

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042219\
 Data File : PL047602.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2019 12:05
 Operator : AJ\SJ
 Sample : K2203-15
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-02-041819-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 01:02:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041919.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 19 16:51:53 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...	3.331	3.940	79234735	22554473	8.930	8.449
28)	SA Decachlor...	8.003	8.973	86870936	28133661	8.600	9.268
Target Compounds							
10)	B gamma-Chl...	5.227	6.034	2301084	1126260	0.188m	0.356m#
11)	B alpha-Chl...	5.273	6.107	4503127	2891594	0.375m	0.903m#
12)	B 4,4'-DDE	5.444	6.267	7471684	2380474	0.642	0.801
17)	MA 4,4'-DDT	6.186	7.056	3038763	1600999	0.351m	0.644m#

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

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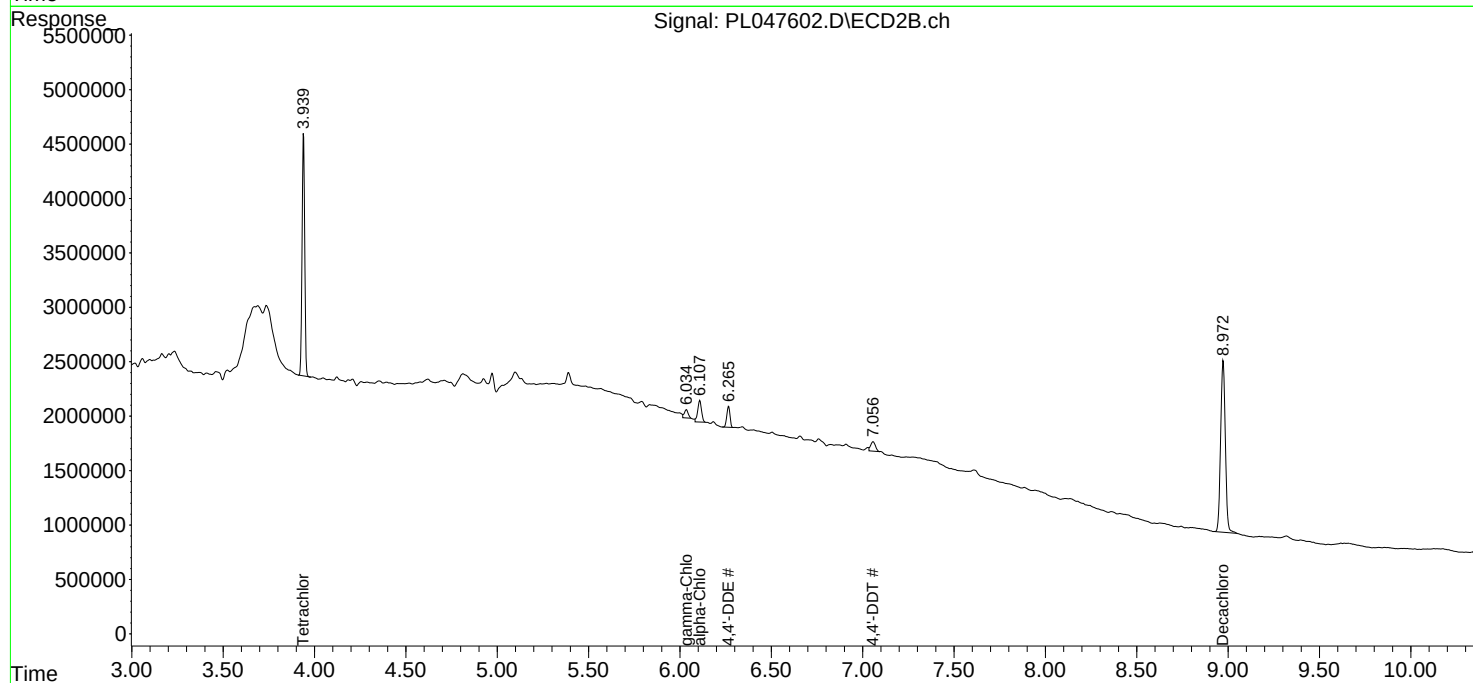
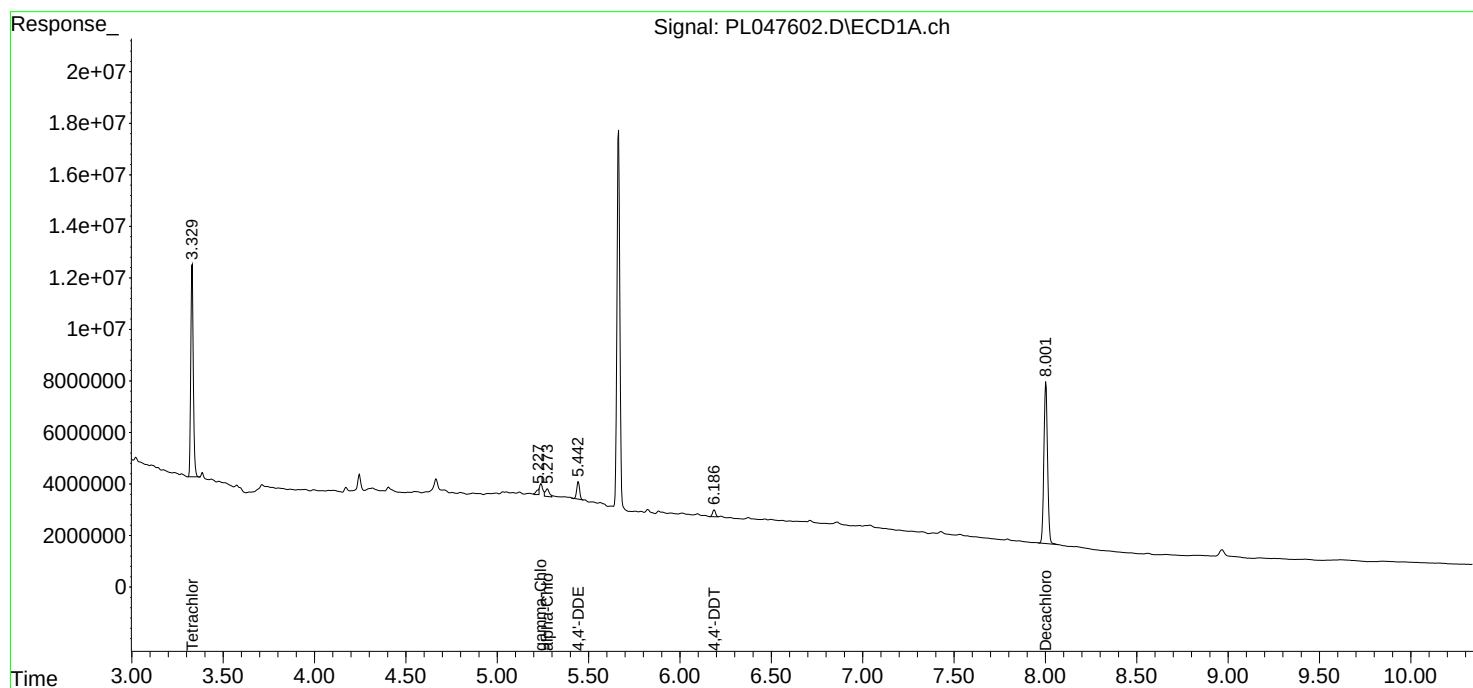
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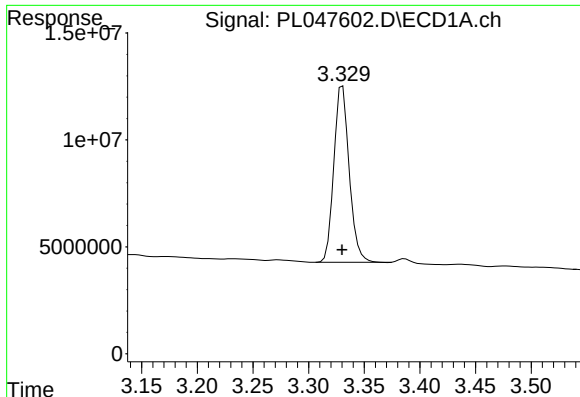
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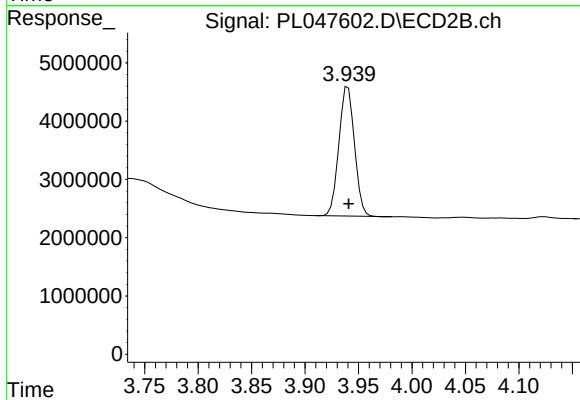
#1 Tetrachloro-m-xylene

R.T.: 3.331 min
Delta R.T.: 0.000 min
Response: 79234735
Conc: 8.93 ng/ml

Instrument :
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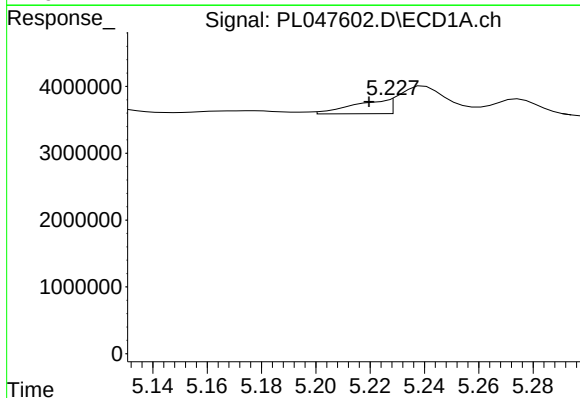
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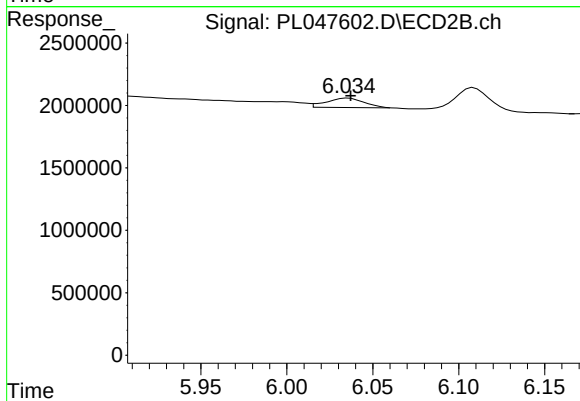
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: 0.000 min
Response: 22554473
Conc: 8.45 ng/ml



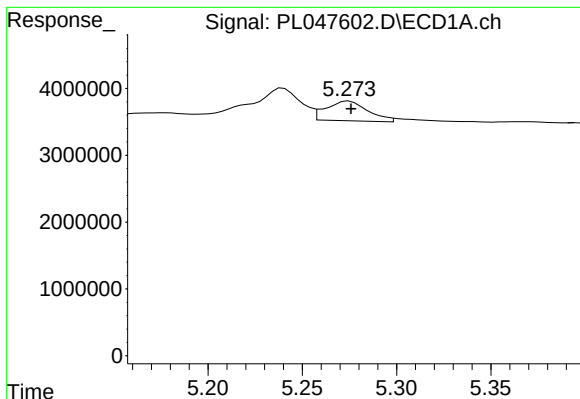
#10 gamma-Chlordane

R.T.: 5.227 min
Delta R.T.: 0.008 min
Response: 2301084
Conc: 0.19 ng/ml m



#10 gamma-Chlordane

R.T.: 6.034 min
Delta R.T.: -0.003 min
Response: 1126260
Conc: 0.36 ng/ml m



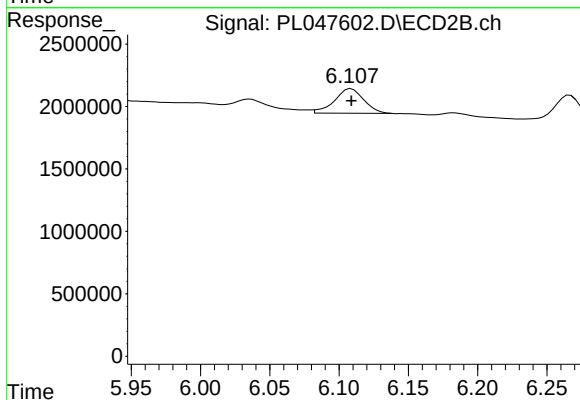
#11 alpha-Chlordane

R.T.: 5.273 min
Delta R.T.: -0.002 min
Response: 4503127
Conc: 0.37 ng/ml m

Instrument :
ECD_L
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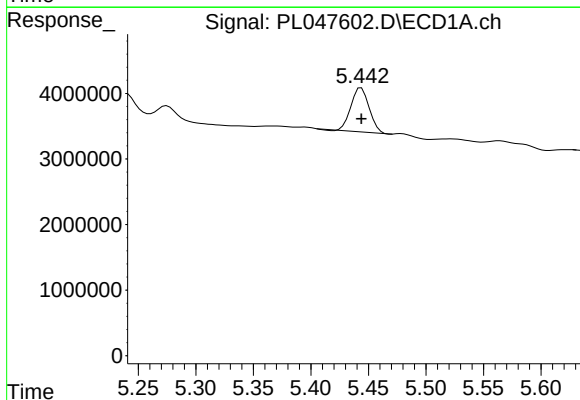
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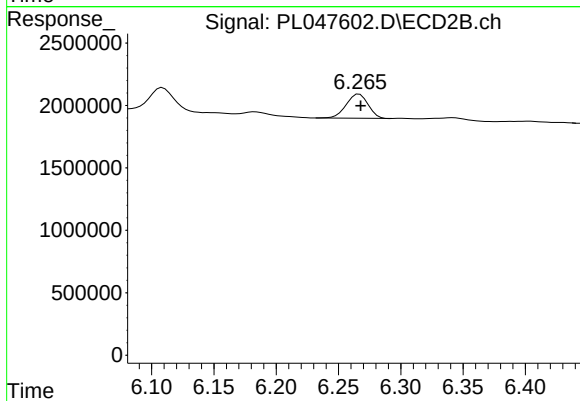
#11 alpha-Chlordane

R.T.: 6.107 min
Delta R.T.: -0.001 min
Response: 2891594
Conc: 0.90 ng/ml m



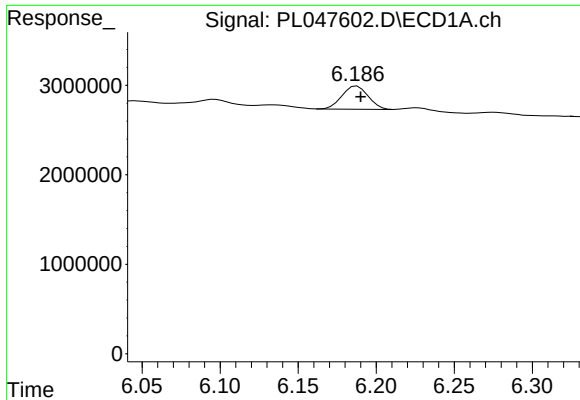
#12 4,4'-DDE

R.T.: 5.444 min
Delta R.T.: 0.000 min
Response: 7471684
Conc: 0.64 ng/ml



#12 4,4'-DDE

R.T.: 6.267 min
Delta R.T.: -0.001 min
Response: 2380474
Conc: 0.80 ng/ml



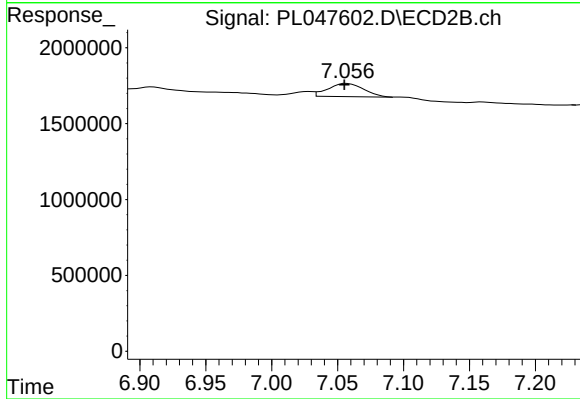
#17 4,4'-DDT

R.T.: 6.186 min
Delta R.T.: -0.004 min
Response: 3038763
Conc: 0.35 ng/ml m

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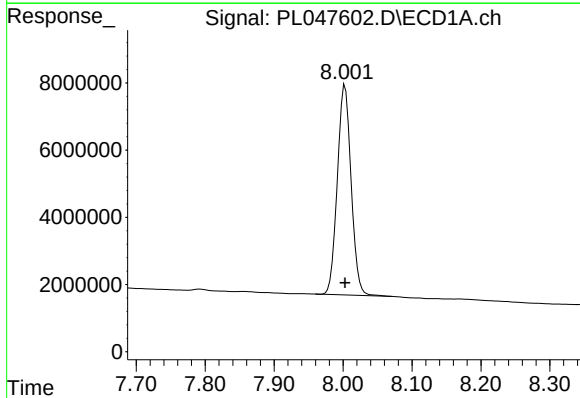
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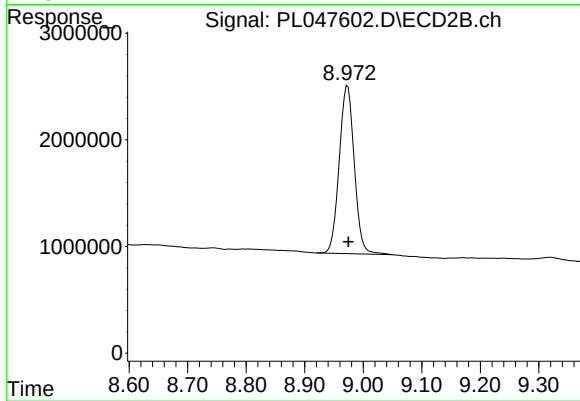
#17 4,4'-DDT

R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 1600999
Conc: 0.64 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 86870936
Conc: 8.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.973 min
Delta R.T.: -0.001 min
Response: 28133661
Conc: 9.27 ng/ml