

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062918\
 Data File : PL037575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2018 22:30
 Operator : UA\AJ
 Sample : J3749-02RE
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ZER-SB-01-03-04-0-11RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 09:04:37 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...	3.345	3.936	134.9E6	40090176	17.049	14.490
2)	SA Decachlor...	8.026	8.952	172.3E6	36503838	28.547m	18.400m#
Target Compounds							
10)	B gamma-Chl...	5.239	6.022	96331923	40857837	10.285m	14.507m#
11)	B alpha-Chl...	5.297	6.098	101.6E6	39047150	11.184	13.566m
12)	B 4,4'-DDE	5.465	6.253	85129907	26649813	9.638m	10.473
16)	A 4,4'-DDD	5.976	6.736	59991853	37204097	8.942m	18.125m#

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

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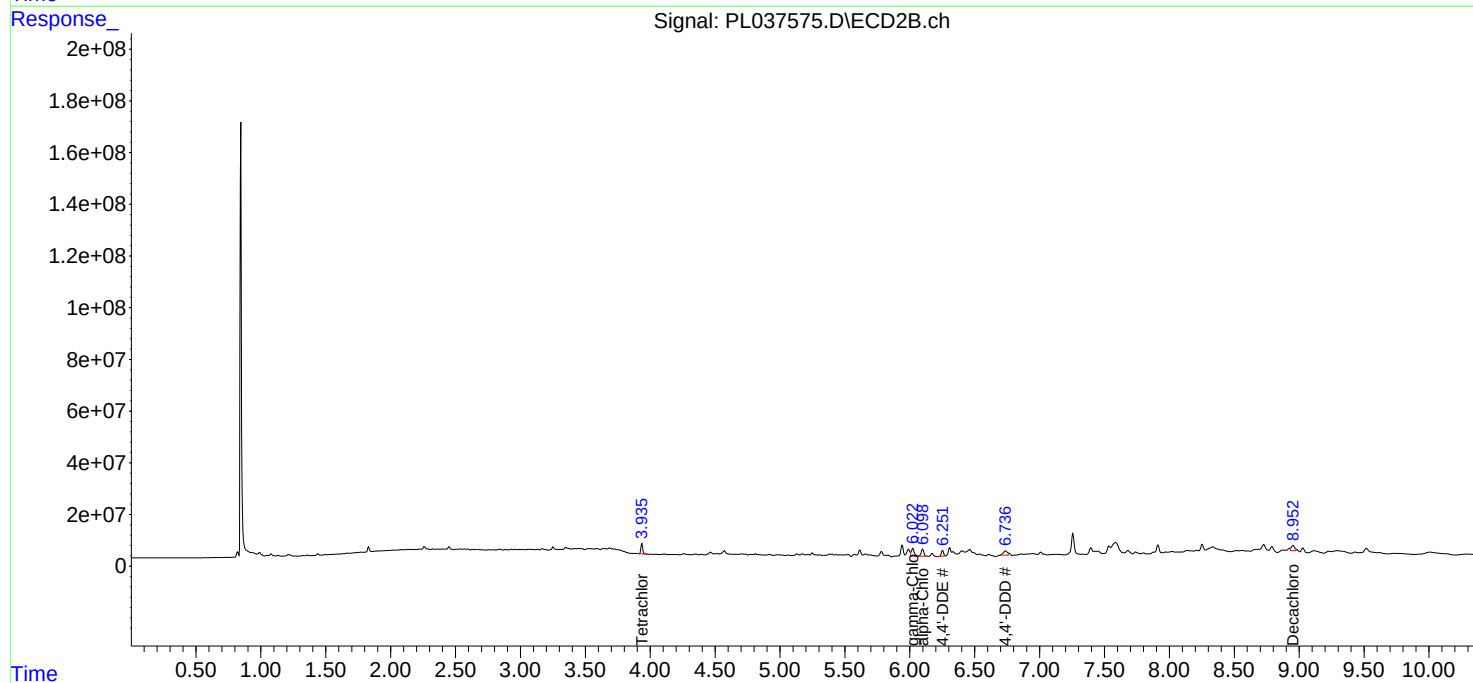
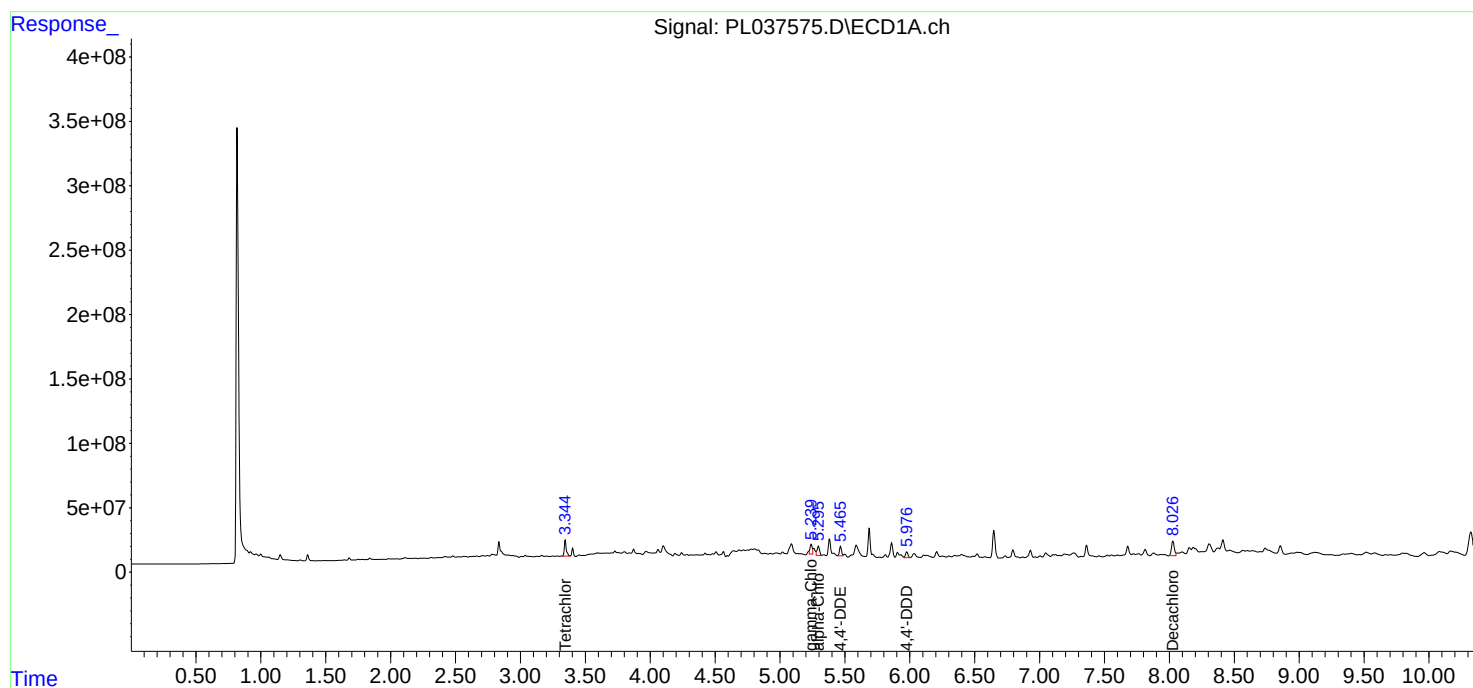
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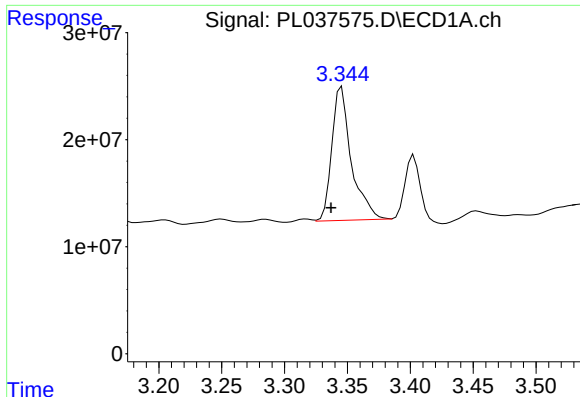
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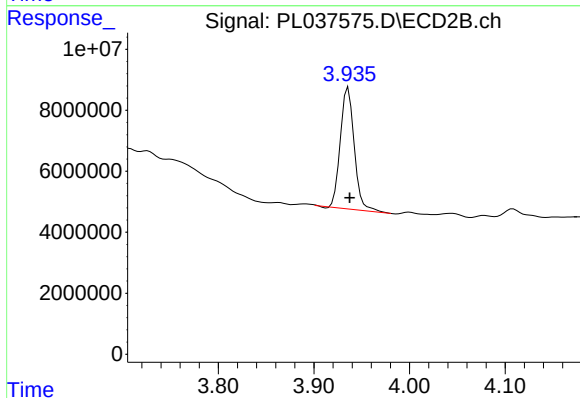
#1 Tetrachloro-m-xylene

R.T.: 3.345 min
Delta R.T.: 0.008 min
Response: 134863206
Conc: 17.05 ng/ml

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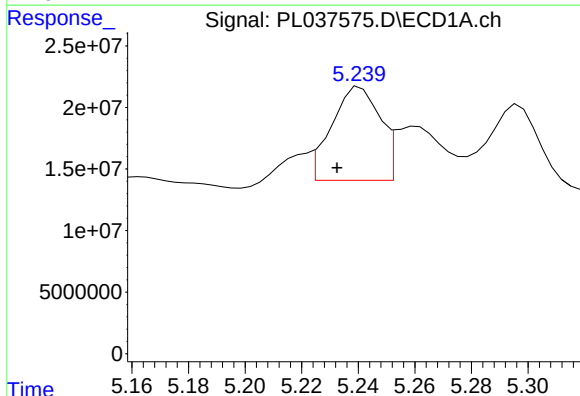
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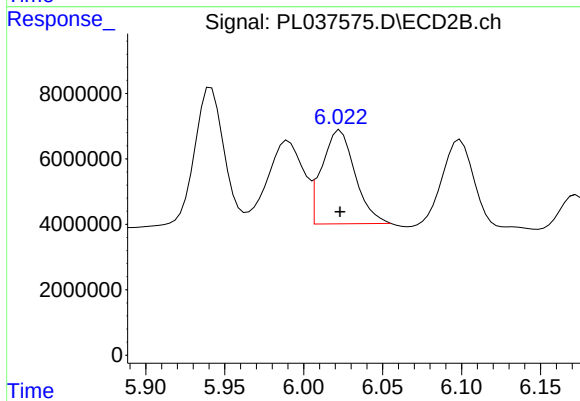
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: -0.002 min
Response: 40090176
Conc: 14.49 ng/ml



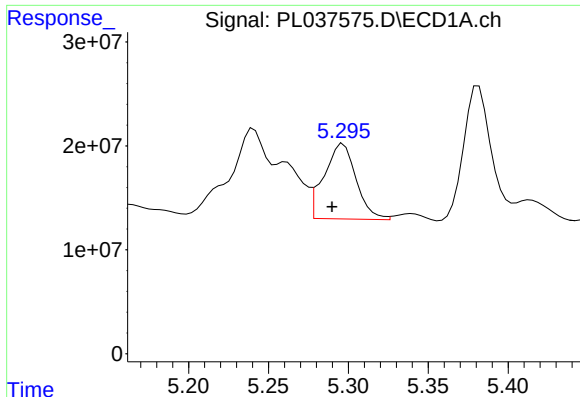
#10 gamma-Chlordane

R.T.: 5.239 min
Delta R.T.: 0.007 min
Response: 96331923
Conc: 10.28 ng/ml m



#10 gamma-Chlordane

R.T.: 6.022 min
Delta R.T.: -0.001 min
Response: 40857837
Conc: 14.51 ng/ml m



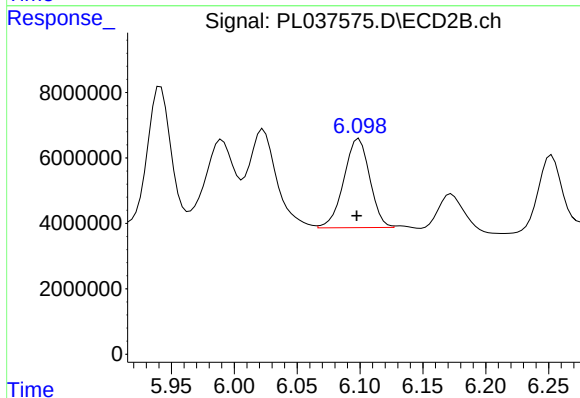
#11 alpha-Chlordane

R.T.: 5.297 min
Delta R.T.: 0.007 min
Response: 101568284
Conc: 11.18 ng/ml

Instrument :
ECD_L
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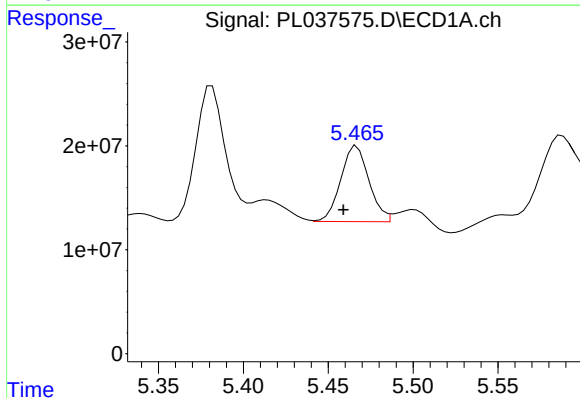
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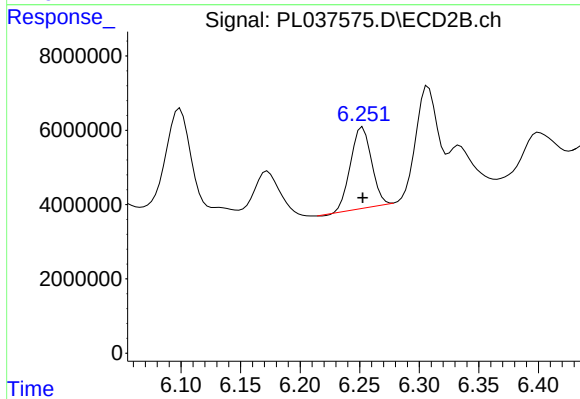
#11 alpha-Chlordane

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 39047150
Conc: 13.57 ng/ml m



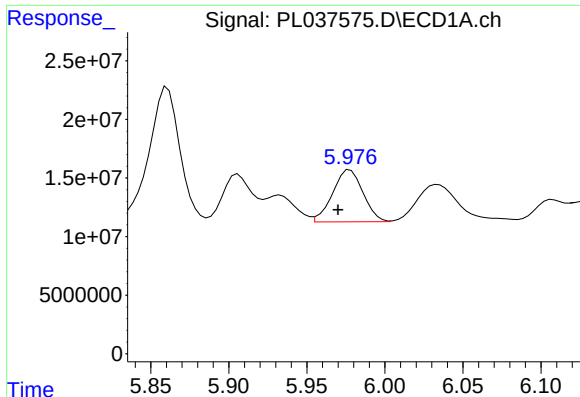
#12 4,4'-DDE

R.T.: 5.465 min
Delta R.T.: 0.006 min
Response: 85129907
Conc: 9.64 ng/ml m



#12 4,4'-DDE

R.T.: 6.253 min
Delta R.T.: 0.000 min
Response: 26649813
Conc: 10.47 ng/ml



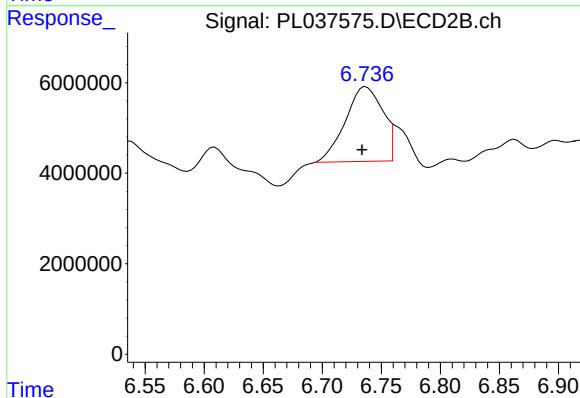
#16 4,4'-DDD

R.T.: 5.976 min
Delta R.T.: 0.006 min
Response: 59991853
Conc: 8.94 ng/ml m

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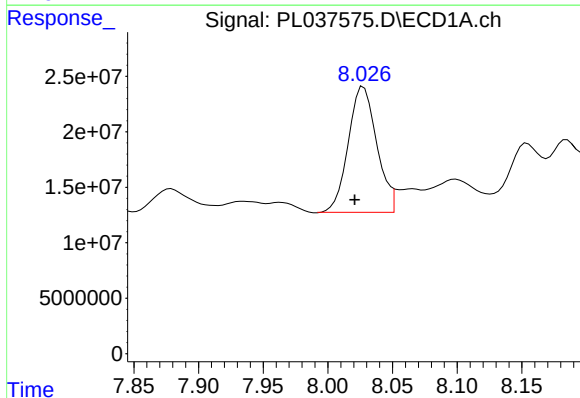
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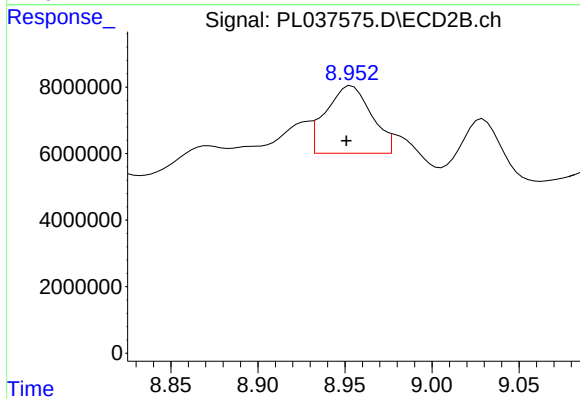
#16 4,4'-DDD

R.T.: 6.736 min
Delta R.T.: 0.002 min
Response: 37204097
Conc: 18.12 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.026 min
Delta R.T.: 0.005 min
Response: 172252184
Conc: 28.55 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: 0.002 min
Response: 36503838
Conc: 18.40 ng/ml m