

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062918\
 Data File : PL037553.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2018 16:06
 Operator : UA\AJ
 Sample : J3248-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-03-062818-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 23:27:16 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	3.934	77962590	28651740	9.856	10.356m
28)	SA Decachlor...	8.015	8.948	62032911	24166888	10.280	12.181
Target Compounds							
10)	B gamma-Chl...	5.221	6.018	32352822	4646370	3.454m	1.650m#
11)	B alpha-Chl...	5.283	6.094	26371164	10006013	2.904m	3.476m
12)	B 4,4'-DDE	5.453	6.246	12288029	3770981	1.391	1.482m
16)	A 4,4'-DDD	5.959	6.728	30618856	2755428	4.662m	1.342m#
17)	MA 4,4'-DDT	6.200	7.030	26825715	10430774	4.155	4.924

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

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Misc :
ALS Vial : 10 Sample Multiplier: 1

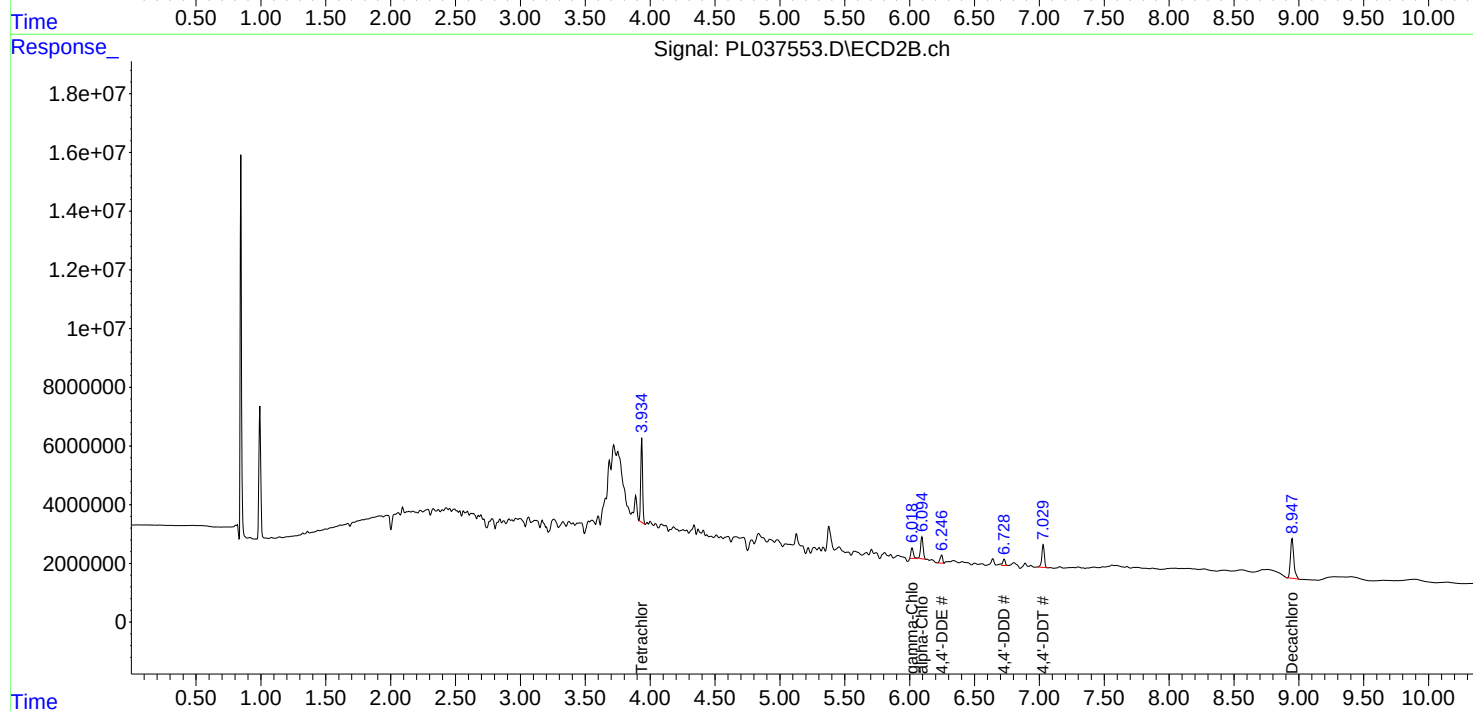
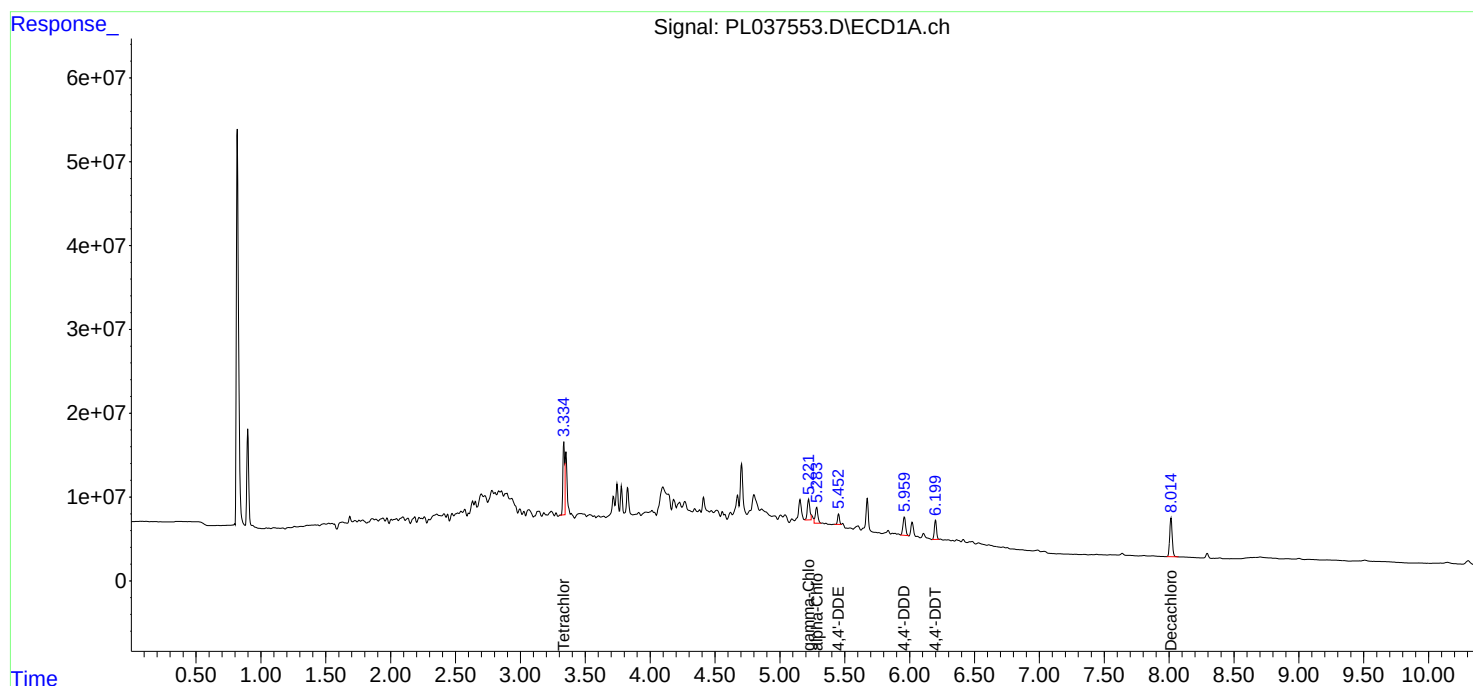
Instrument :
ECD_L
ClientSampled :
EO-03-062818-B

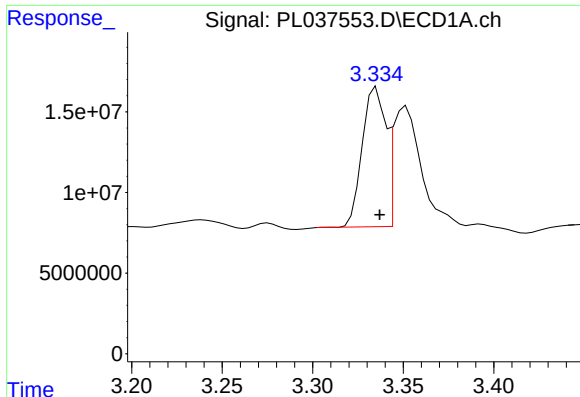
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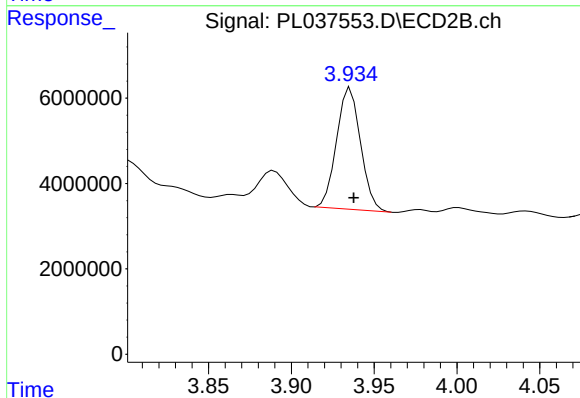
#1 Tetrachloro-m-xylene

R.T.: 3.335 min
Delta R.T.: -0.002 min
Response: 77962590
Conc: 9.86 ng/ml

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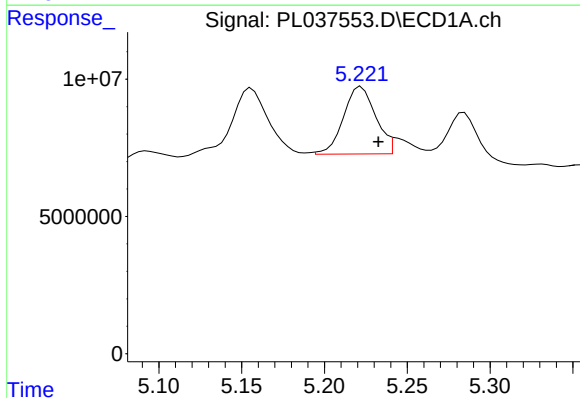
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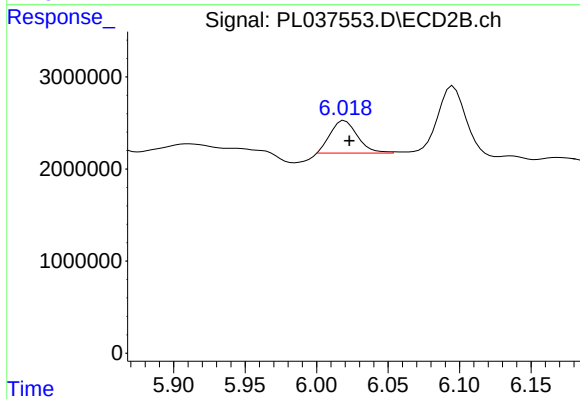
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: -0.003 min
Response: 28651740
Conc: 10.36 ng/ml m



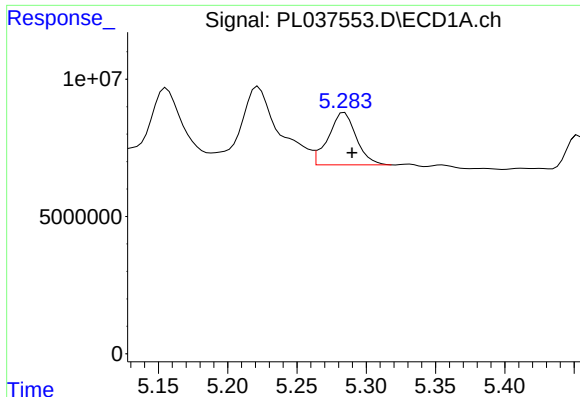
#10 gamma-Chlordane

R.T.: 5.221 min
Delta R.T.: -0.012 min
Response: 32352822
Conc: 3.45 ng/ml m



#10 gamma-Chlordane

R.T.: 6.018 min
Delta R.T.: -0.005 min
Response: 4646370
Conc: 1.65 ng/ml m



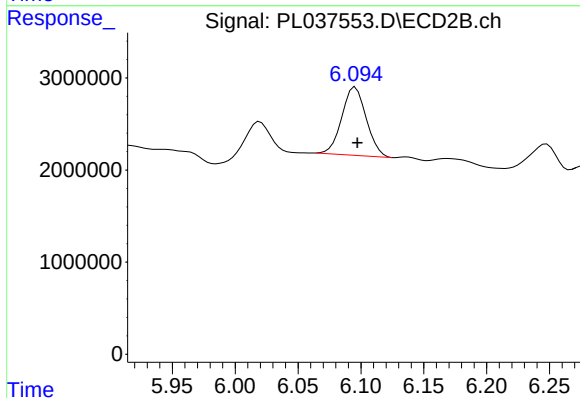
#11 alpha-Chlordane

R.T.: 5.283 min
Delta R.T.: -0.007 min
Response: 26371164
Conc: 2.90 ng/ml m

Instrument :
ECD_L
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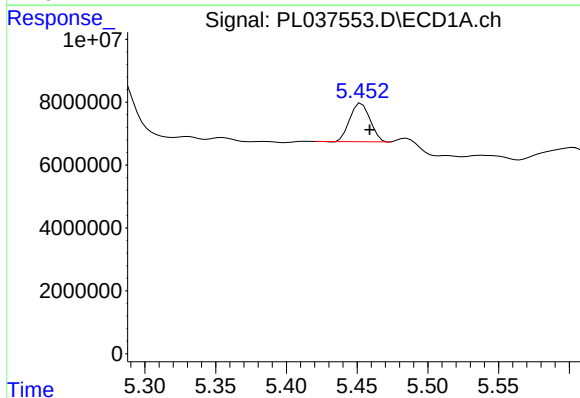
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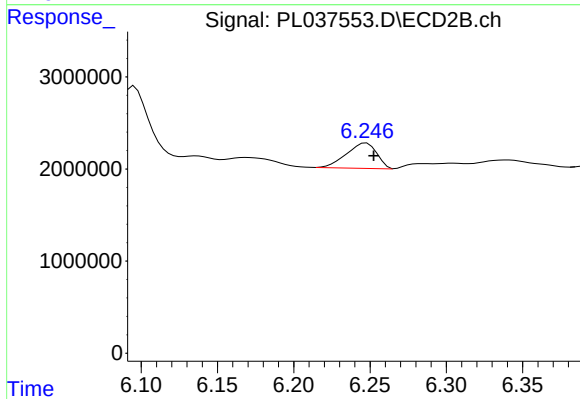
#11 alpha-Chlordane

R.T.: 6.094 min
Delta R.T.: -0.003 min
Response: 10006013
Conc: 3.48 ng/ml m



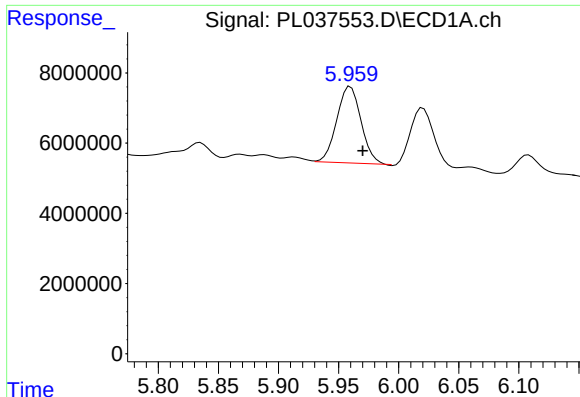
#12 4,4'-DDE

R.T.: 5.453 min
Delta R.T.: -0.006 min
Response: 12288029
Conc: 1.39 ng/ml



#12 4,4'-DDE

R.T.: 6.246 min
Delta R.T.: -0.006 min
Response: 3770981
Conc: 1.48 ng/ml m



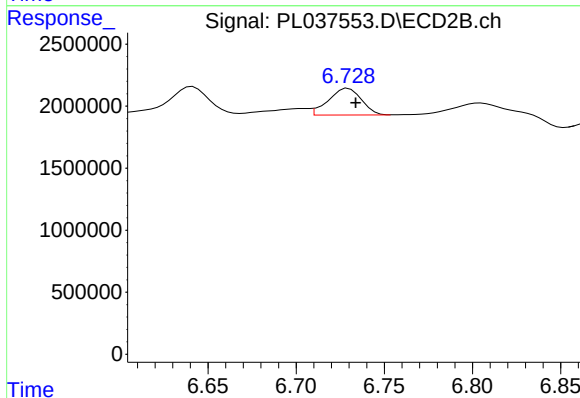
#16 4,4'-DDD

R.T.: 5.959 min
Delta R.T.: -0.012 min
Response: 30618856
Conc: 4.66 ng/ml m

Instrument :
ECD_L
ClientSampleId :
EO-03-062818-B

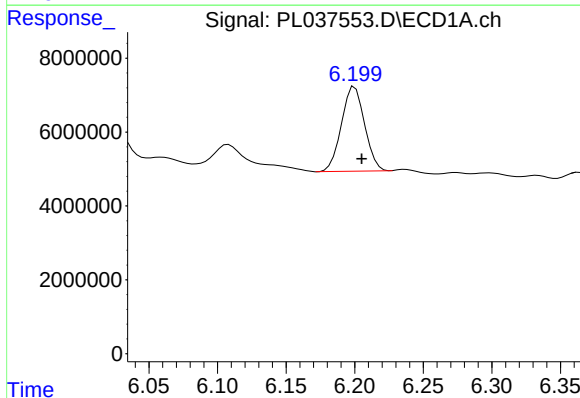
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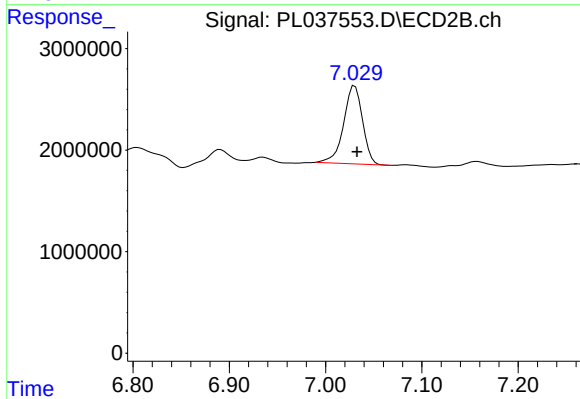
#16 4,4'-DDD

R.T.: 6.728 min
Delta R.T.: -0.006 min
Response: 2755428
Conc: 1.34 ng/ml m



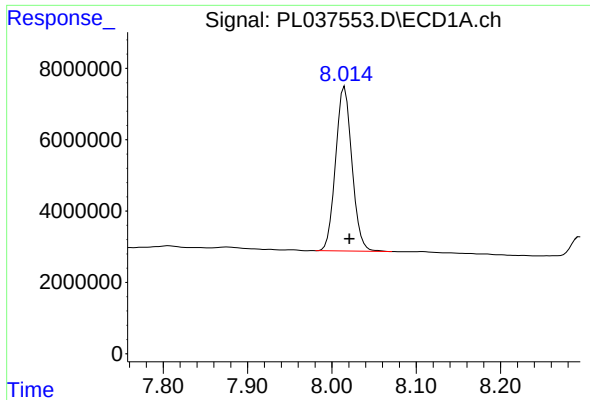
#17 4,4'-DDT

R.T.: 6.200 min
Delta R.T.: -0.005 min
Response: 26825715
Conc: 4.15 ng/ml



#17 4,4'-DDT

R.T.: 7.030 min
Delta R.T.: -0.002 min
Response: 10430774
Conc: 4.92 ng/ml



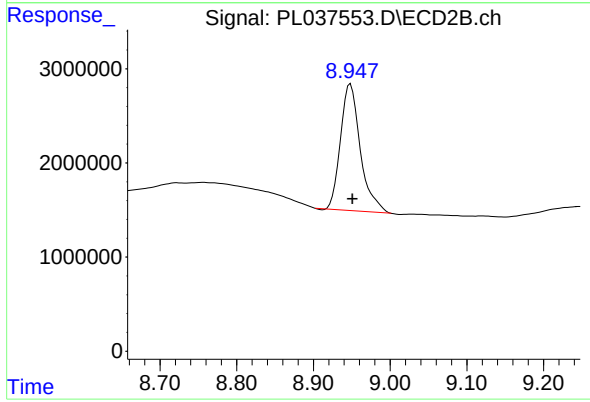
#28 Decachlorobiphenyl

R.T.: 8.015 min
Delta R.T.: -0.006 min
Response: 62032911
Conc: 10.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.948 min
Delta R.T.: -0.003 min
Response: 24166888
Conc: 12.18 ng/ml