

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052219\
 Data File : PL048859.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2019 20:49
 Operator : SM\AJ
 Sample : K2971-15
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SUP-2A-C-4-052019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 01:14:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 2019
 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...	3.325	3.937	174.9E6	47142853	18.055	18.926
28)	SA Decachlor...	7.992	8.971	142.8E6	42764554	14.204	16.111
Target Compounds							
10)	B gamma-Chl...	5.216	6.031	7209222	3207526	0.540m	1.042 #
11)	B alpha-Chl...	5.265	6.108	13285355	4972939	1.016m	1.621 #
12)	B 4,4'-DDE	5.433	6.263	9061898	1890757	0.714m	0.685m
17)	MA 4,4'-DDT	6.176	7.056	4028231	1979665	0.401m	0.844m#

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

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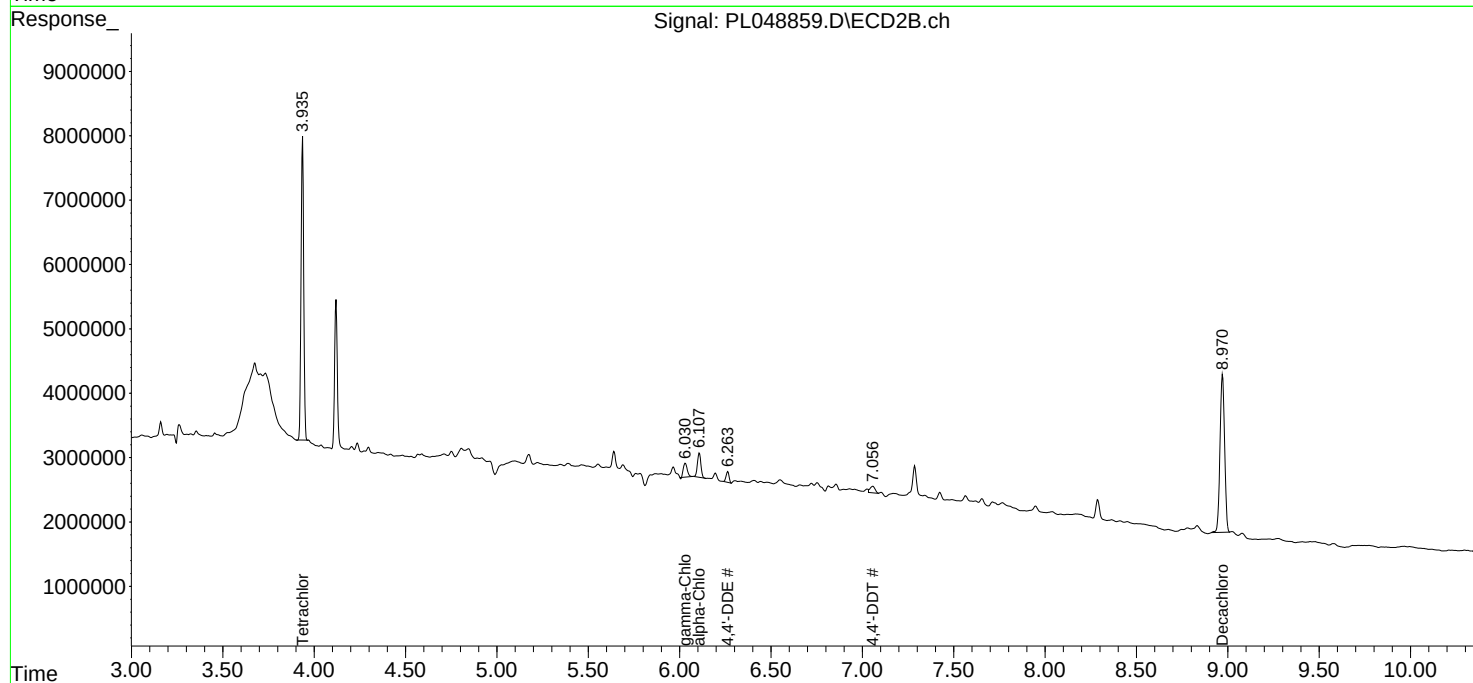
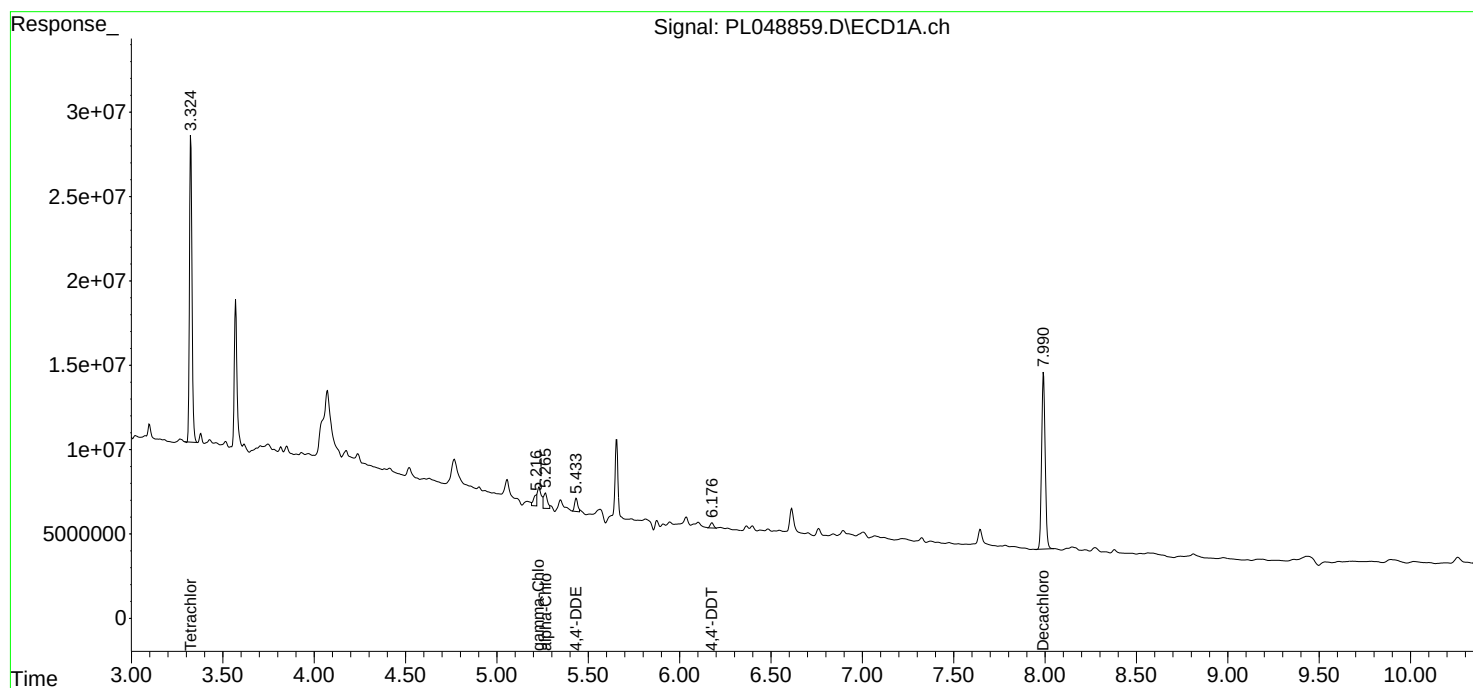
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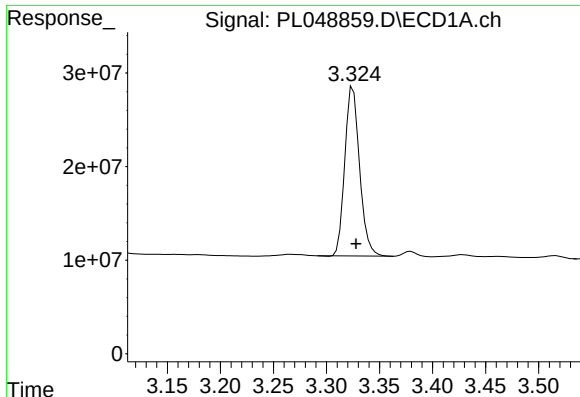
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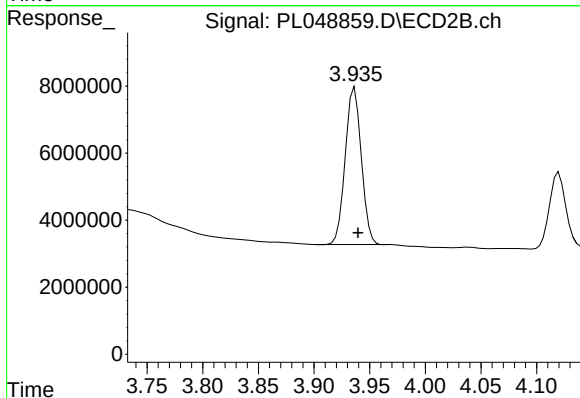
#1 Tetrachloro-m-xylene

R.T.: 3.325 min
Delta R.T.: -0.003 min
Response: 174898671
Conc: 18.06 ng/ml

Instrument :
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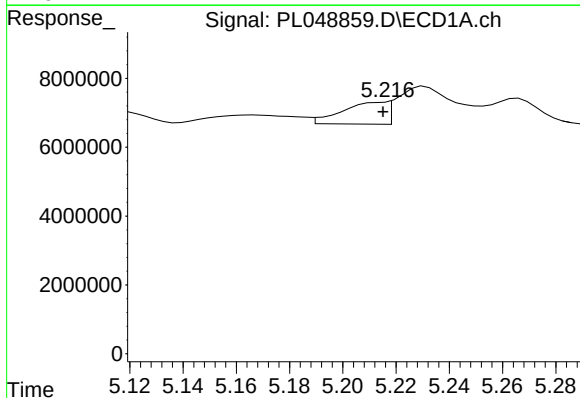
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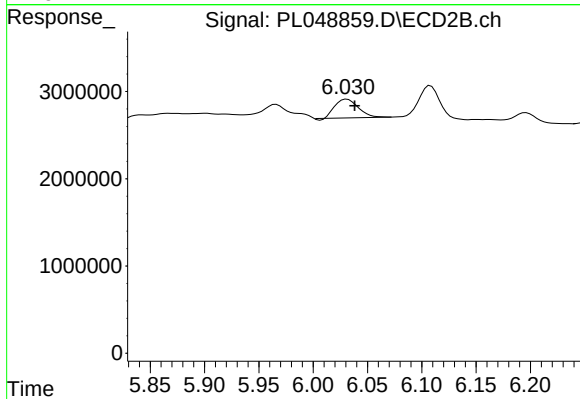
#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: -0.003 min
Response: 47142853
Conc: 18.93 ng/ml



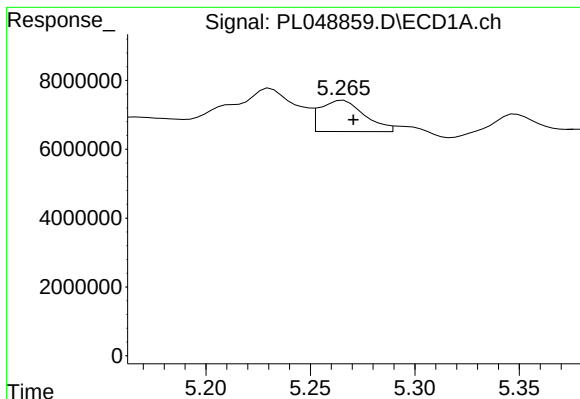
#10 gamma-Chlordane

R.T.: 5.216 min
Delta R.T.: 0.000 min
Response: 7209222
Conc: 0.54 ng/ml m



#10 gamma-Chlordane

R.T.: 6.031 min
Delta R.T.: -0.007 min
Response: 3207526
Conc: 1.04 ng/ml



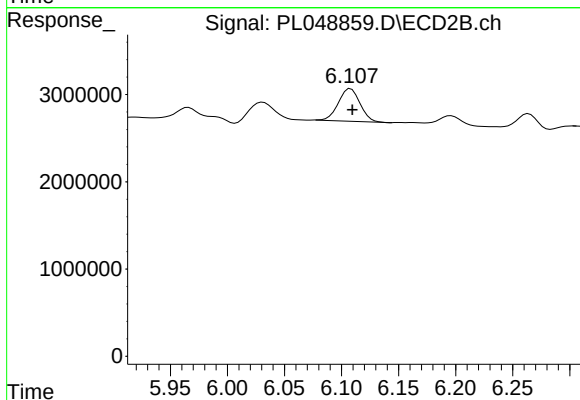
#11 alpha-Chlordane

R.T.: 5.265 min
Delta R.T.: -0.006 min
Response: 13285355
Conc: 1.02 ng/ml m

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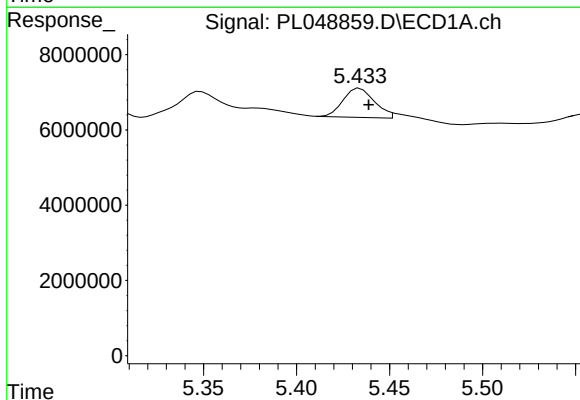
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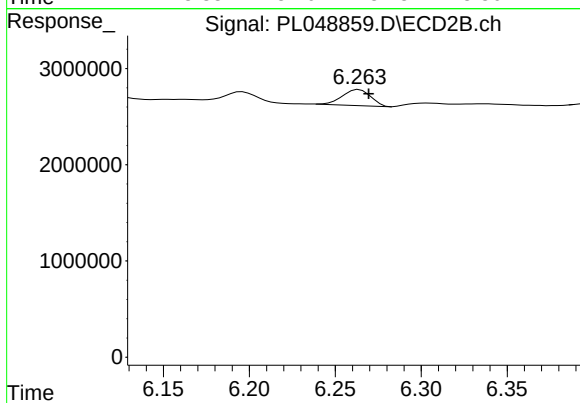
#11 alpha-Chlordane

R.T.: 6.108 min
Delta R.T.: -0.001 min
Response: 4972939
Conc: 1.62 ng/ml



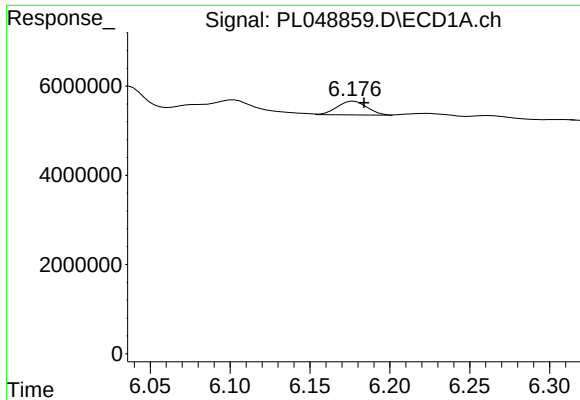
#12 4,4'-DDE

R.T.: 5.433 min
Delta R.T.: -0.006 min
Response: 9061898
Conc: 0.71 ng/ml m



#12 4,4'-DDE

R.T.: 6.263 min
Delta R.T.: -0.007 min
Response: 1890757
Conc: 0.68 ng/ml m



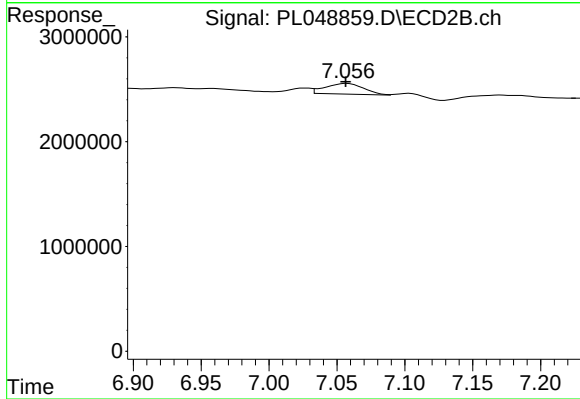
#17 4,4'-DDT

R.T.: 6.176 min
Delta R.T.: -0.008 min
Response: 4028231
Conc: 0.40 ng/ml m

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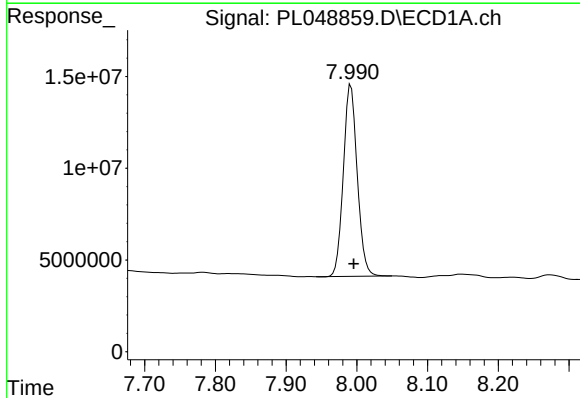
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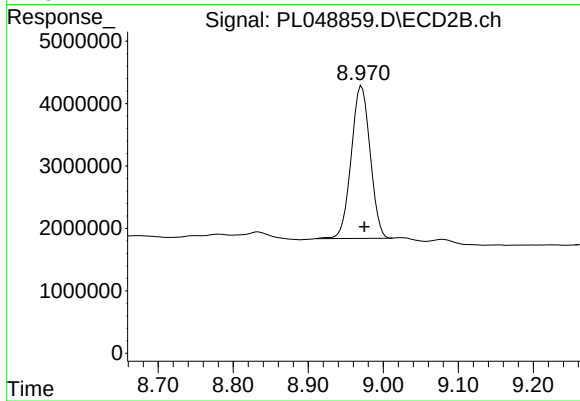
#17 4,4'-DDT

R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 1979665
Conc: 0.84 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.992 min
Delta R.T.: -0.004 min
Response: 142813867
Conc: 14.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.971 min
Delta R.T.: -0.004 min
Response: 42764554
Conc: 16.11 ng/ml