

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061919\
 Data File : PL049636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2019 14:54
 Operator : SM\AJ
 Sample : K3428-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-013-SW160-061319

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 01:03:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
 Quant Title : GC Extractables
 QLast Update : Fri May 31 01:35:35 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...	3.324	3.935	146.1E6	40096364	13.261	13.879
28)	SA Decachlor...	7.990	8.971	124.9E6	35578732	9.822	10.653
Target Compounds							
10)	B gamma-Chl...	5.212	6.031	13262247	6328406	0.831m	1.829m#
11)	B alpha-Chl...	5.265	6.105	44068313	23524465	2.821	6.781m#
12)	B 4,4'-DDE	5.433	6.263	47503568	8932020	3.037	2.721
17)	MA 4,4'-DDT	6.178	7.052	42530083	12006835	3.454	4.283

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

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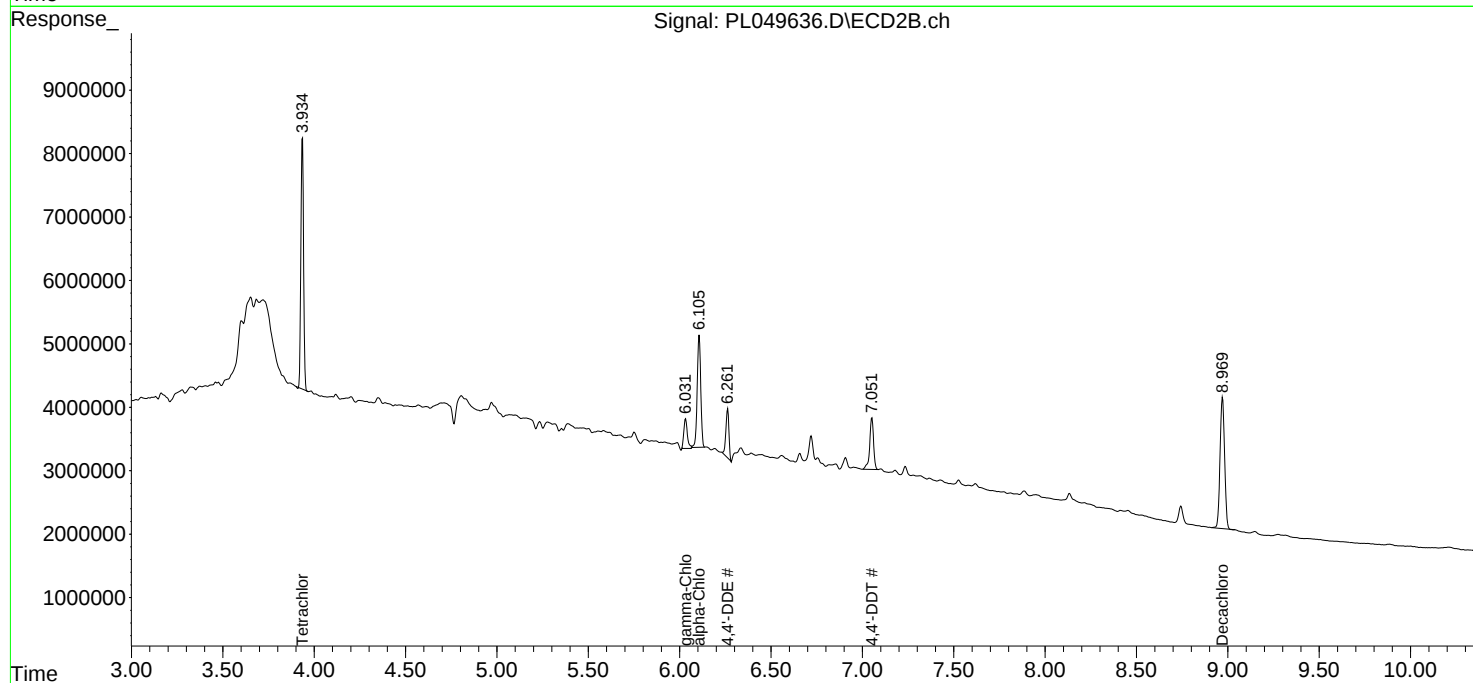
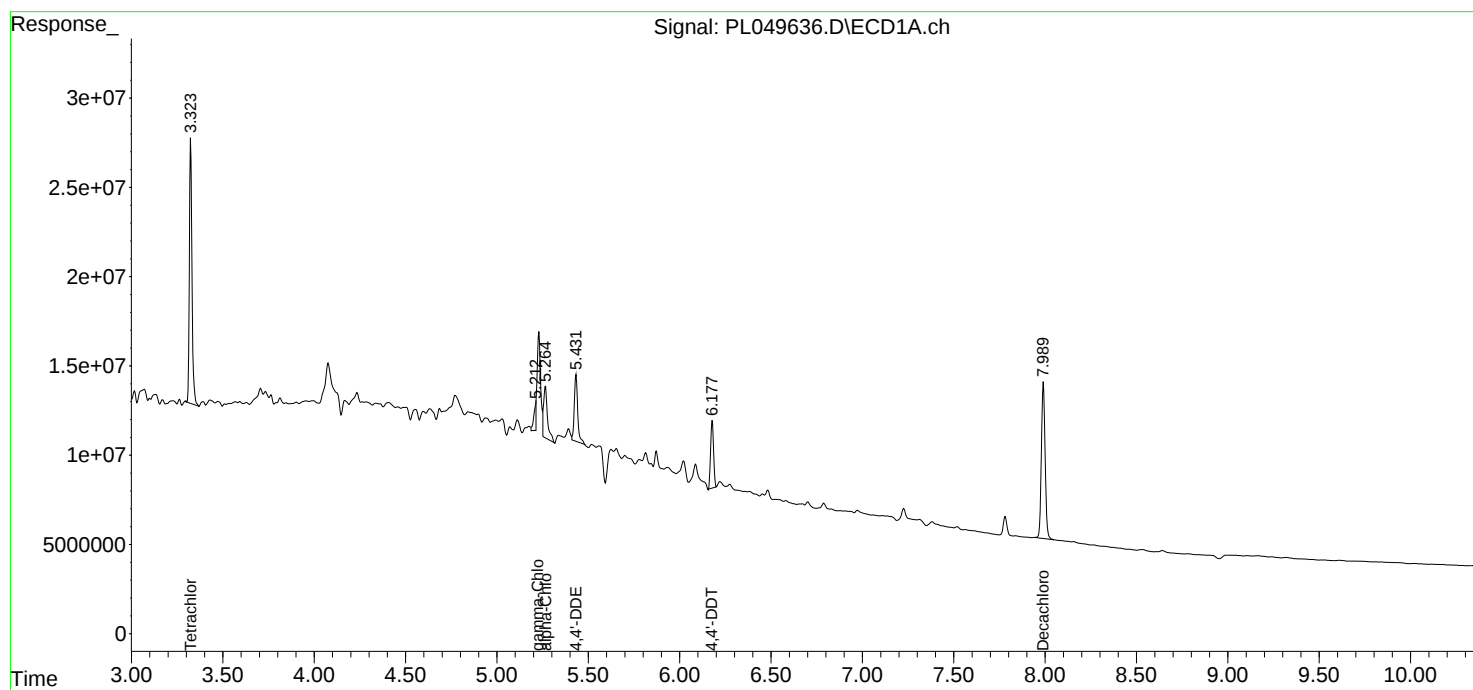
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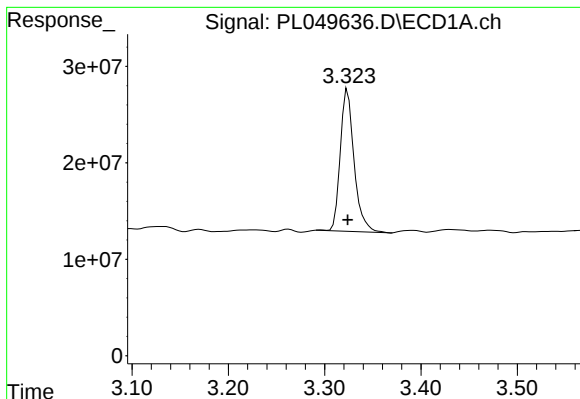
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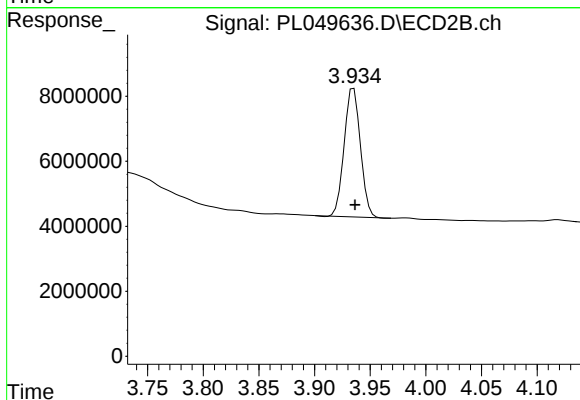
#1 Tetrachloro-m-xylene

R.T.: 3.324 min
Delta R.T.: 0.000 min
Response: 146121682
Conc: 13.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
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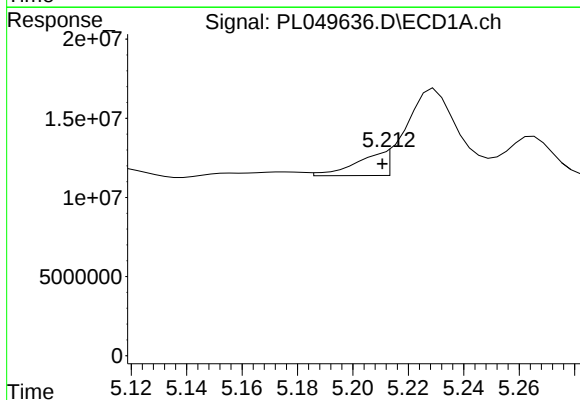
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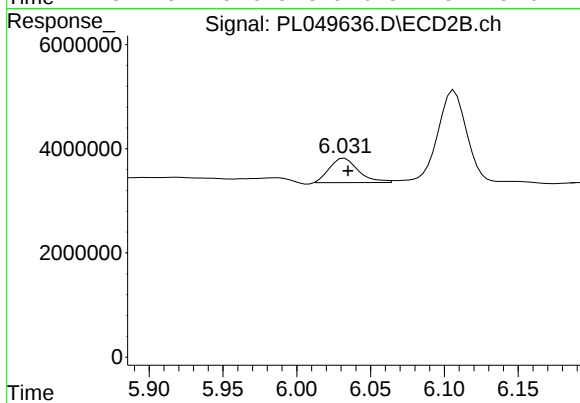
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.001 min
Response: 40096364
Conc: 13.88 ng/ml



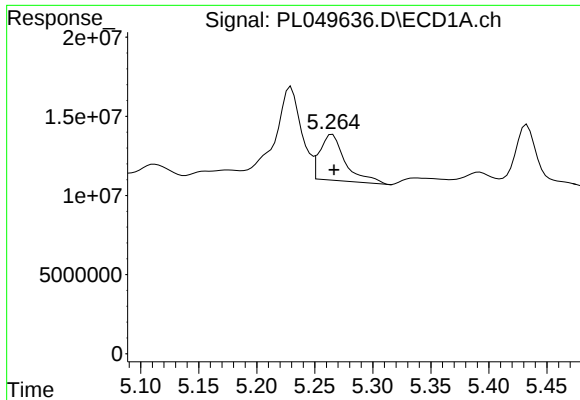
#10 gamma-Chlordane

R.T.: 5.212 min
Delta R.T.: 0.001 min
Response: 13262247
Conc: 0.83 ng/ml m



#10 gamma-Chlordane

R.T.: 6.031 min
Delta R.T.: -0.004 min
Response: 6328406
Conc: 1.83 ng/ml m



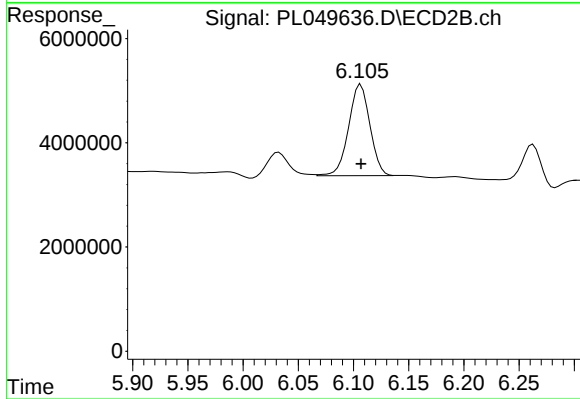
#11 alpha-Chlordane

R.T.: 5.265 min
Delta R.T.: -0.002 min
Response: 44068313
Conc: 2.82 ng/ml

Instrument :
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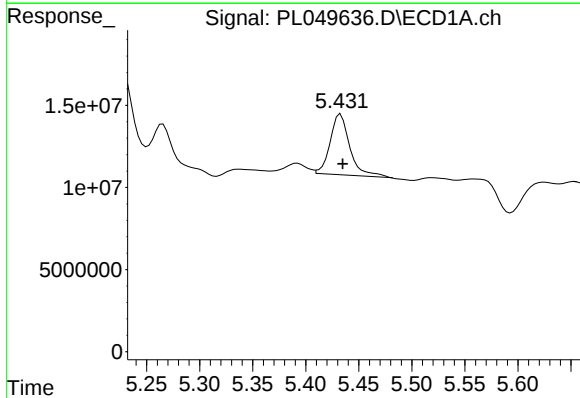
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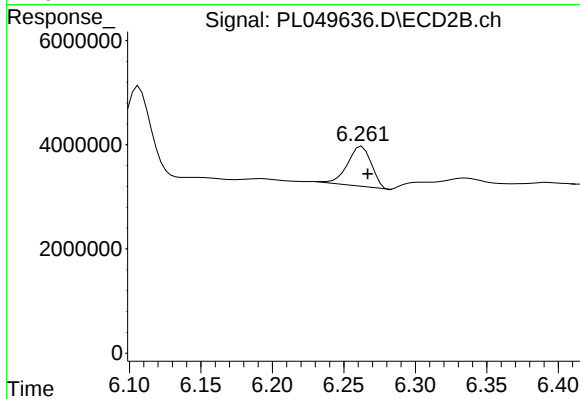
#11 alpha-Chlordane

R.T.: 6.105 min
Delta R.T.: -0.001 min
Response: 23524465
Conc: 6.78 ng/ml m



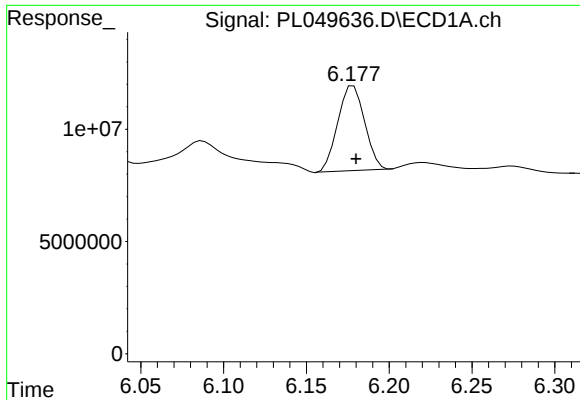
#12 4,4'-DDE

R.T.: 5.433 min
Delta R.T.: -0.002 min
Response: 47503568
Conc: 3.04 ng/ml



#12 4,4'-DDE

R.T.: 6.263 min
Delta R.T.: -0.004 min
Response: 8932020
Conc: 2.72 ng/ml



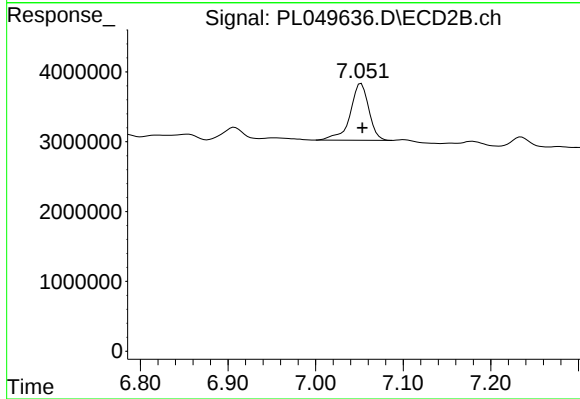
#17 4,4'-DDT

R.T.: 6.178 min
Delta R.T.: -0.002 min
Response: 42530083
Conc: 3.45 ng/ml

Instrument :
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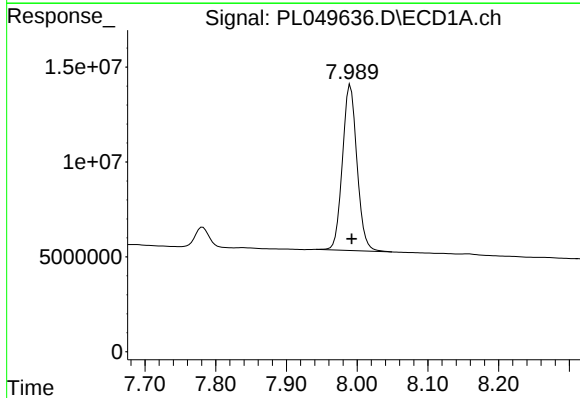
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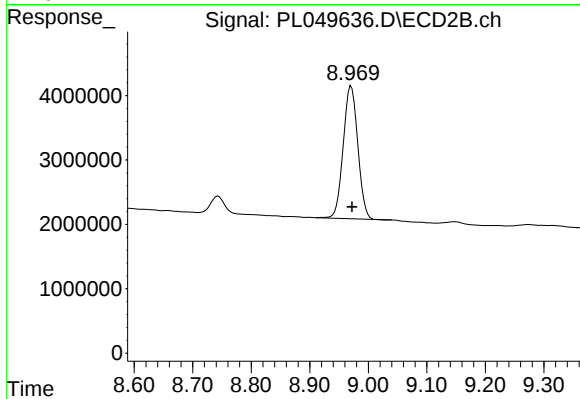
#17 4,4'-DDT

R.T.: 7.052 min
Delta R.T.: -0.002 min
Response: 12006835
Conc: 4.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.990 min
Delta R.T.: -0.002 min
Response: 124886252
Conc: 9.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.971 min
Delta R.T.: -0.002 min
Response: 35578732
Conc: 10.65 ng/ml