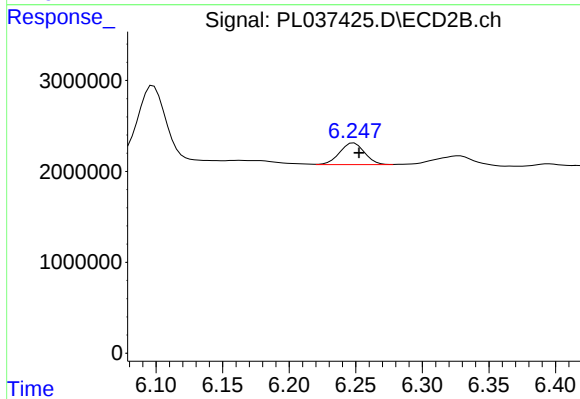
#11 alpha-Chlordane

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 11844012
Conc: 4.11 ng/ml



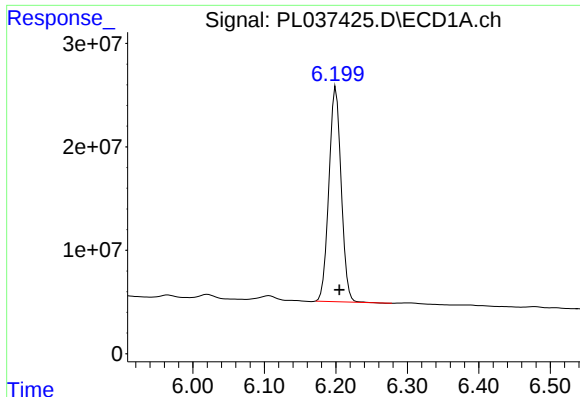
#12 4,4'-DDE

R.T.: 5.453 min
Delta R.T.: -0.006 min
Response: 10761595
Conc: 1.22 ng/ml



#12 4,4'-DDE

R.T.: 6.247 min
Delta R.T.: -0.005 min
Response: 3116800
Conc: 1.22 ng/ml m



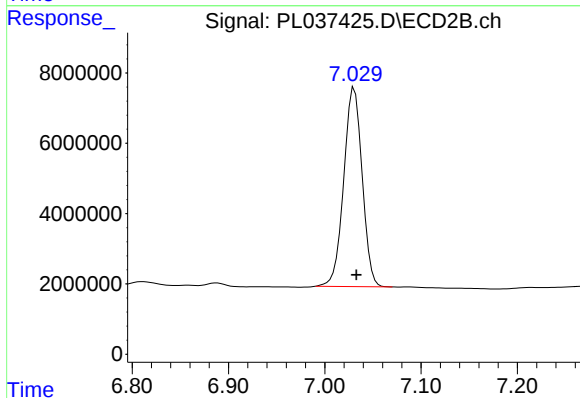
#17 4,4'-DDT

R.T.: 6.200 min
Delta R.T.: -0.005 min
Response: 248069661
Conc: 38.42 ng/ml

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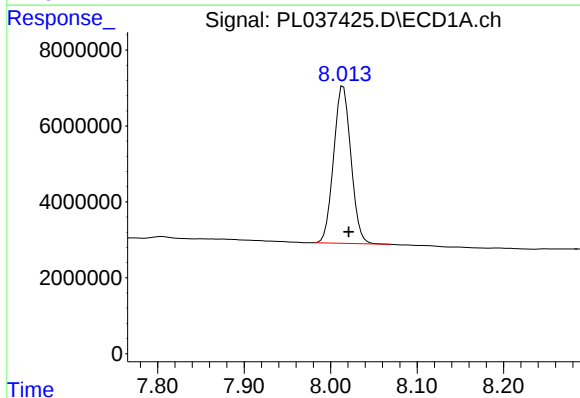
Manual Integrations
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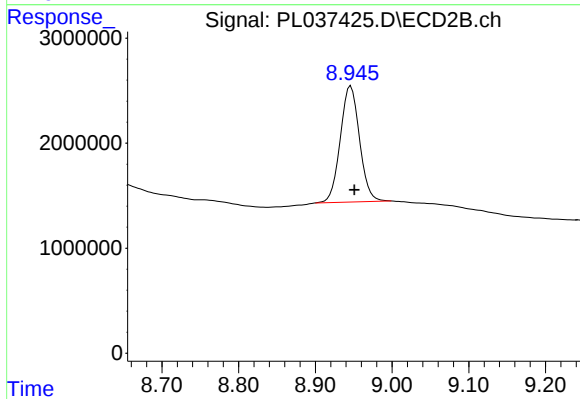
#17 4,4'-DDT

R.T.: 7.031 min
Delta R.T.: -0.002 min
Response: 75027801
Conc: 35.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.015 min
Delta R.T.: -0.006 min
Response: 57245464
Conc: 9.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.946 min
Delta R.T.: -0.005 min
Response: 19339373
Conc: 9.75 ng/ml