

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070218\
 Data File : PL037587.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2018 12:38
 Operator : UA\AJ
 Sample : J3774-01DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-5(3-5)DL

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:07:19 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...	3.334	3.935	14138274	4996297	1.787	1.806
28)	SA Decachlor...	8.013	8.945	13218375	3245566	2.191	1.636m#
Target Compounds							
10)	B gamma-Chl...	5.229	6.020	123.0E6	69421547	13.136m	24.649 #
11)	B alpha-Chl...	5.283	6.097	219.7E6	152.2E6	24.195	52.892 #
12)	B 4,4'-DDE	5.450	6.240	5630386	4066118	0.637m	1.598m#

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

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Operator : UA\AJ
Sample : J3774-01DL 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

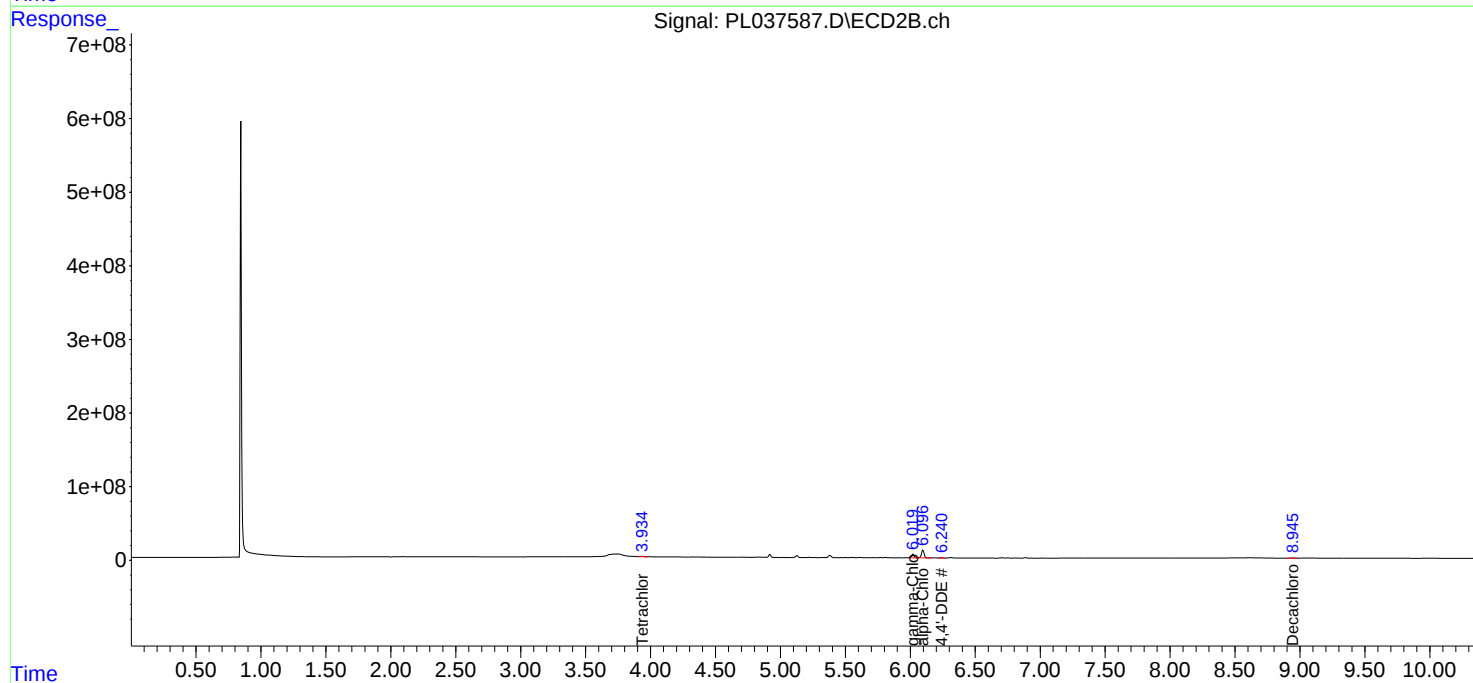
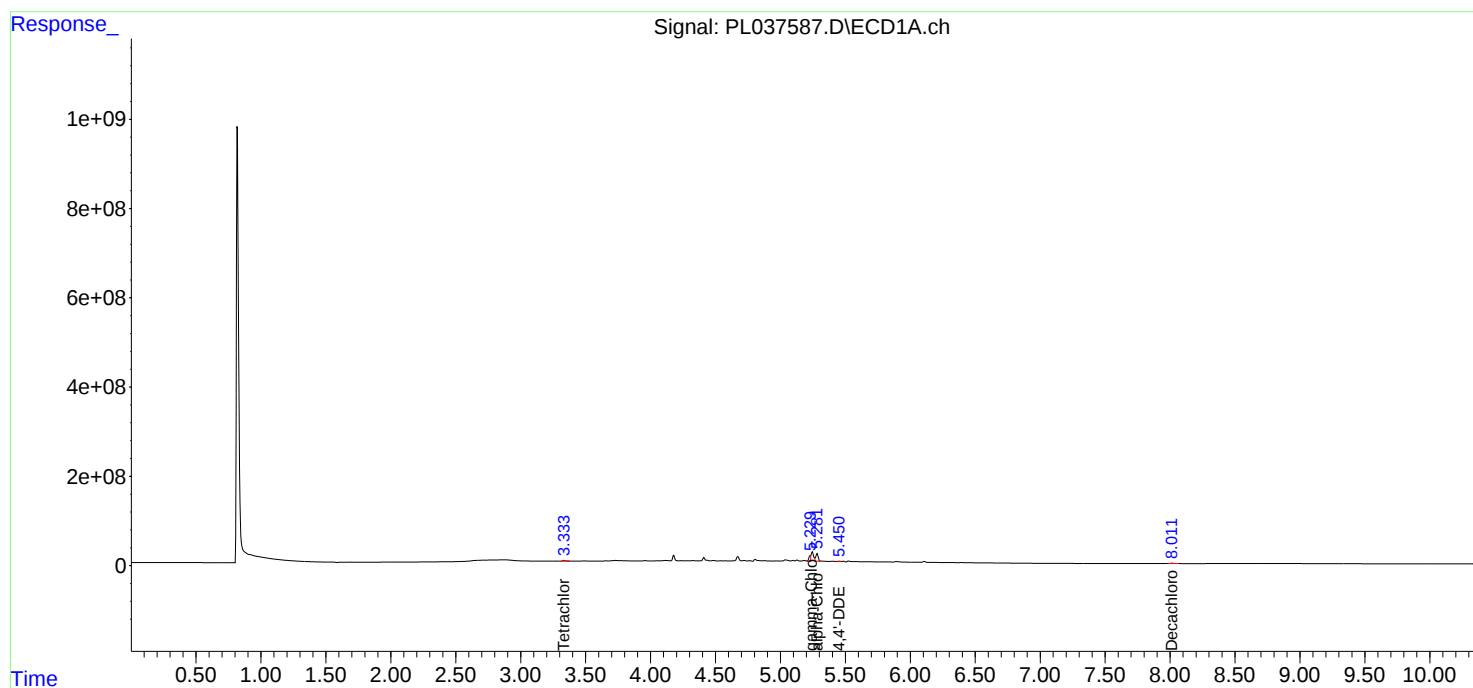
Instrument :
ECD_L
ClientSampled :
SB-5(3-5)DL

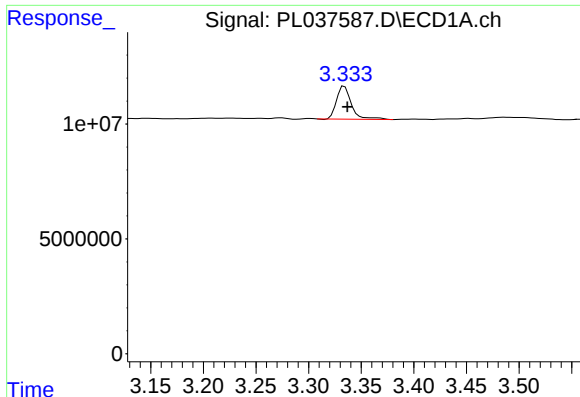
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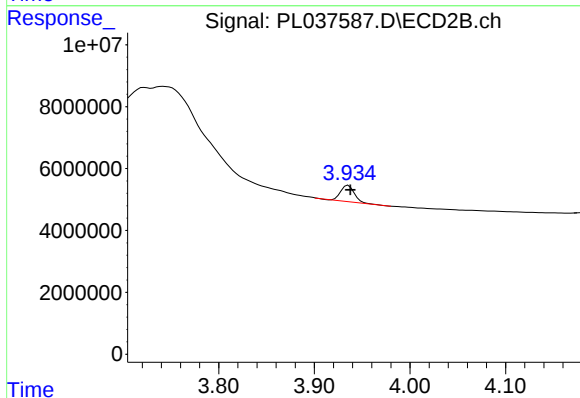
#1 Tetrachloro-m-xylene

R.T.: 3.334 min
Delta R.T.: -0.003 min
Response: 14138274
Conc: 1.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-5(3-5)DL

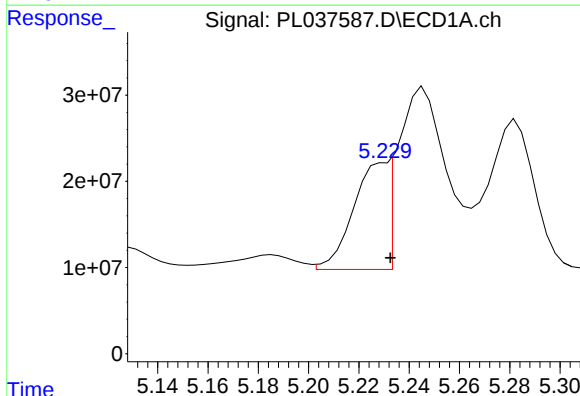
Manual Integrations
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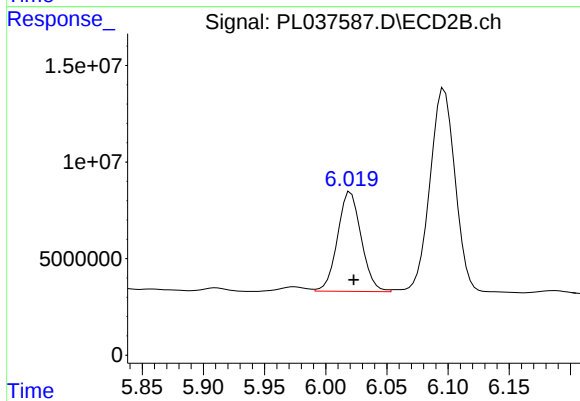
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.002 min
Response: 4996297
Conc: 1.81 ng/ml



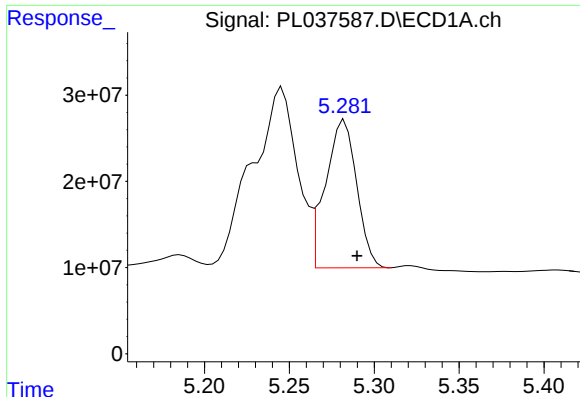
#10 gamma-Chlordane

R.T.: 5.229 min
Delta R.T.: -0.003 min
Response: 123034688
Conc: 13.14 ng/ml m



#10 gamma-Chlordane

R.T.: 6.020 min
Delta R.T.: -0.003 min
Response: 69421547
Conc: 24.65 ng/ml



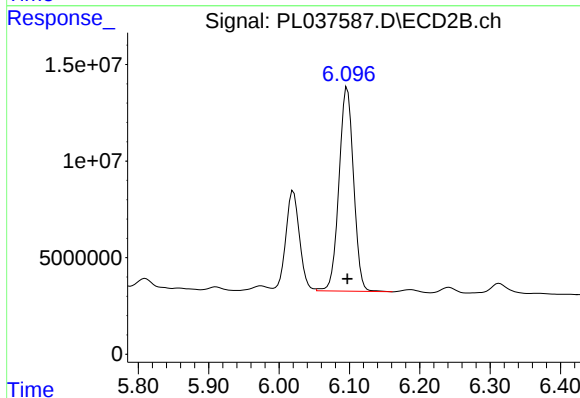
#11 alpha-Chlordane

R.T.: 5.283 min
Delta R.T.: -0.007 min
Response: 219727526
Conc: 24.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
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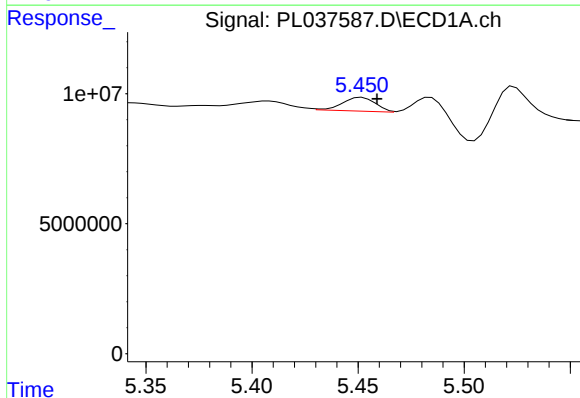
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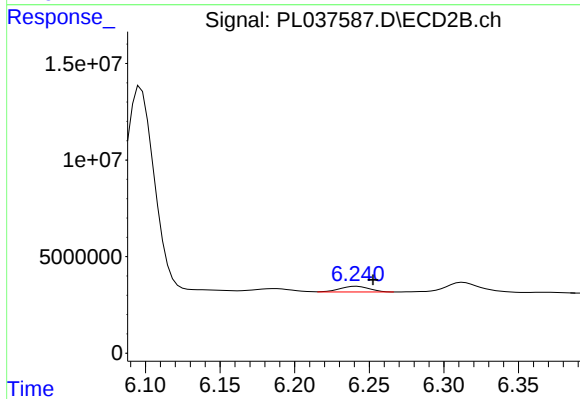
#11 alpha-Chlordane

R.T.: 6.097 min
Delta R.T.: 0.000 min
Response: 152238621
Conc: 52.89 ng/ml



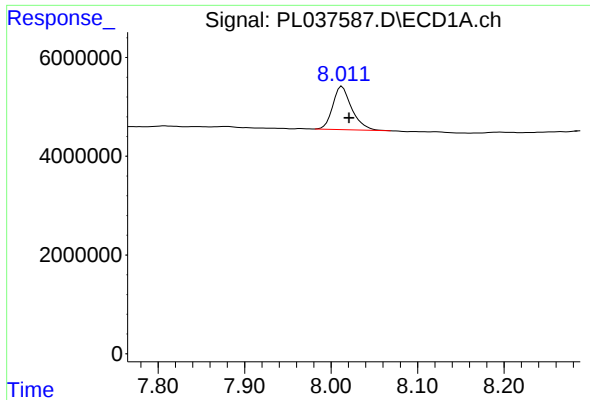
#12 4,4'-DDE

R.T.: 5.450 min
Delta R.T.: -0.008 min
Response: 5630386
Conc: 0.64 ng/ml m



#12 4,4'-DDE

R.T.: 6.240 min
Delta R.T.: -0.012 min
Response: 4066118
Conc: 1.60 ng/ml m



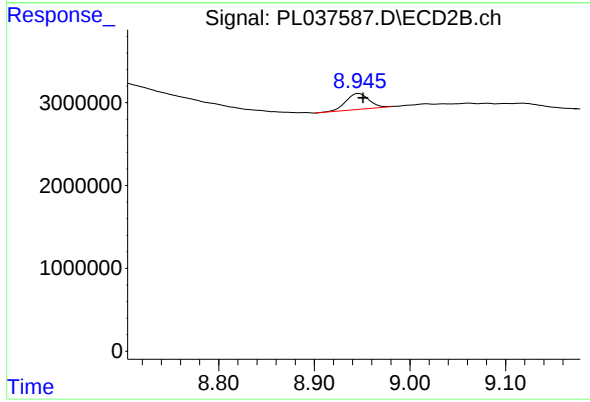
#28 Decachlorobiphenyl

R.T.: 8.013 min
Delta R.T.: -0.008 min
Response: 13218375
Conc: 2.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.945 min
Delta R.T.: -0.006 min
Response: 3245566
Conc: 1.64 ng/ml m