

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050820\
 Data File : PL058599.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2020 14:56
 Operator : AJ\MA
 Sample : L2495-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HR-05-050720

Manual Integrations
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 5/11/2020 11:43:25 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 00:24:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042820.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 29 00:55:33 2020
 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...	3.454	3.954	116.6E6	25504791	10.955	11.800
28)	SA Decachlor...	8.199	8.975	100.7E6	24495232	9.308	11.040
Target Compounds							
11)	B alpha-Chl...	5.444	6.119	6820325	3127476	0.450m	0.920 #
12)	B 4,4'-DDE	5.613	6.275	52504431	11195257	3.473	3.670
17)	MA 4,4'-DDT	6.367	7.061	20275752	2738977	1.738	1.251 #

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

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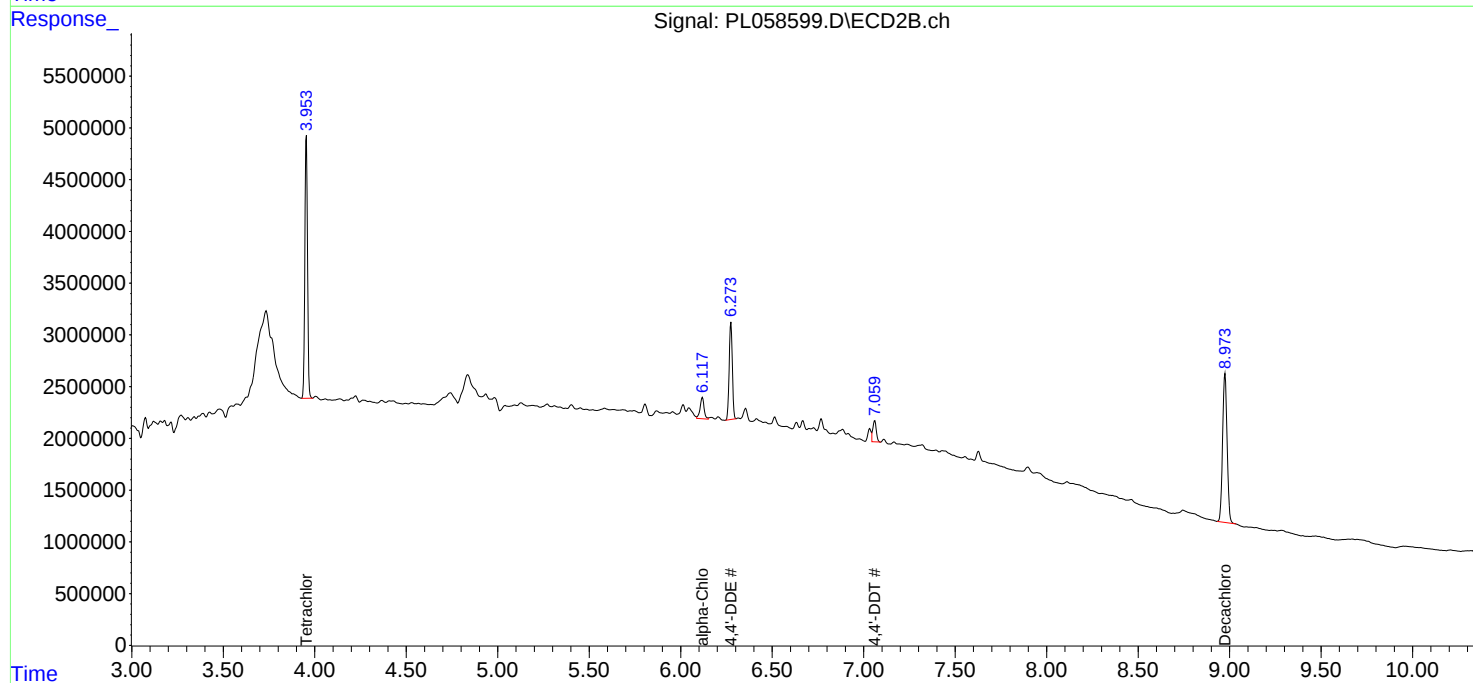
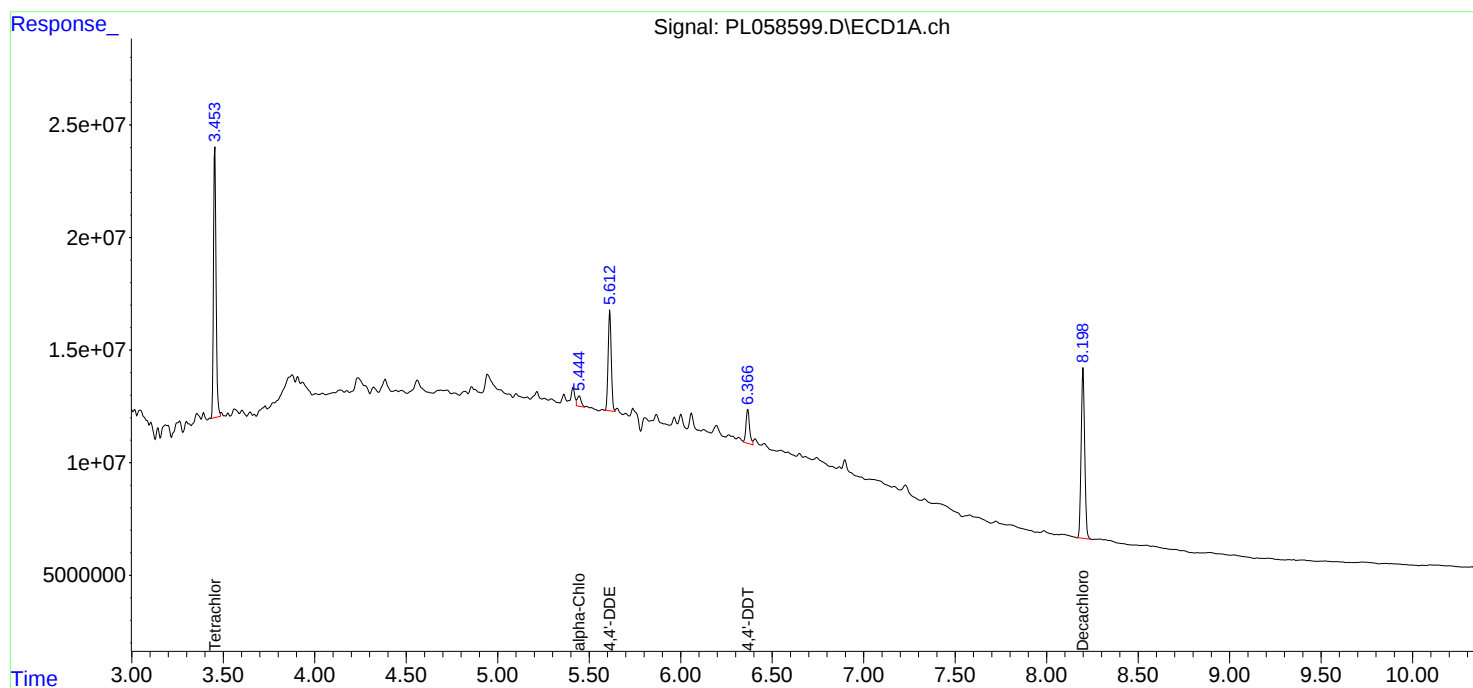
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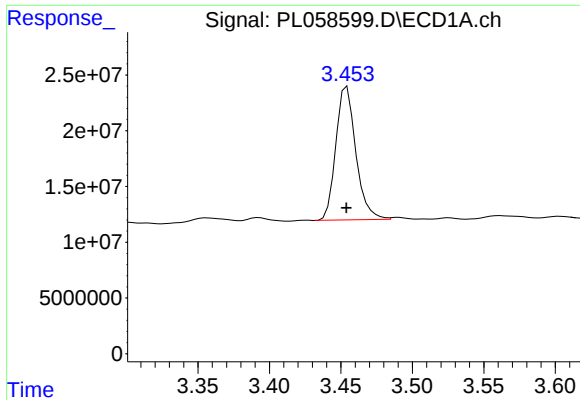
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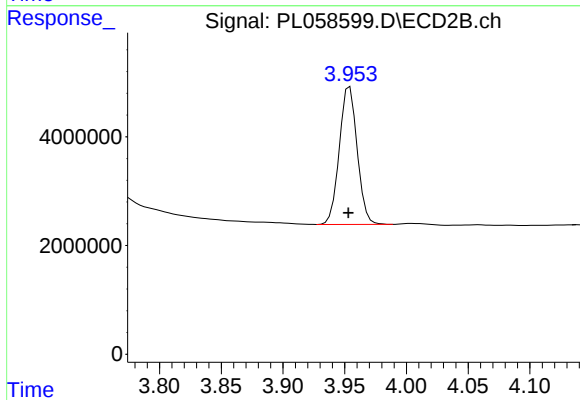
#1 Tetrachloro-m-xylene

R.T.: 3.454 min
Delta R.T.: 0.000 min
Response: 116581855
Conc: 10.95 ng/ml

Instrument :
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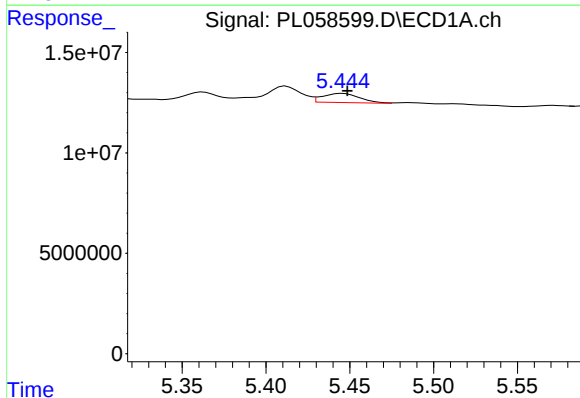
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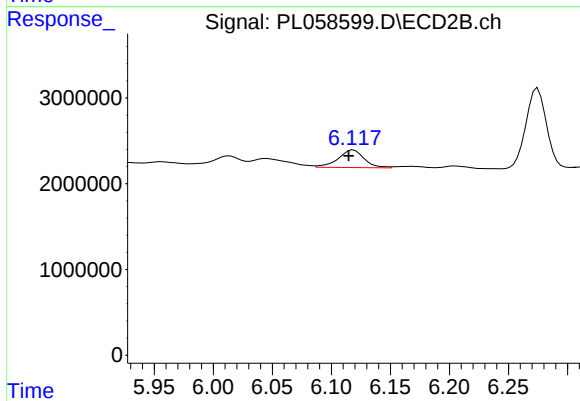
#1 Tetrachloro-m-xylene

R.T.: 3.954 min
Delta R.T.: 0.001 min
Response: 25504791
Conc: 11.80 ng/ml



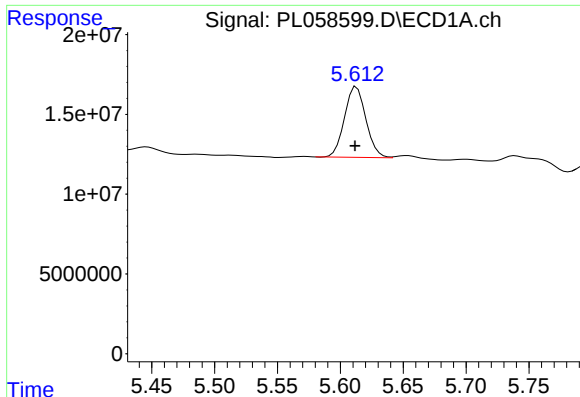
#11 alpha-Chlordane

R.T.: 5.444 min
Delta R.T.: -0.004 min
Response: 6820325
Conc: 0.45 ng/ml m



#11 alpha-Chlordane

R.T.: 6.119 min
Delta R.T.: 0.004 min
Response: 3127476
Conc: 0.92 ng/ml



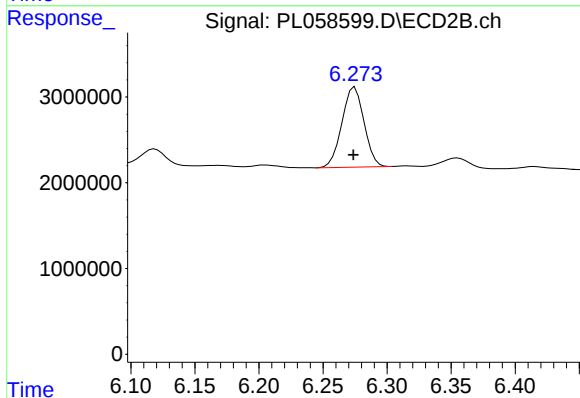
#12 4,4'-DDE

R.T.: 5.613 min
Delta R.T.: 0.001 min
Response: 52504431
Conc: 3.47 ng/ml

Instrument :
ECD_L
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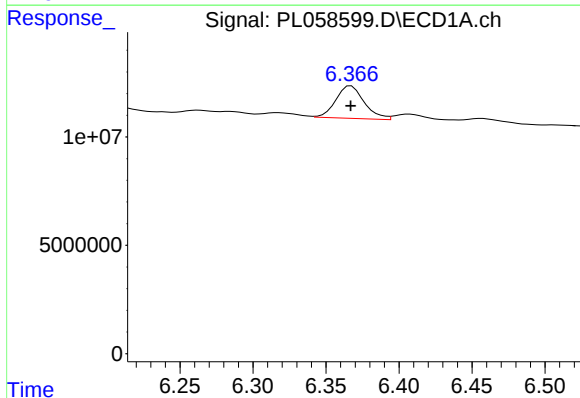
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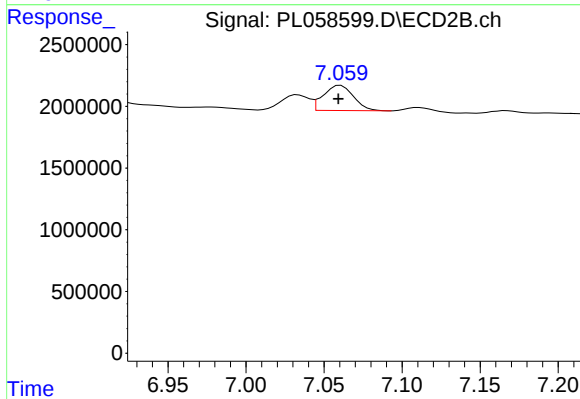
#12 4,4'-DDE

R.T.: 6.275 min
Delta R.T.: 0.001 min
Response: 11195257
Conc: 3.67 ng/ml



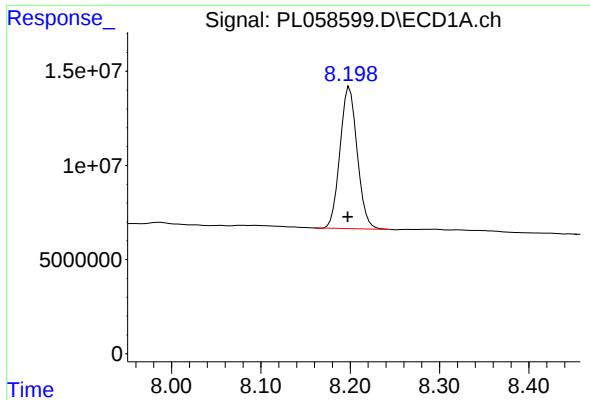
#17 4,4'-DDT

R.T.: 6.367 min
Delta R.T.: 0.000 min
Response: 20275752
Conc: 1.74 ng/ml



#17 4,4'-DDT

R.T.: 7.061 min
Delta R.T.: 0.001 min
Response: 2738977
Conc: 1.25 ng/ml



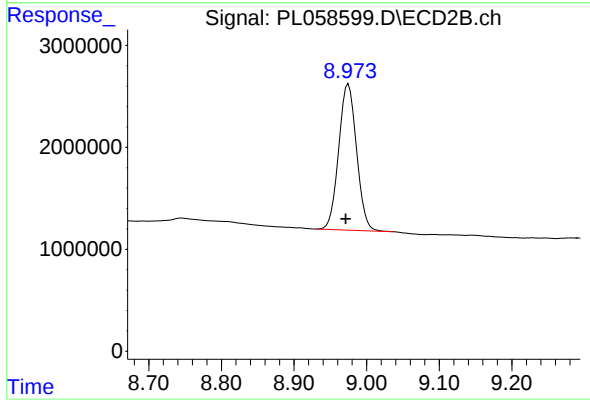
#28 Decachlorobiphenyl

R.T.: 8.199 min
Delta R.T.: 0.002 min
Response: 100660104
Conc: 9.31 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.975 min
Delta R.T.: 0.004 min
Response: 24495232
Conc: 11.04 ng/ml