

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010719\
 Data File : PL043654.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jan 2019 16:48
 Operator : AJ\SJ
 Sample : K1012-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-02-010419-C

Manual Integrations
 APPROVED

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 1/8/2019 9:14:38 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 00:17:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010319.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 04 06:12:42 2019
 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...	3.463	4.099	68368023	31165223	10.701	10.666
28) SA Decachlor...	8.195	9.227	62338819	24702830	12.371	11.175
Target Compounds						
10) B gamma-Chl...	5.398	6.228	23315766	21210289	2.973m	6.581m#
11) B alpha-Chl...	5.450	6.305	43162141	51389324	5.603	16.432 #
12) B 4,4'-DDE	5.615	6.457	7186146	6716674	1.080m	2.060 #
17) MA 4,4'-DDT	6.367	7.248	6101918	2104970	1.209	0.942m

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

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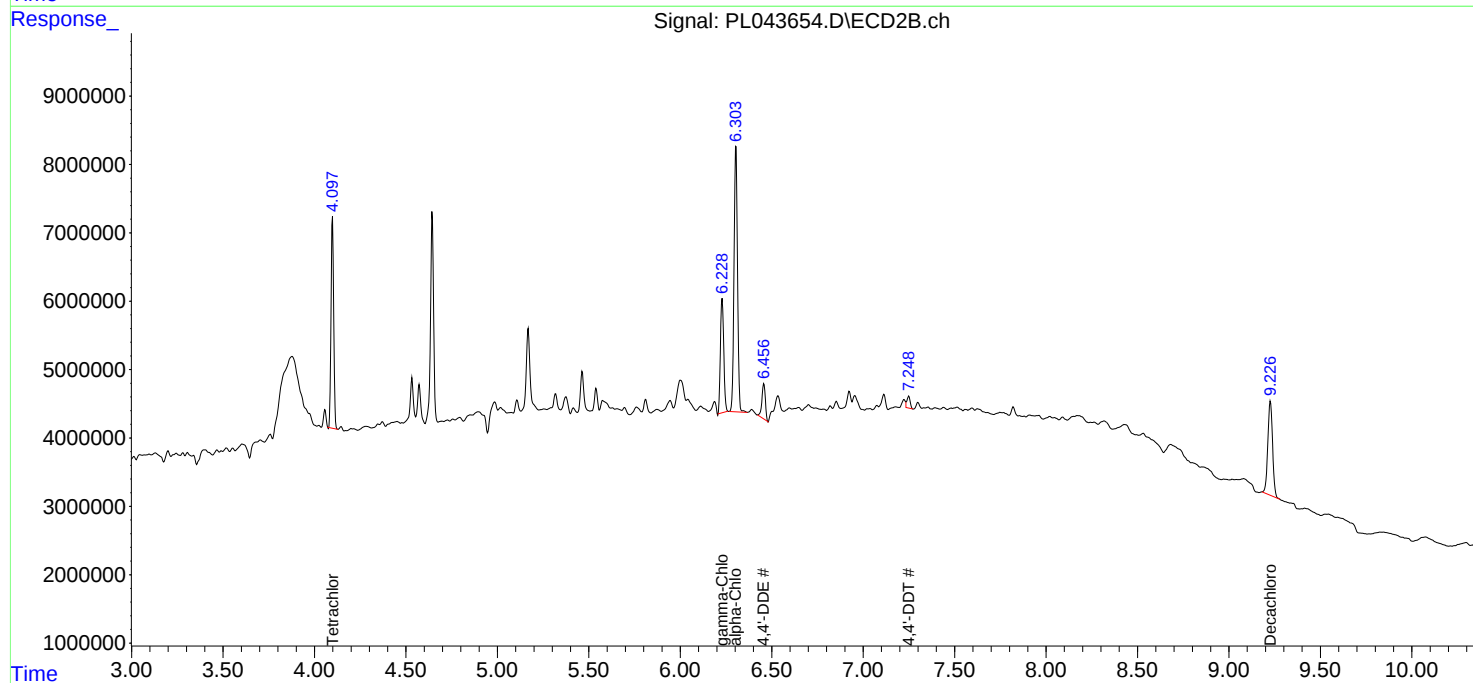
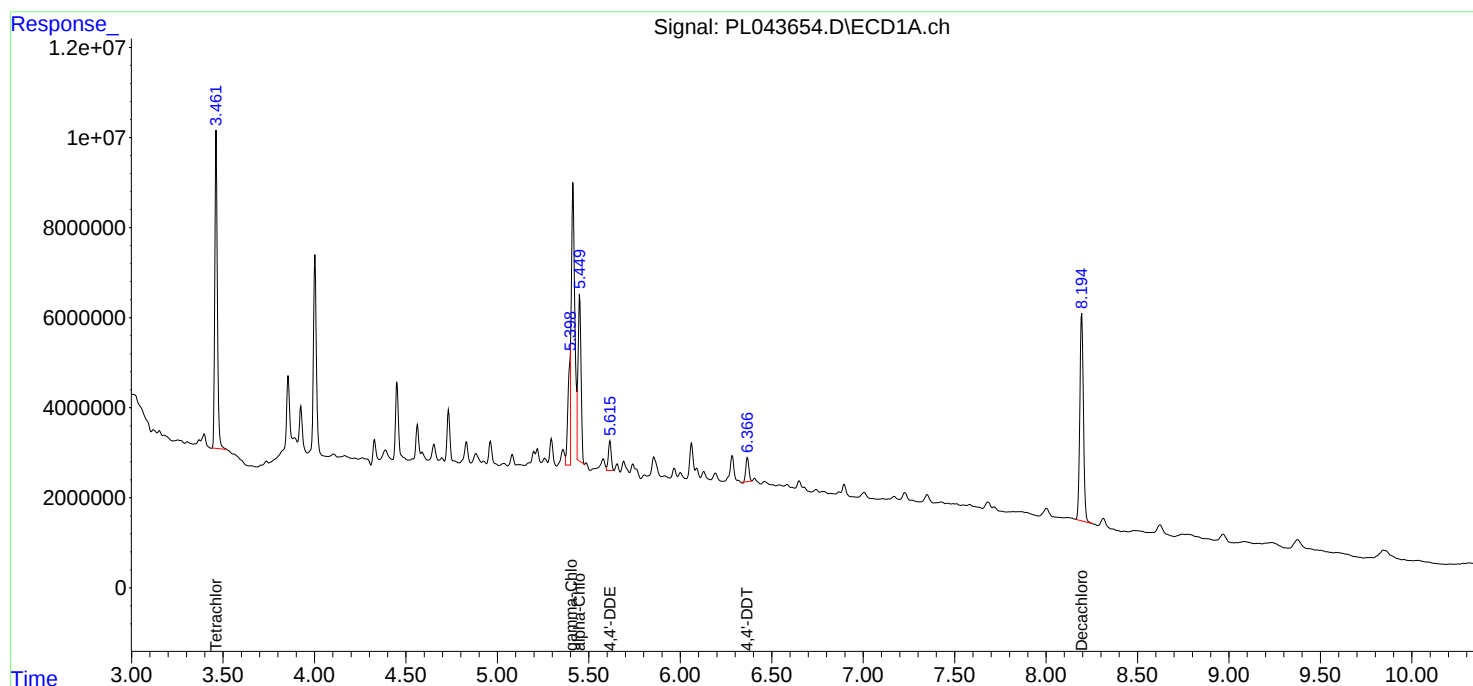
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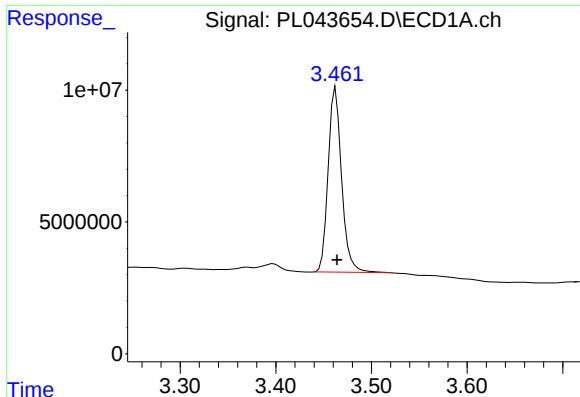
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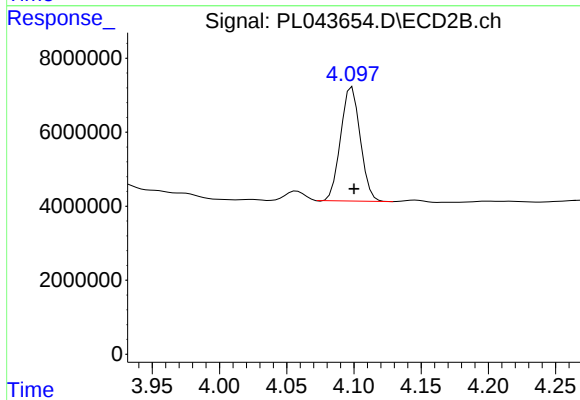
#1 Tetrachloro-m-xylene

R.T.: 3.463 min
Delta R.T.: -0.001 min
Response: 68368023
Conc: 10.70 ng/ml

Instrument :
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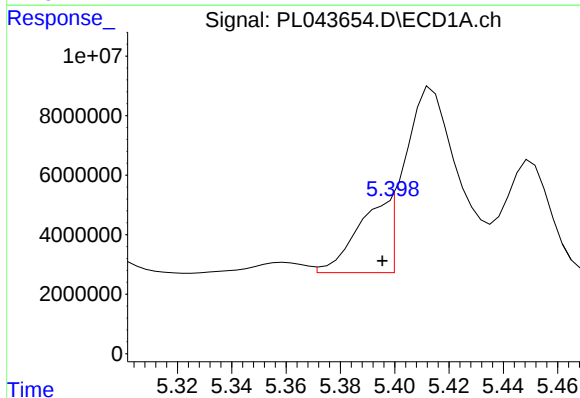
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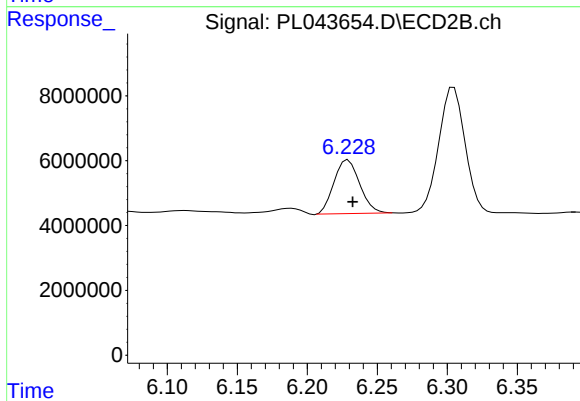
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: -0.001 min
Response: 31165223
Conc: 10.67 ng/ml



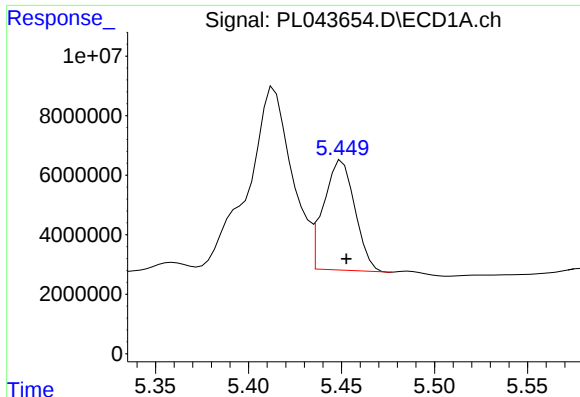
#10 gamma-Chlordane

R.T.: 5.398 min
Delta R.T.: 0.003 min
Response: 23315766
Conc: 2.97 ng/ml m



#10 gamma-Chlordane

R.T.: 6.228 min
Delta R.T.: -0.005 min
Response: 21210289
Conc: 6.58 ng/ml m



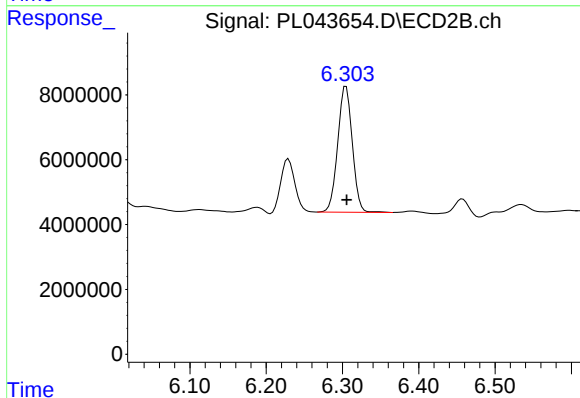
#11 alpha-Chlordane

R.T.: 5.450 min
Delta R.T.: -0.002 min
Response: 43162141
Conc: 5.60 ng/ml

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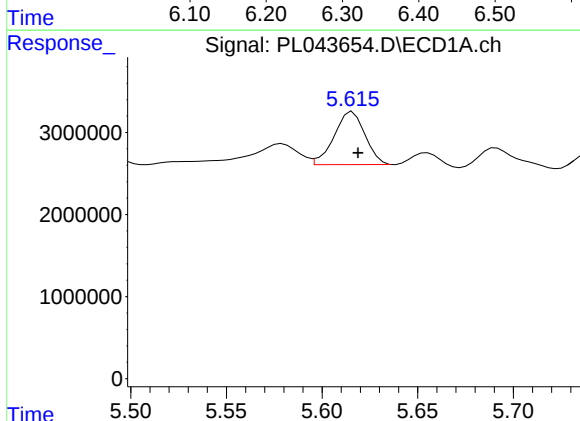
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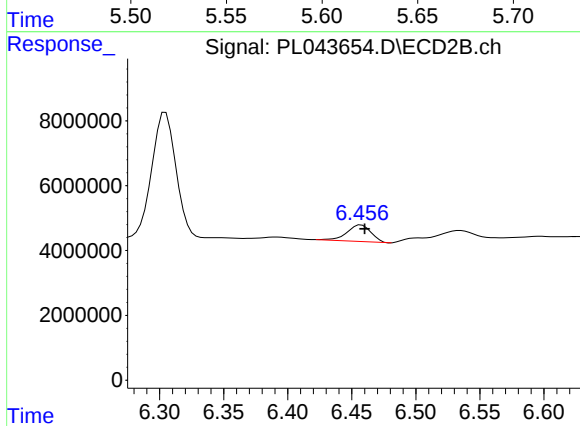
#11 alpha-Chlordane

R.T.: 6.305 min
Delta R.T.: -0.001 min
Response: 51389324
Conc: 16.43 ng/ml



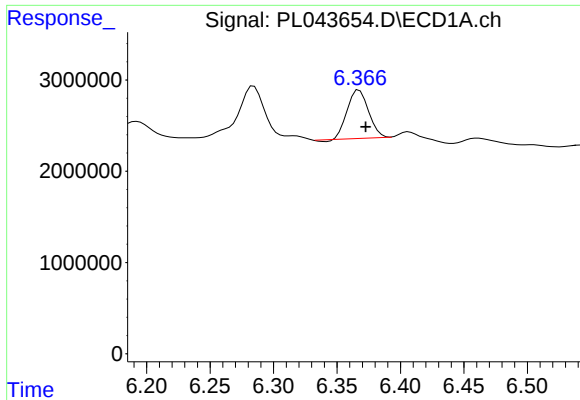
#12 4,4'-DDE

R.T.: 5.615 min
Delta R.T.: -0.004 min
Response: 7186146
Conc: 1.08 ng/ml m



#12 4,4'-DDE

R.T.: 6.457 min
Delta R.T.: -0.003 min
Response: 6716674
Conc: 2.06 ng/ml



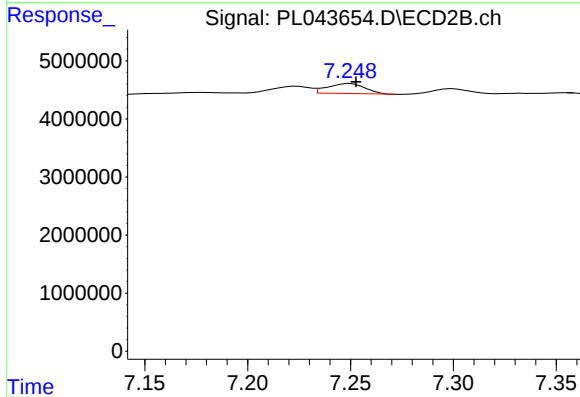
#17 4,4'-DDT

R.T.: 6.367 min
Delta R.T.: -0.005 min
Response: 6101918
Conc: 1.21 ng/ml

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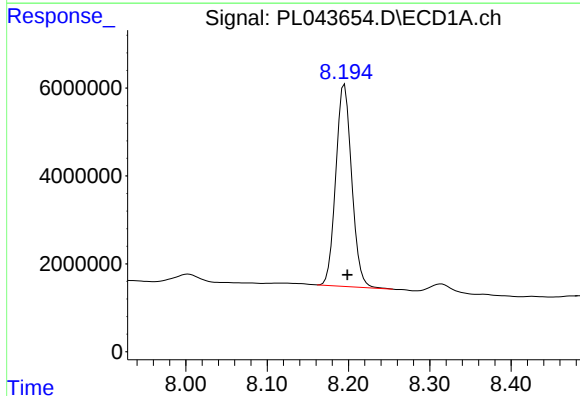
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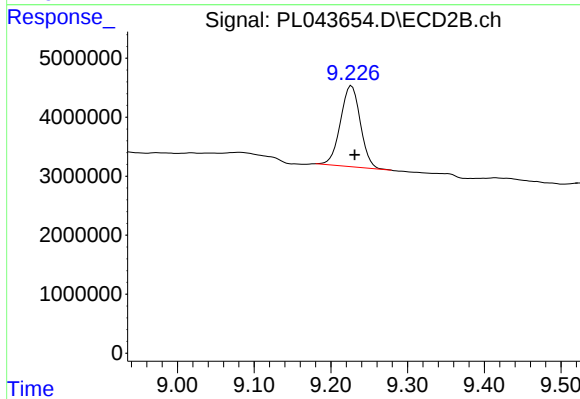
#17 4,4'-DDT

R.T.: 7.248 min
Delta R.T.: -0.004 min
Response: 2104970
Conc: 0.94 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.195 min
Delta R.T.: -0.003 min
Response: 62338819
Conc: 12.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.227 min
Delta R.T.: -0.004 min
Response: 24702830
Conc: 11.17 ng/ml