

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032621\
 Data File : PL065602.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2021 18:22
 Operator : AR\AJ
 Sample : M1810-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 600486548-BIN-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 07:45:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031821.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 19 02:14:11 2021
 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...	3.284	3.784	30576172	33512373	12.875	12.210
28)	SA Decachlor...	7.923	8.734	27990661	27613020	11.585	13.931
Target Compounds							
10)	B gamma-Chl...	5.157	5.848	11716848	8077332	3.968m	2.894 #
11)	B alpha-Chl...	5.211	5.918	8936764	14480475	3.071m	5.217 #
12)	B 4,4'-DDE	5.379	6.080	38967261	35309327	14.808	14.176
16)	A 4,4'-DDD	5.886	6.569	2075892	5149464	0.939	2.341m#
17)	MA 4,4'-DDT	6.114	6.863	5754558	1209501	3.040	0.616m#

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

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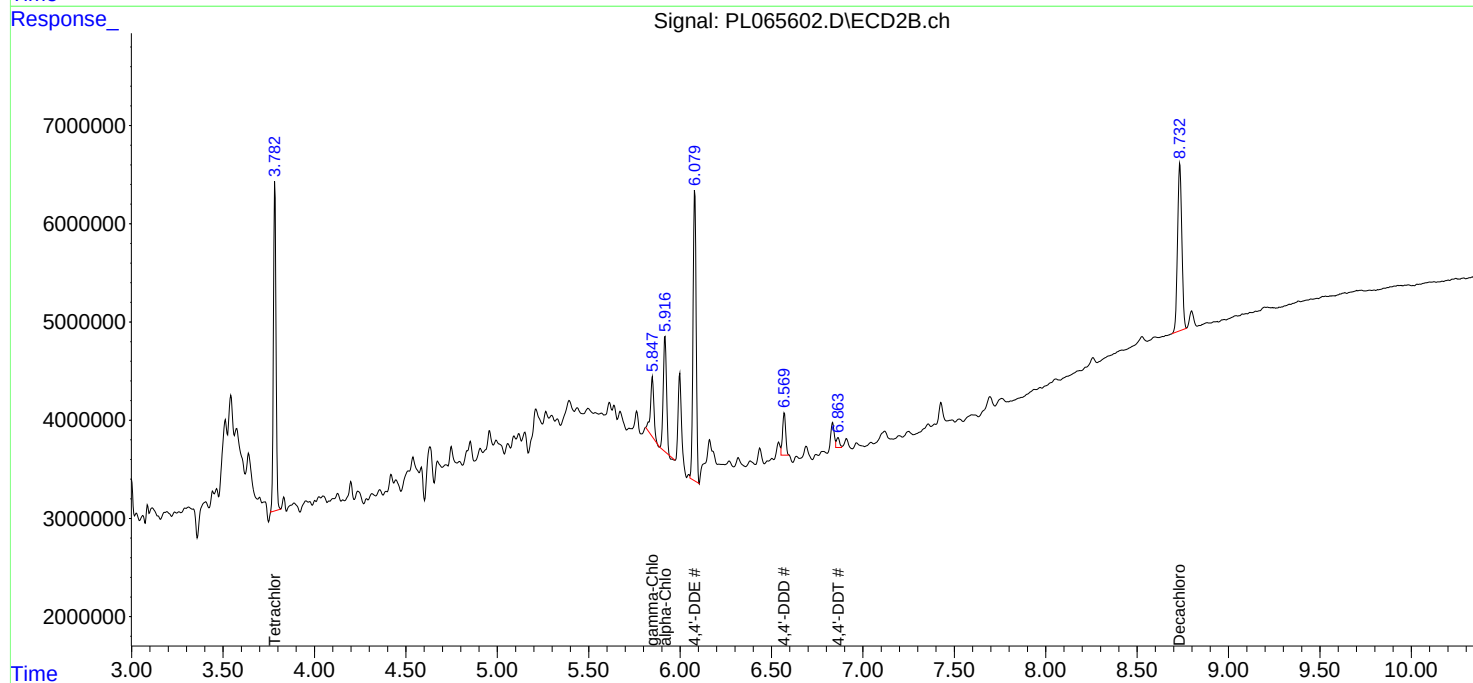
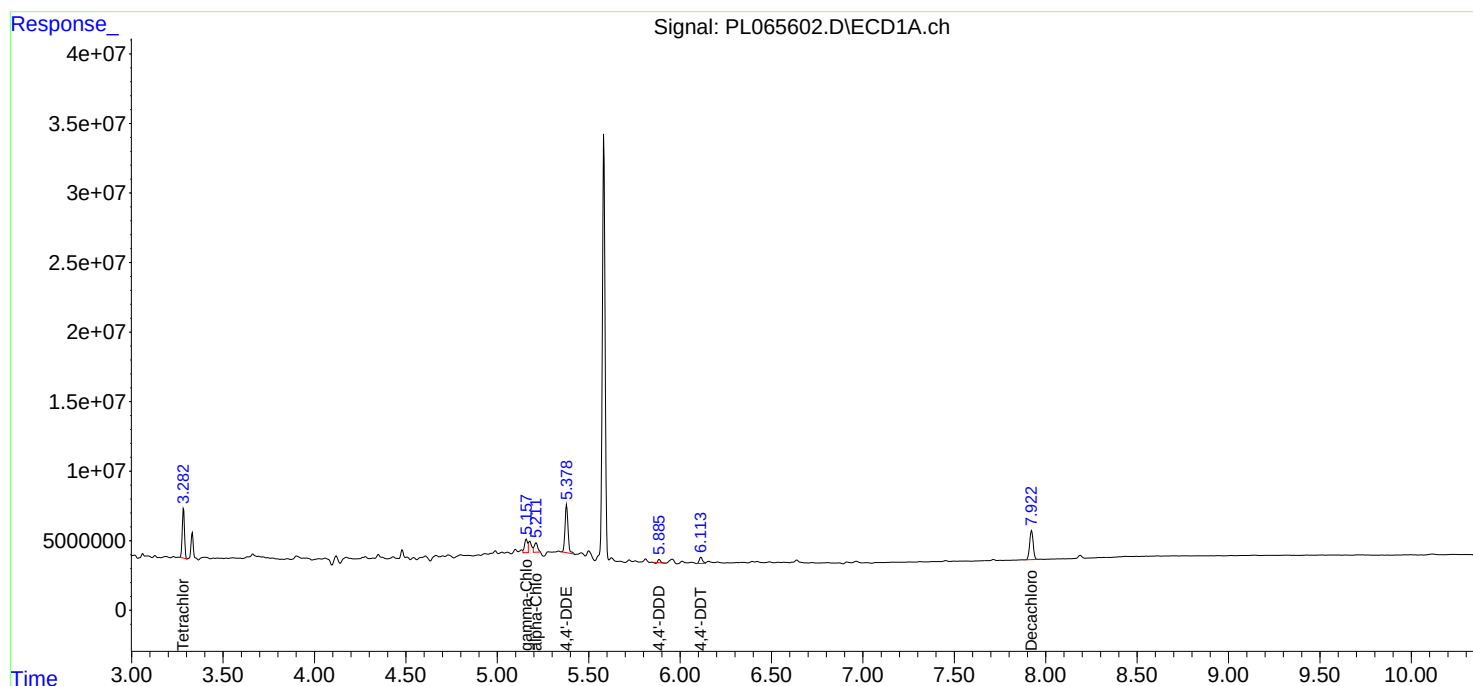
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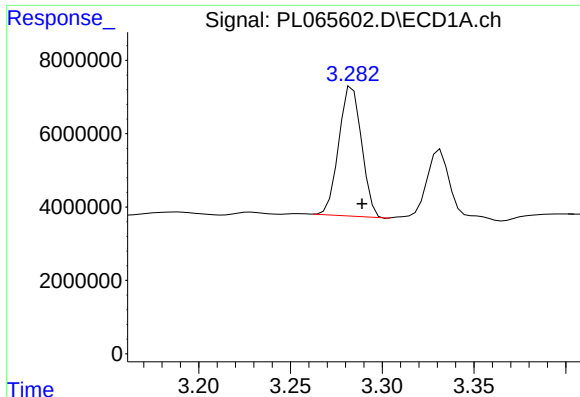
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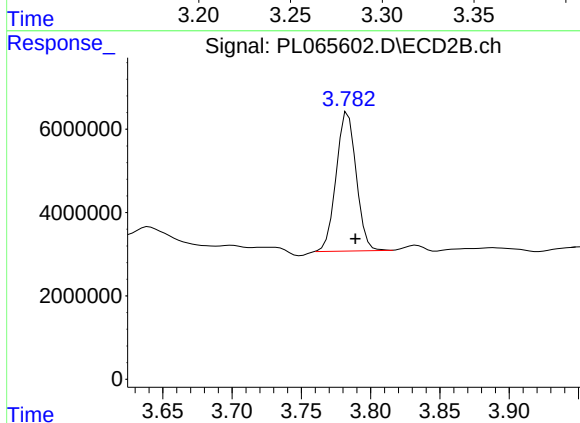
#1 Tetrachloro-m-xylene

R.T.: 3.284 min
Delta R.T.: -0.005 min
Response: 30576172
Conc: 12.88 ng/ml

Instrument :
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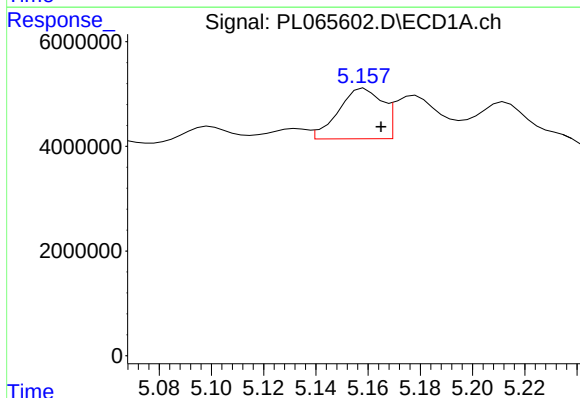
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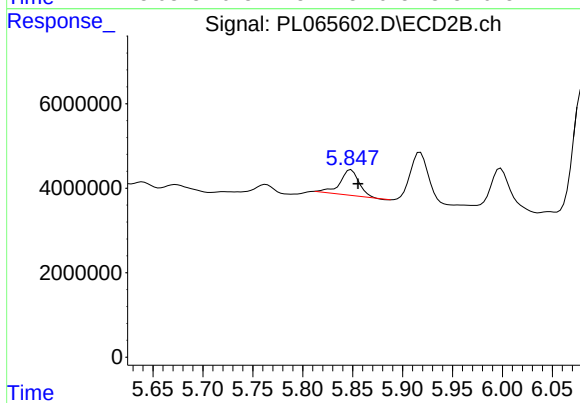
#1 Tetrachloro-m-xylene

R.T.: 3.784 min
Delta R.T.: -0.005 min
Response: 33512373
Conc: 12.21 ng/ml



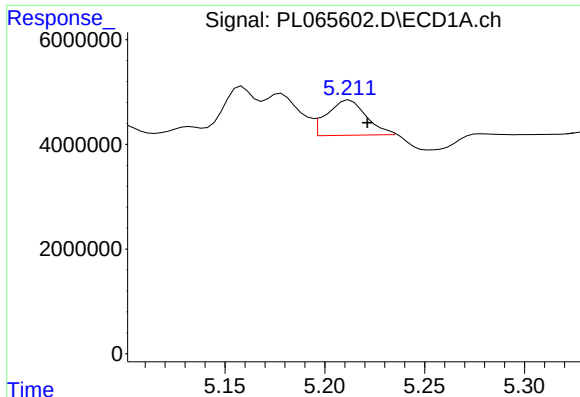
#10 gamma-Chlordane

R.T.: 5.157 min
Delta R.T.: -0.008 min
Response: 11716848
Conc: 3.97 ng/ml m



#10 gamma-Chlordane

R.T.: 5.848 min
Delta R.T.: -0.007 min
Response: 8077332
Conc: 2.89 ng/ml



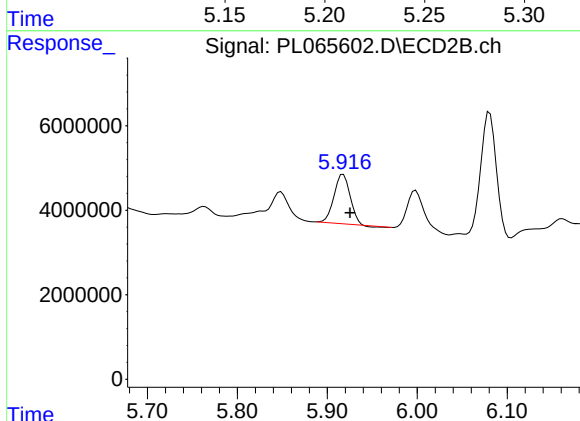
#11 alpha-Chlordane

R.T.: 5.211 min
Delta R.T.: -0.010 min
Response: 8936764
Conc: 3.07 ng/ml m

Instrument :
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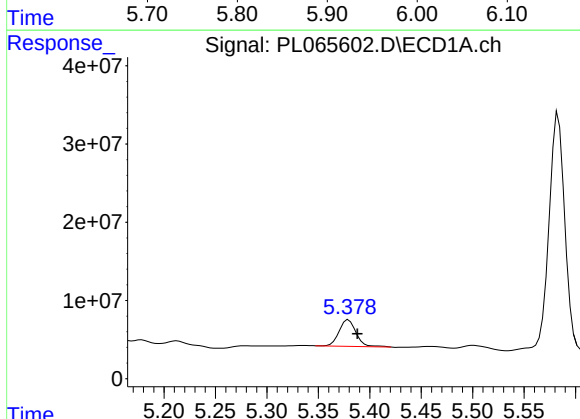
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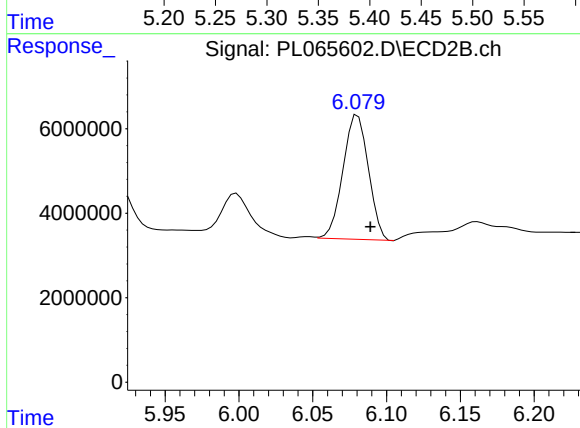
#11 alpha-Chlordane

R.T.: 5.918 min
Delta R.T.: -0.007 min
Response: 14480475
Conc: 5.22 ng/ml



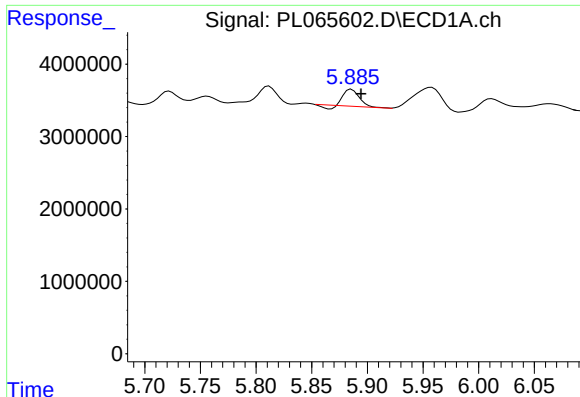
#12 4,4'-DDE

R.T.: 5.379 min
Delta R.T.: -0.008 min
Response: 38967261
Conc: 14.81 ng/ml



#12 4,4'-DDE

R.T.: 6.080 min
Delta R.T.: -0.009 min
Response: 35309327
Conc: 14.18 ng/ml



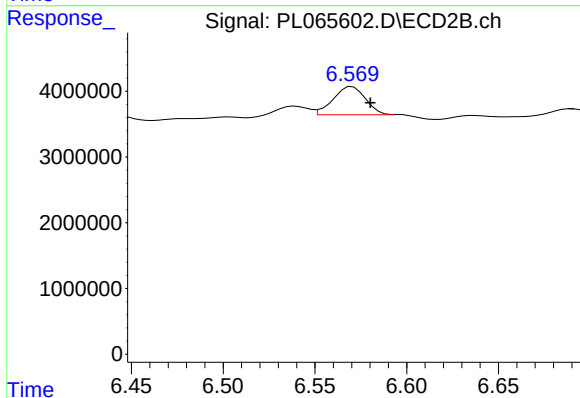
#16 4,4'-DDD

R.T.: 5.886 min
Delta R.T.: -0.008 min
Response: 2075892
Conc: 0.94 ng/ml

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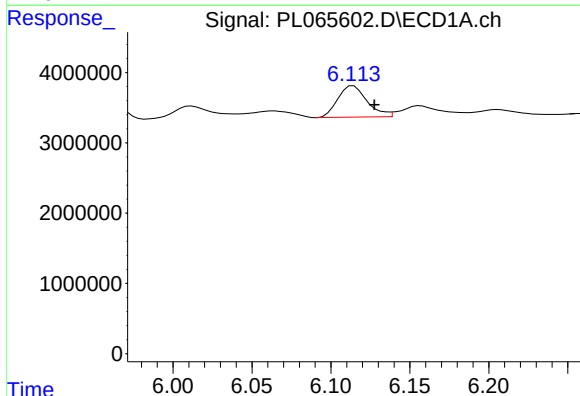
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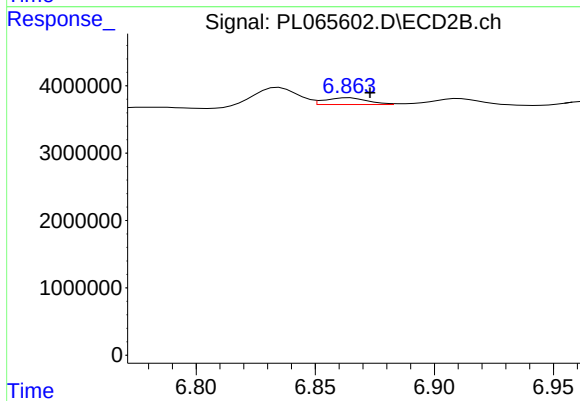
#16 4,4'-DDD

R.T.: 6.569 min
Delta R.T.: -0.011 min
Response: 5149464
Conc: 2.34 ng/ml m



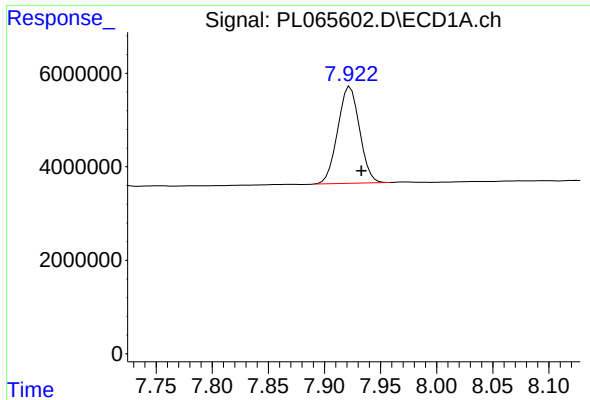
#17 4,4'-DDT

R.T.: 6.114 min
Delta R.T.: -0.013 min
Response: 5754558
Conc: 3.04 ng/ml



#17 4,4'-DDT

R.T.: 6.863 min
Delta R.T.: -0.010 min
Response: 1209501
Conc: 0.62 ng/ml m



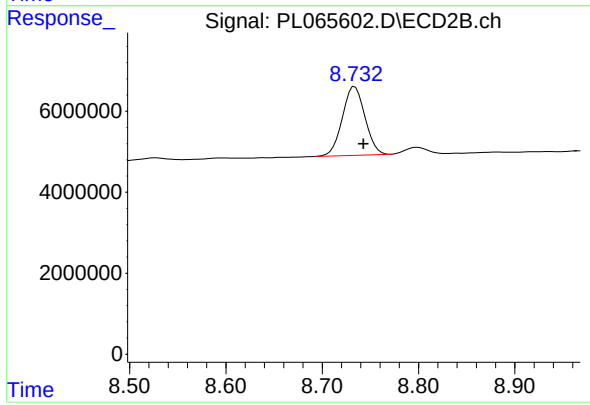
#28 Decachlorobiphenyl

R.T.: 7.923 min
Delta R.T.: -0.010 min
Response: 27990661
Conc: 11.59 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.734 min
Delta R.T.: -0.009 min
Response: 27613020
Conc: 13.93 ng/ml