

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112519\
 Data File : PL054605.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2019 16:38
 Operator : SG\AJ
 Sample : K5663-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AU-06-112219

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 02:32:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111819.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 19 01:04:14 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...	3.538	4.052	154.6E6	36357602	14.873	14.924
28)	SA Decachlor...	8.320	9.154	139.7E6	36151702	15.784	14.952
Target Compounds							
10)	B gamma-Chl...	5.497	6.165	10416603	3451573	0.811m	1.387m#
11)	B alpha-Chl...	5.556	6.238	17358349	6704776	1.383m	2.694m#
12)	B 4,4'-DDE	5.720	6.393	31098916	6668377	2.689	2.792m

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

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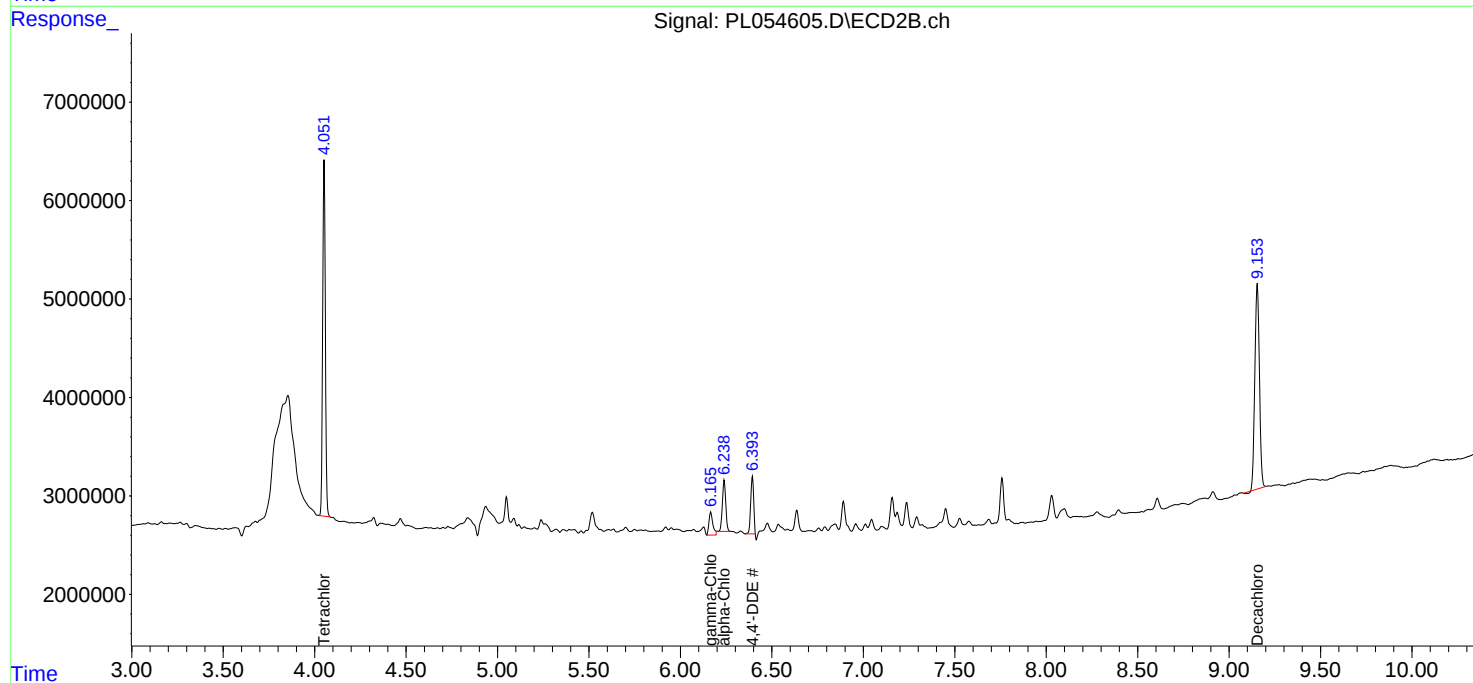
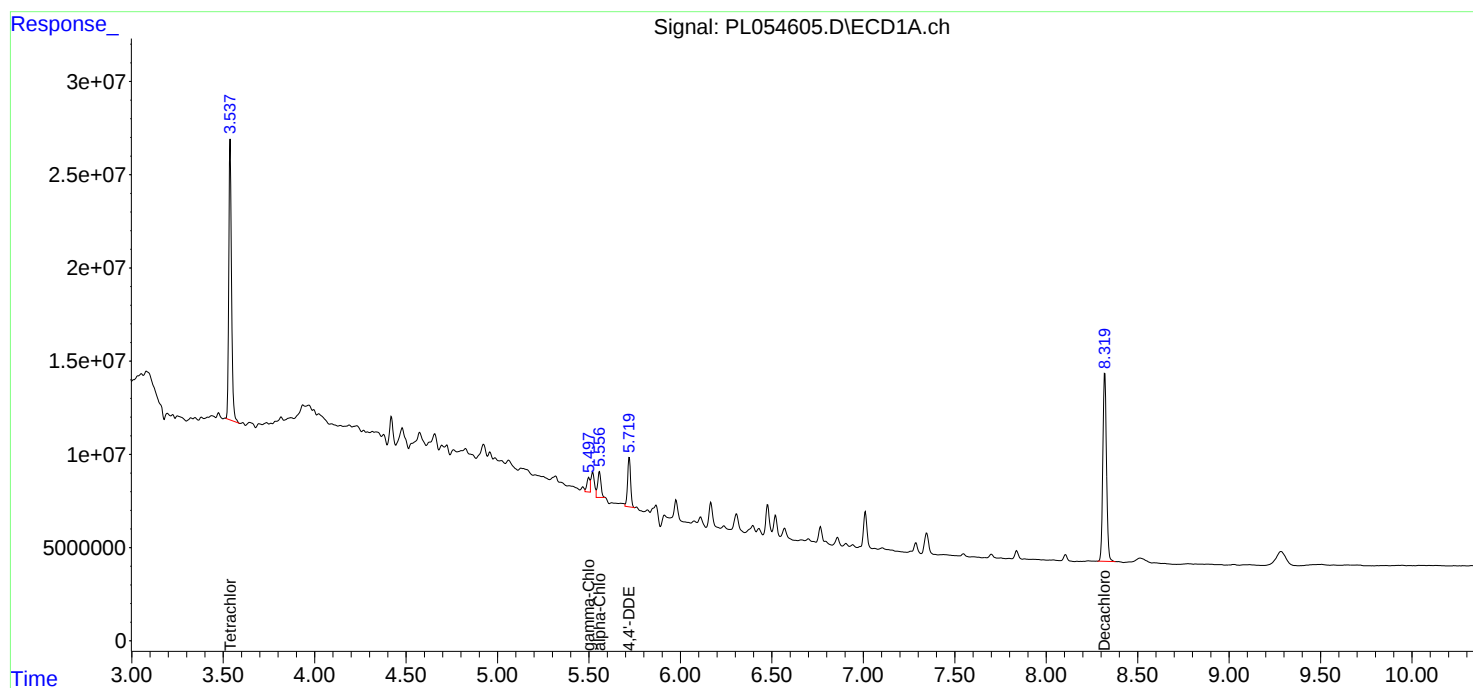
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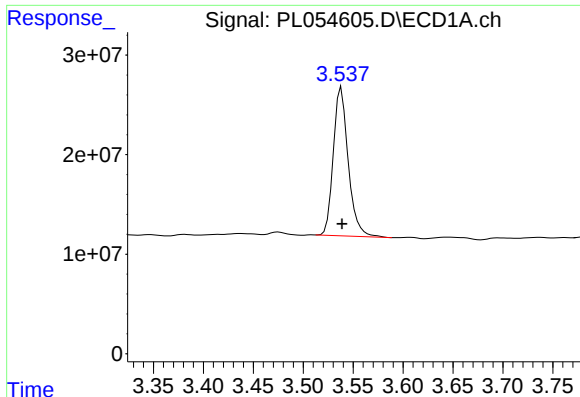
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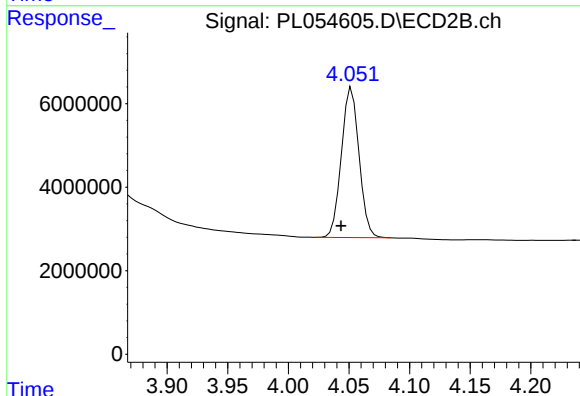
#1 Tetrachloro-m-xylene

R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 154645029
Conc: 14.87 ng/ml

Instrument :
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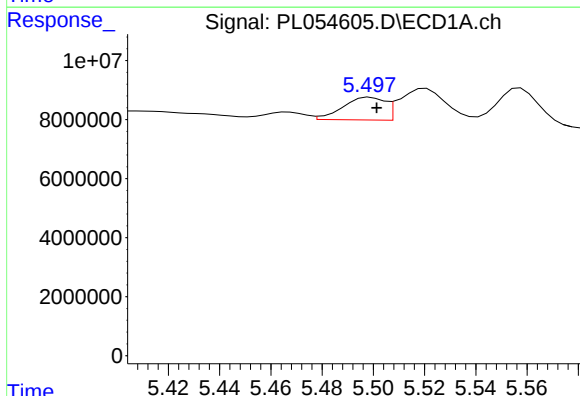
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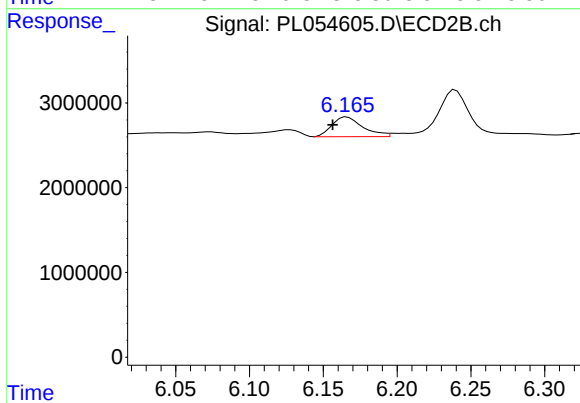
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: 0.009 min
Response: 36357602
Conc: 14.92 ng/ml



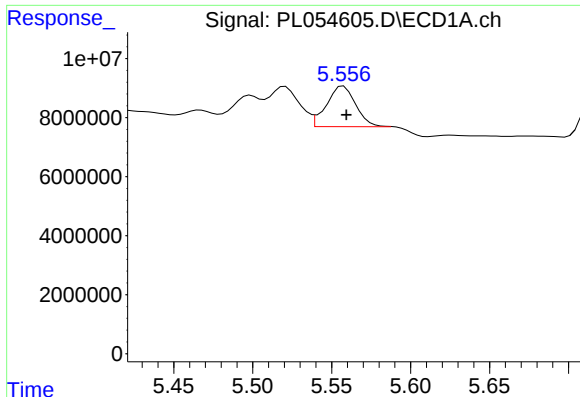
#10 gamma-Chlordane

R.T.: 5.497 min
Delta R.T.: -0.004 min
Response: 10416603
Conc: 0.81 ng/ml m



#10 gamma-Chlordane

R.T.: 6.165 min
Delta R.T.: 0.008 min
Response: 3451573
Conc: 1.39 ng/ml m



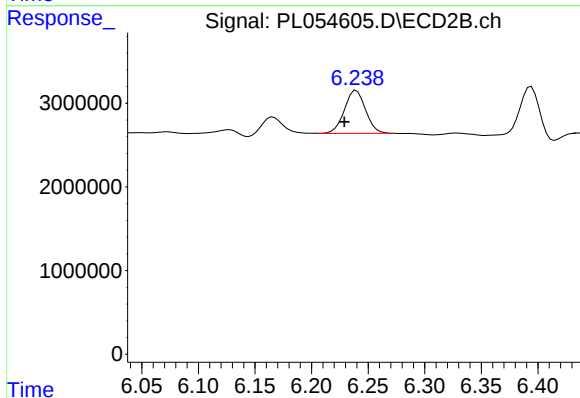
#11 alpha-Chlordane

R.T.: 5.556 min
Delta R.T.: -0.003 min
Response: 17358349
Conc: 1.38 ng/ml m

Instrument :
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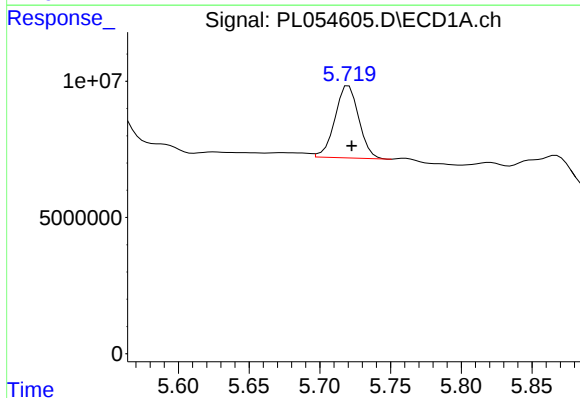
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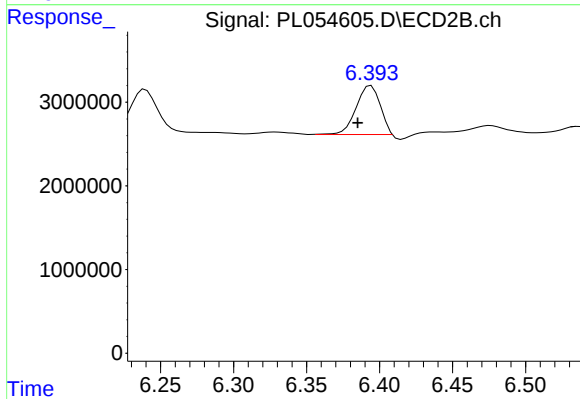
#11 alpha-Chlordane

R.T.: 6.238 min
Delta R.T.: 0.009 min
Response: 6704776
Conc: 2.69 ng/ml m



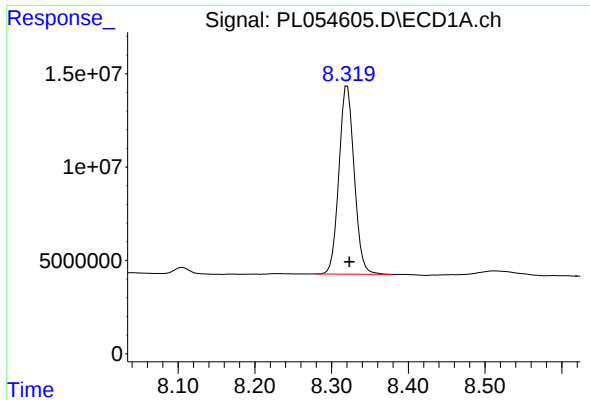
#12 4,4'-DDE

R.T.: 5.720 min
Delta R.T.: -0.002 min
Response: 31098916
Conc: 2.69 ng/ml



#12 4,4'-DDE

R.T.: 6.393 min
Delta R.T.: 0.008 min
Response: 6668377
Conc: 2.79 ng/ml m



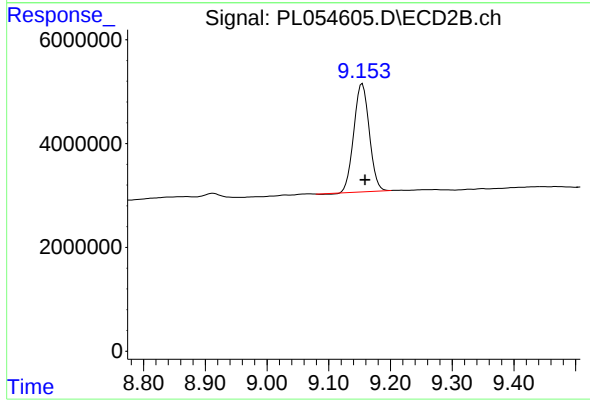
#28 Decachlorobiphenyl

R.T.: 8.320 min
Delta R.T.: -0.003 min
Response: 139702563
Conc: 15.78 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.154 min
Delta R.T.: -0.005 min
Response: 36151702
Conc: 14.95 ng/ml