

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062818\
 Data File : PL037523.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2018 17:11
 Operator : UA\AJ
 Sample : J3746-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-GF-01-009-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 03:56:50 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	3.935	80518236	29257557	10.179	10.575m
28)	SA Decachlor...	8.016	8.949	83792124	27898319	13.887	14.062
Target Compounds							
4)	MA Heptachlor	4.328	5.105	8265176	2653383	0.807	0.768m
10)	B gamma-Chl...	5.232	6.021	8222846	6665238	0.878m	2.367m#
11)	B alpha-Chl...	5.284	6.098	23962703	14416692	2.639	5.009 #
12)	B 4,4'-DDE	5.454	6.248	14986020	4881008	1.697	1.918m
16)	A 4,4'-DDD	5.966	6.738	6840544	3959560	1.042	1.929m#
17)	MA 4,4'-DDT	6.201	7.030	83924834	28084994	12.999	13.259m

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

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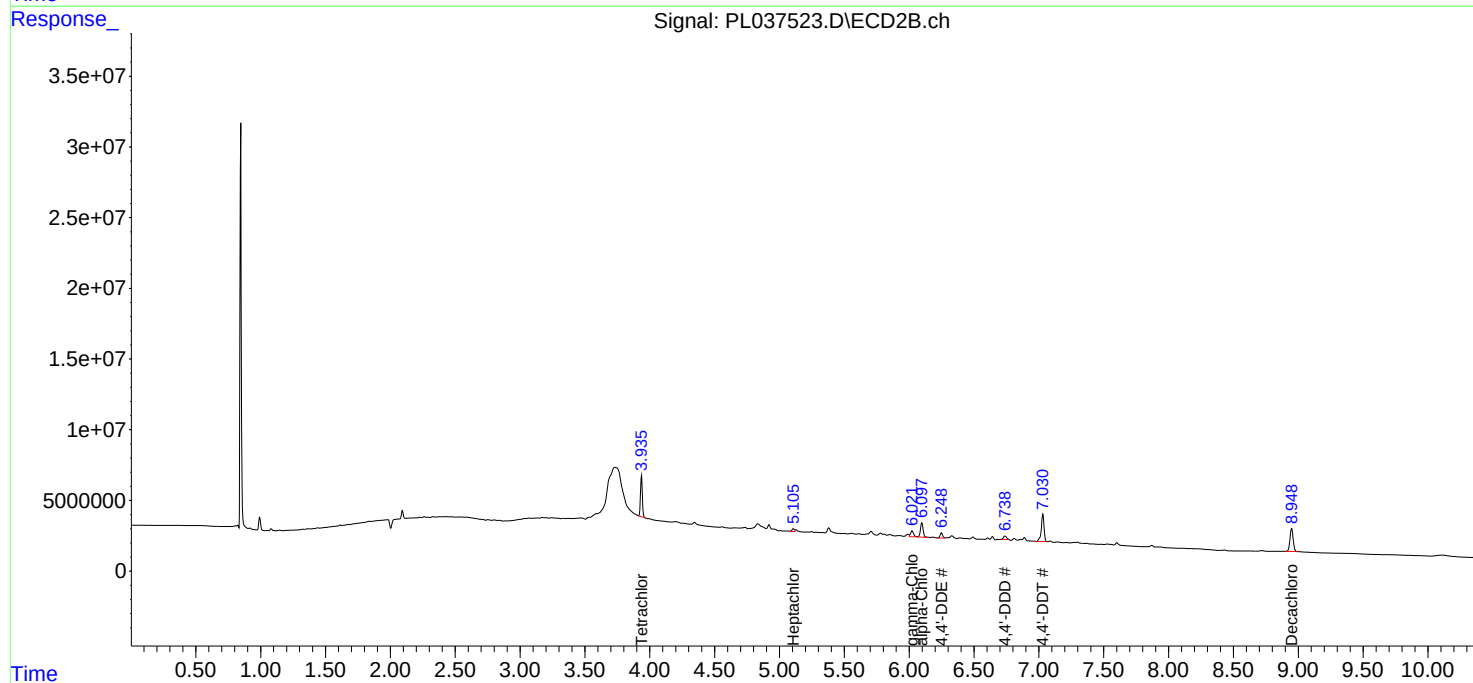
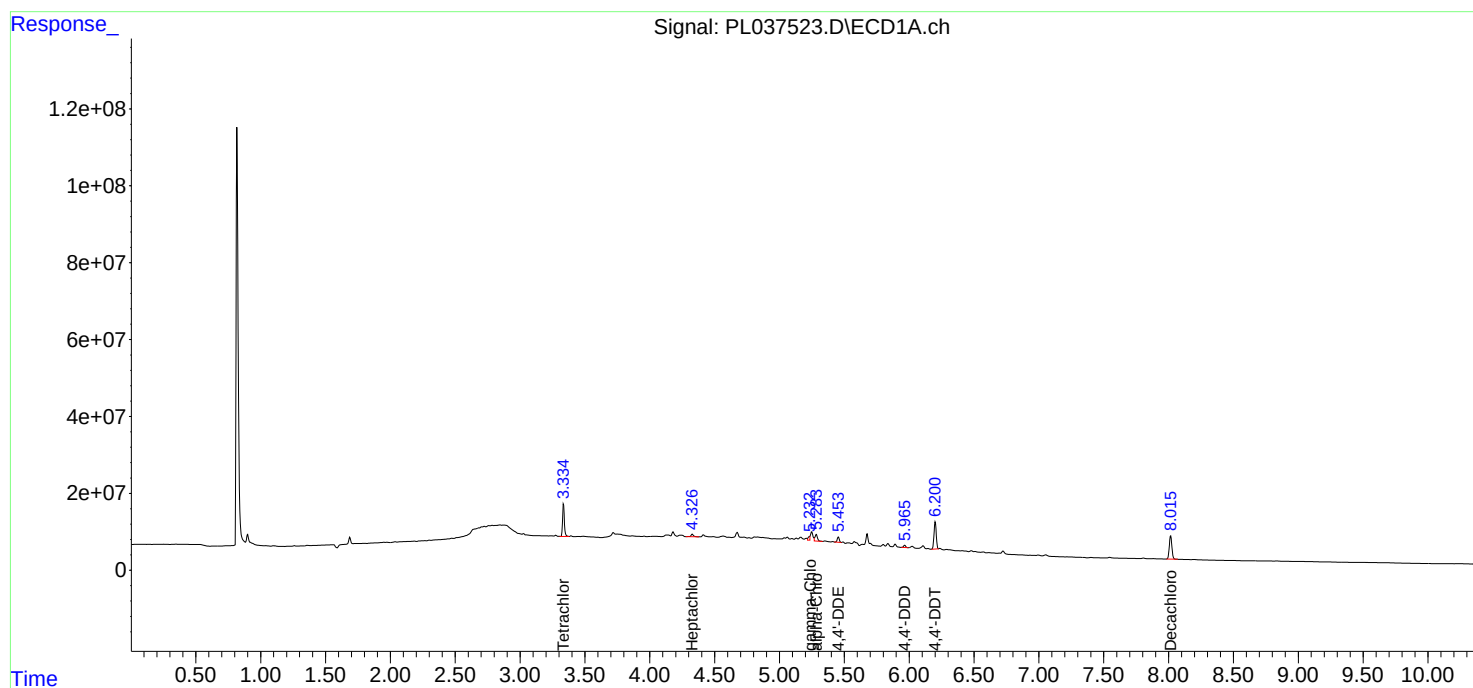
Instrument :
ECD_L
ClientSampled :
FK-GF-01-009-B

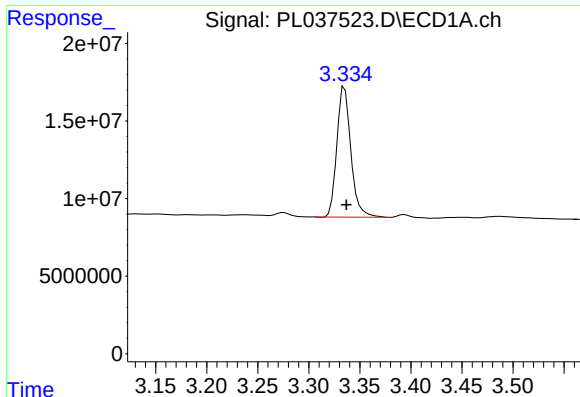
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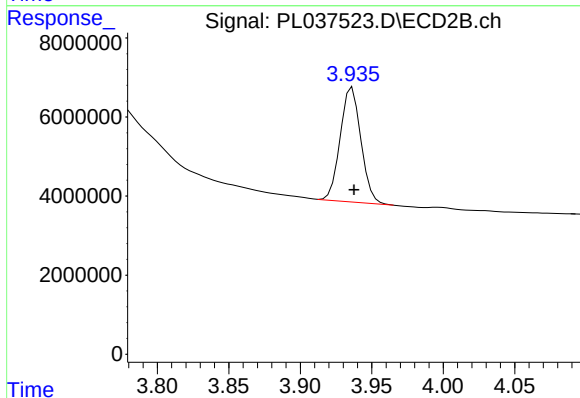
#1 Tetrachloro-m-xylene

R.T.: 3.335 min
Delta R.T.: -0.002 min
Response: 80518236
Conc: 10.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-01-009-B

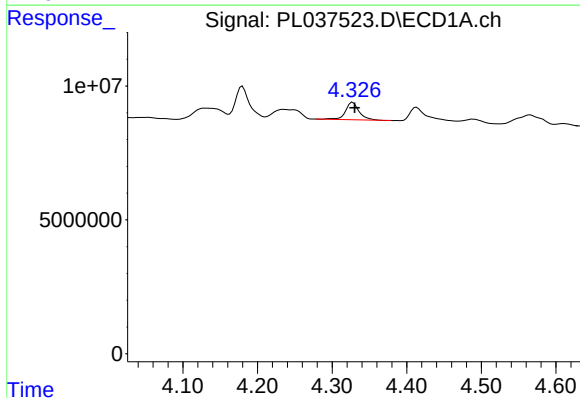
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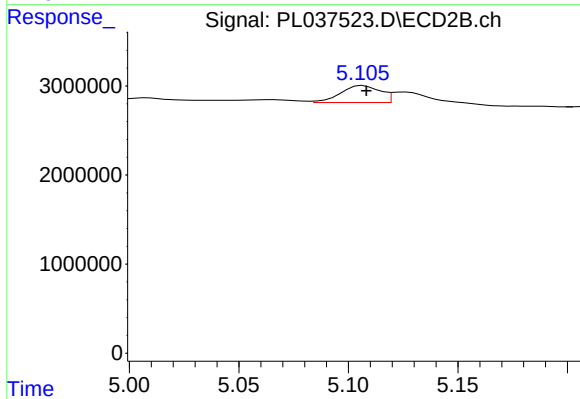
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.003 min
Response: 29257557
Conc: 10.57 ng/ml m



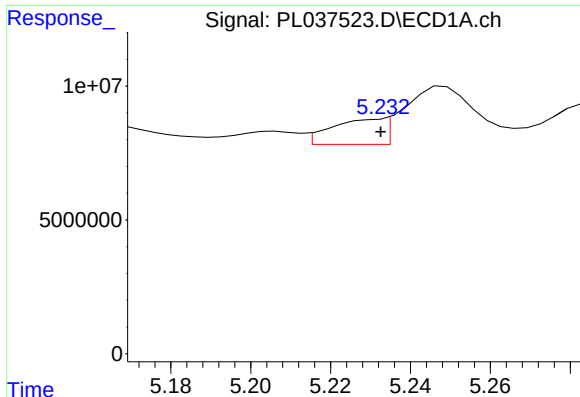
#4 Heptachlor

R.T.: 4.328 min
Delta R.T.: -0.003 min
Response: 8265176
Conc: 0.81 ng/ml



#4 Heptachlor

R.T.: 5.105 min
Delta R.T.: -0.003 min
Response: 2653383
Conc: 0.77 ng/ml m



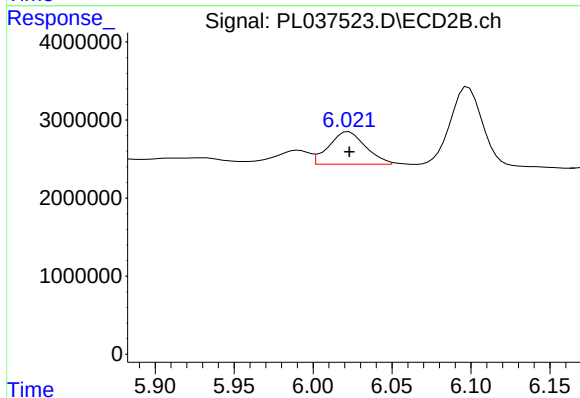
#10 gamma-Chlordane

R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 8222846
Conc: 0.88 ng/ml m

Instrument :
ECD_L
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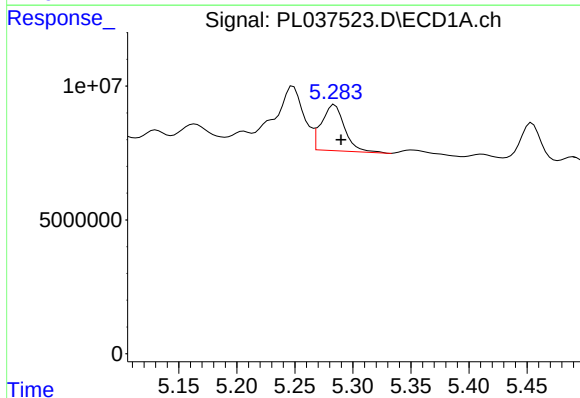
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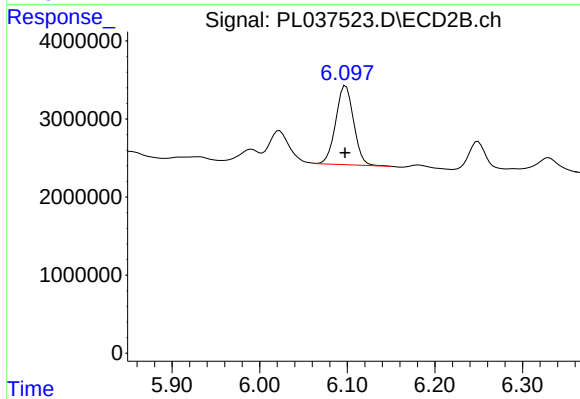
#10 gamma-Chlordane

R.T.: 6.021 min
Delta R.T.: -0.002 min
Response: 6665238
Conc: 2.37 ng/ml m



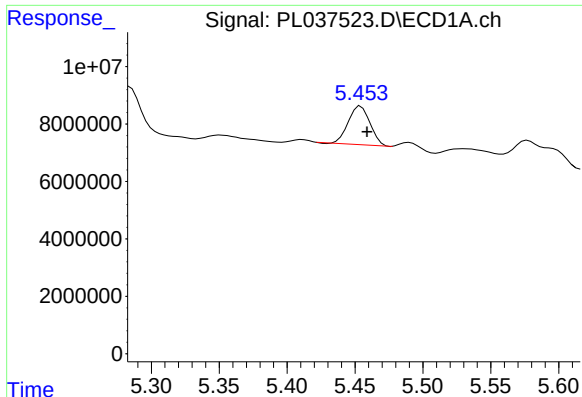
#11 alpha-Chlordane

R.T.: 5.284 min
Delta R.T.: -0.005 min
Response: 23962703
Conc: 2.64 ng/ml



#11 alpha-Chlordane

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 14416692
Conc: 5.01 ng/ml



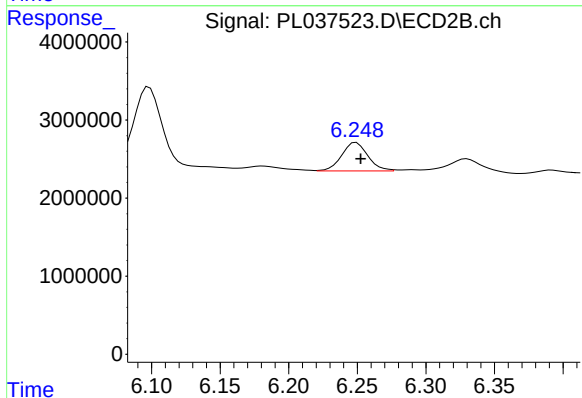
#12 4,4'-DDE

R.T.: 5.454 min
Delta R.T.: -0.005 min
Response: 14986020
Conc: 1.70 ng/ml

Instrument :
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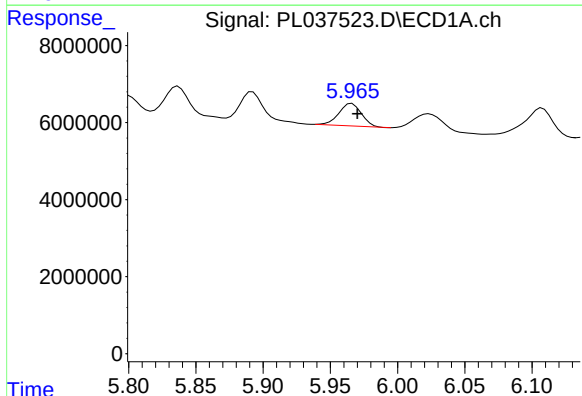
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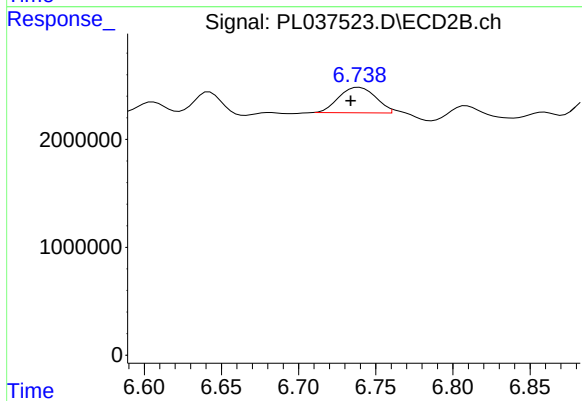
#12 4,4'-DDE

R.T.: 6.248 min
Delta R.T.: -0.005 min
Response: 4881008
Conc: 1.92 ng/ml m



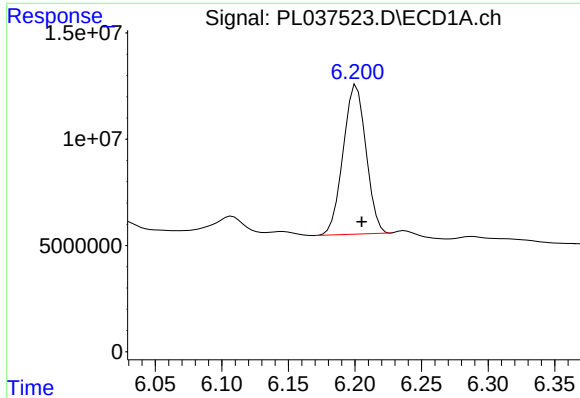
#16 4,4'-DDD

R.T.: 5.966 min
Delta R.T.: -0.004 min
Response: 6840544
Conc: 1.04 ng/ml



#16 4,4'-DDD

R.T.: 6.738 min
Delta R.T.: 0.004 min
Response: 3959560
Conc: 1.93 ng/ml m



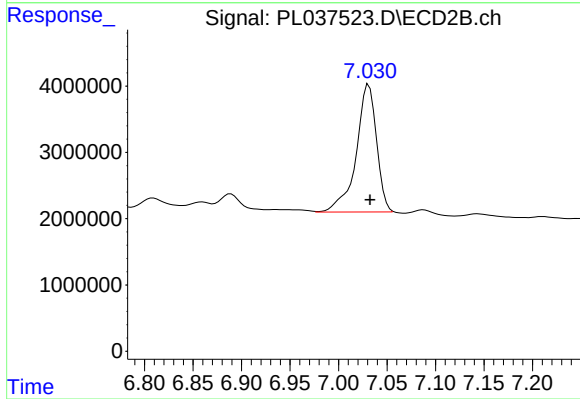
#17 4,4'-DDT

R.T.: 6.201 min
Delta R.T.: -0.004 min
Response: 83924834
Conc: 13.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-01-009-B

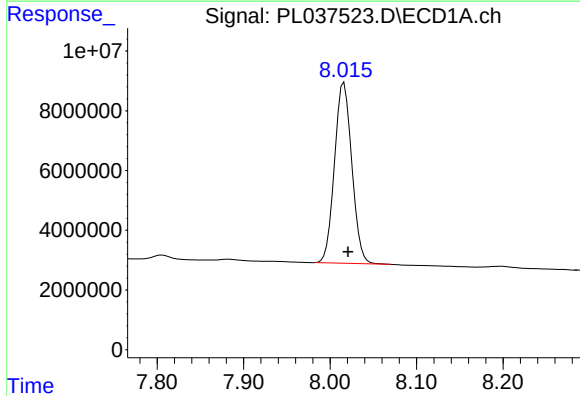
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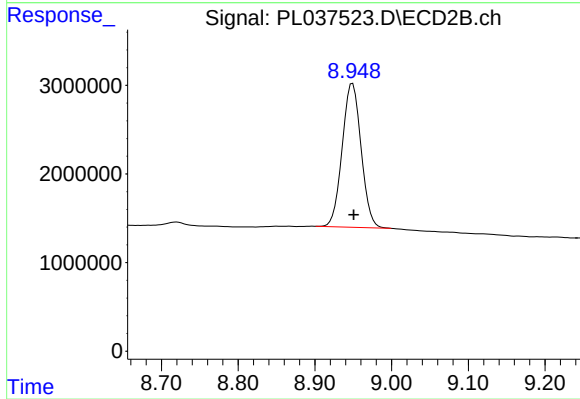
#17 4,4'-DDT

R.T.: 7.030 min
Delta R.T.: -0.003 min
Response: 28084994
Conc: 13.26 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.016 min
Delta R.T.: -0.005 min
Response: 83792124
Conc: 13.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.949 min
Delta R.T.: -0.002 min
Response: 27898319
Conc: 14.06 ng/ml