

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061819\
 Data File : PL049589.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2019 14:43
 Operator : SM\AJ
 Sample : K3157-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-01-061719-C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 01:04:27 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...	3.323	3.934	132.5E6	34258424	12.027m	11.858m
28)	SA Decachlor...	7.992	8.972	111.3E6	37010433	8.750	11.082 #
Target Compounds							
5)	MB Aldrin	4.551	5.409	12349369	3242971	0.723	0.881m
10)	B gamma-Chl...	5.214	6.032	7833835	3819464	0.491m	1.104m#
11)	B alpha-Chl...	5.266	6.106	18724413	11165208	1.199	3.218 #
12)	B 4,4'-DDE	5.434	6.264	29070180	7751236	1.858	2.361 #
17)	MA 4,4'-DDT	6.178	7.053	19089658	5507807	1.550	1.965 #

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

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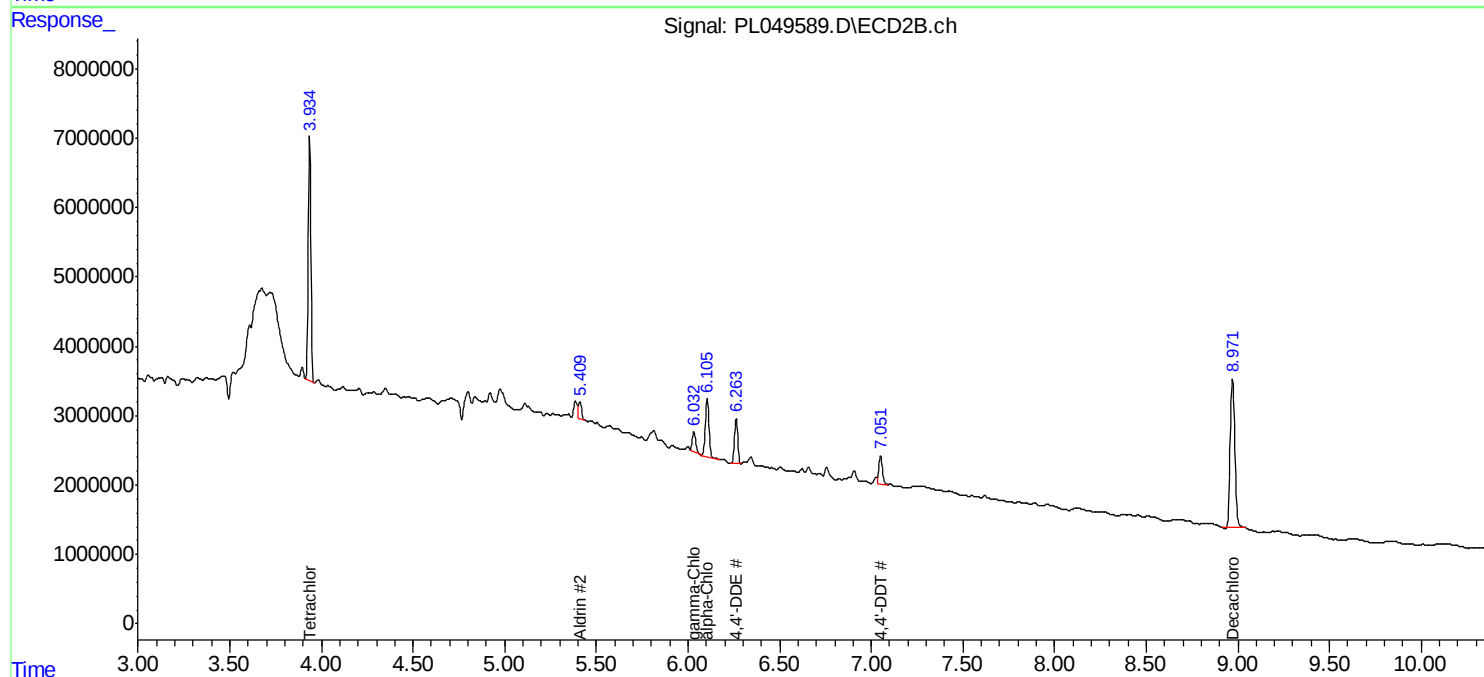
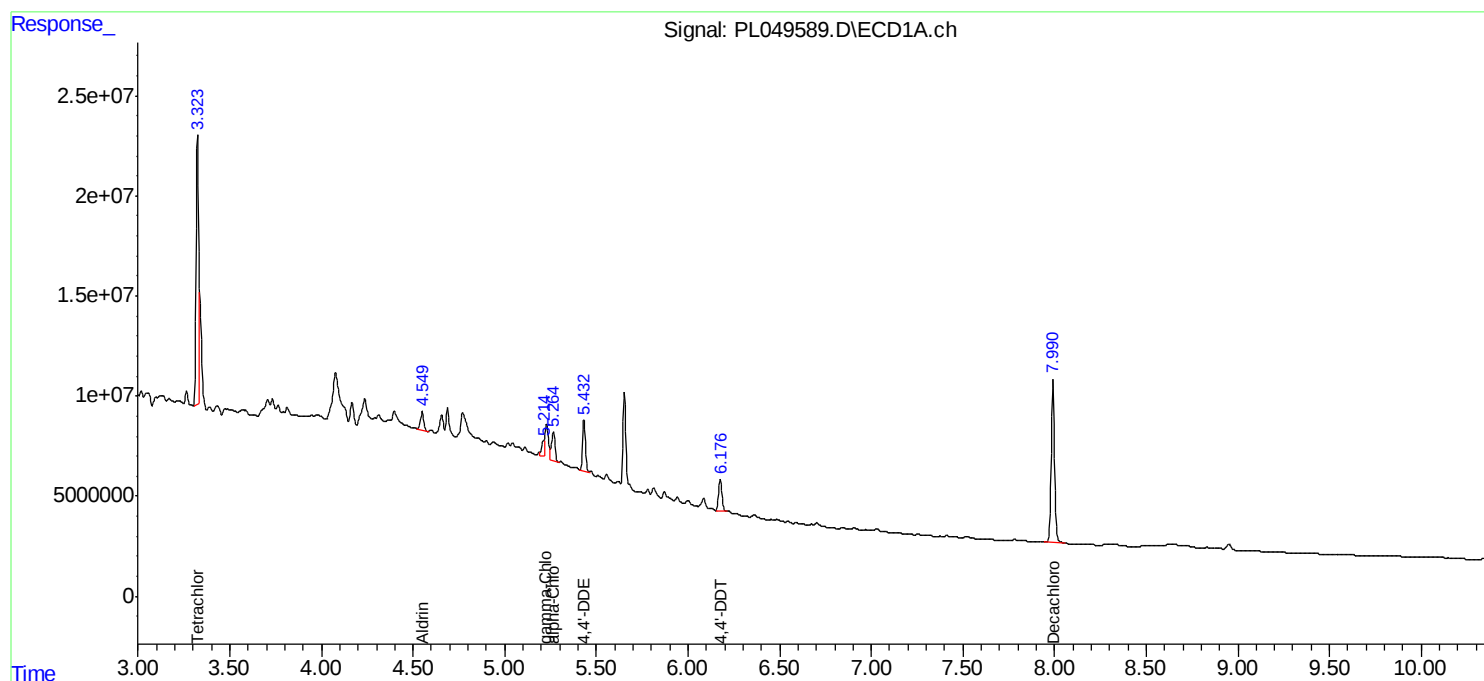
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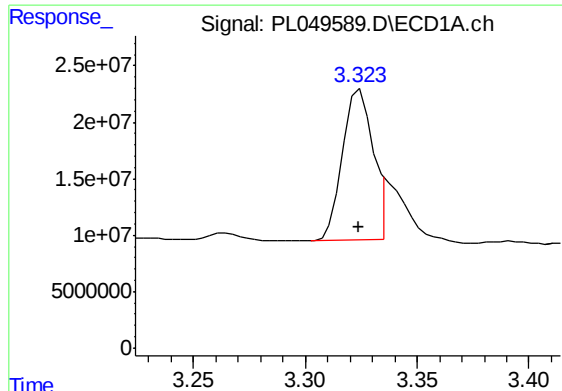
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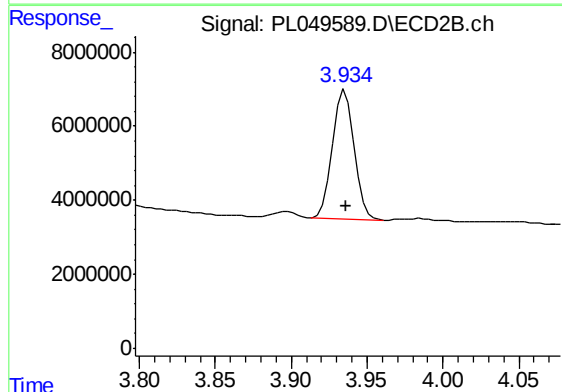
#1 Tetrachloro-m-xylene

R.T.: 3.323 min
Delta R.T.: 0.000 min
Response: 132525195
Conc: 12.03 ng/ml m

Instrument :
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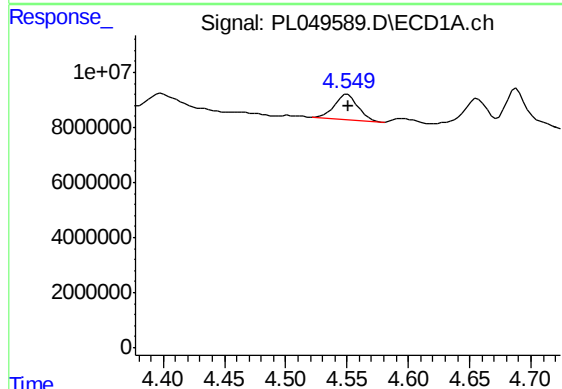
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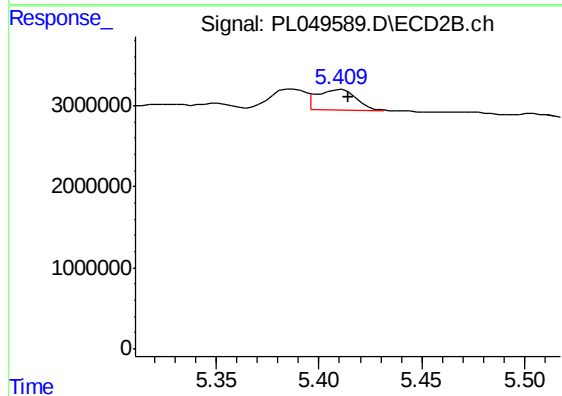
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: -0.002 min
Response: 34258424
Conc: 11.86 ng/ml m



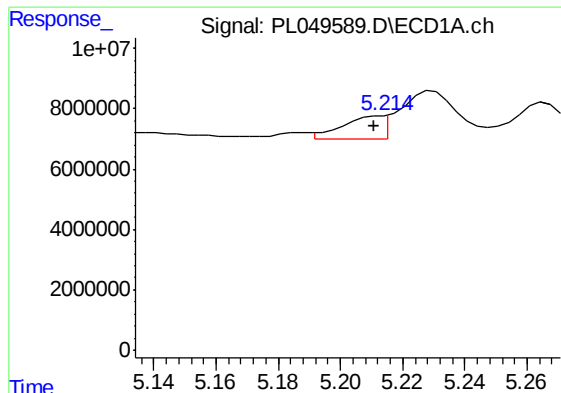
#5 Aldrin

R.T.: 4.551 min
Delta R.T.: 0.000 min
Response: 12349369
Conc: 0.72 ng/ml



#5 Aldrin

R.T.: 5.409 min
Delta R.T.: -0.005 min
Response: 3242971
Conc: 0.88 ng/ml m



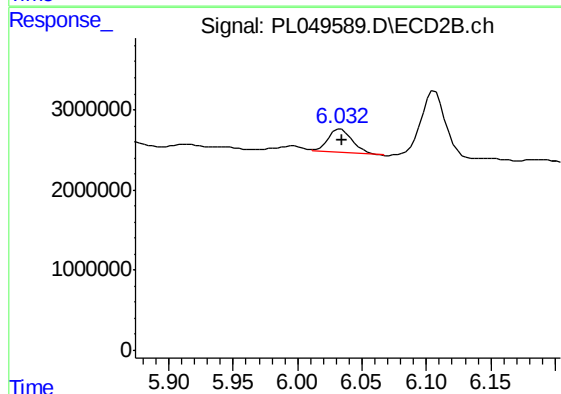
#10 gamma-Chlordane

R.T.: 5.214 min
Delta R.T.: 0.003 min
Response: 7833835
Conc: 0.49 ng/ml m

Instrument :
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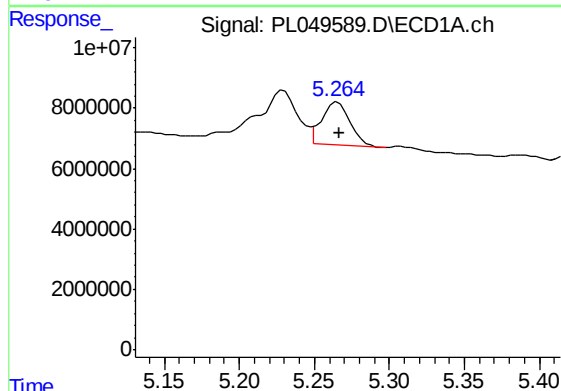
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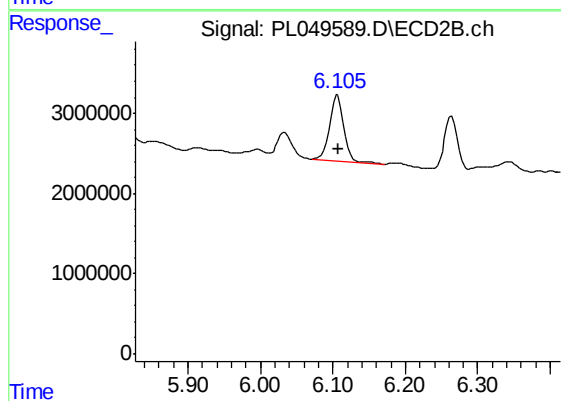
#10 gamma-Chlordane

R.T.: 6.032 min
Delta R.T.: -0.003 min
Response: 3819464
Conc: 1.10 ng/ml m



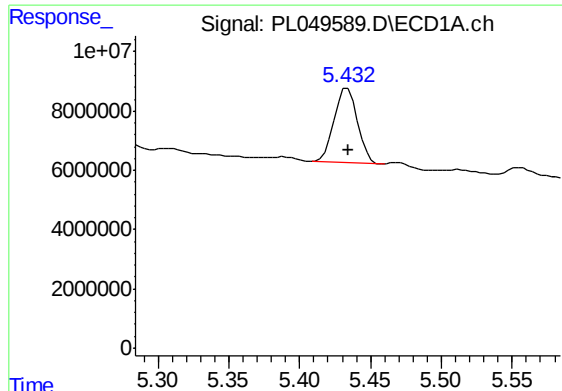
#11 alpha-Chlordane

R.T.: 5.266 min
Delta R.T.: 0.000 min
Response: 18724413
Conc: 1.20 ng/ml



#11 alpha-Chlordane

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 11165208
Conc: 3.22 ng/ml



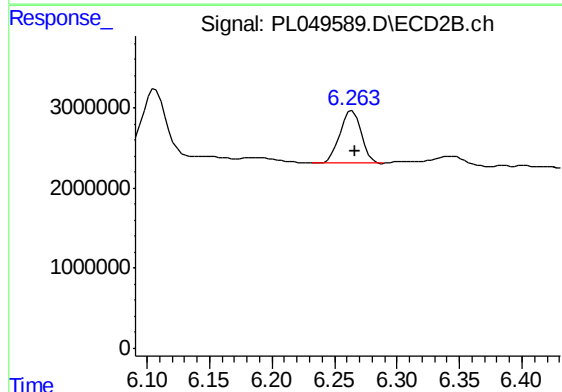
#12 4,4'-DDE

R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 29070180
Conc: 1.86 ng/ml

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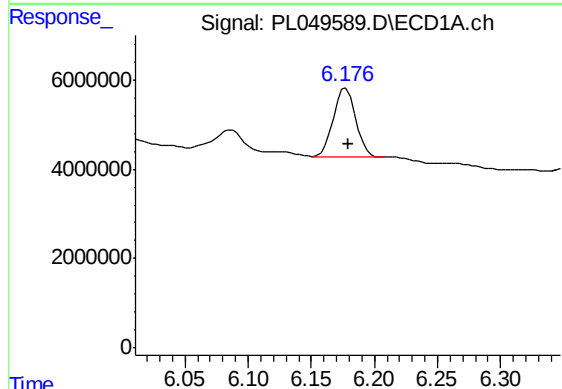
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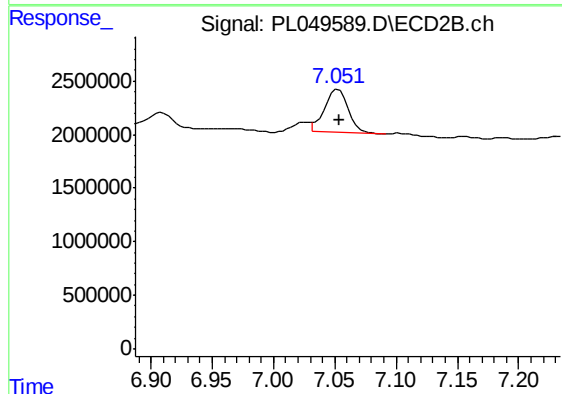
#12 4,4'-DDE

R.T.: 6.264 min
Delta R.T.: -0.002 min
Response: 7751236
Conc: 2.36 ng/ml



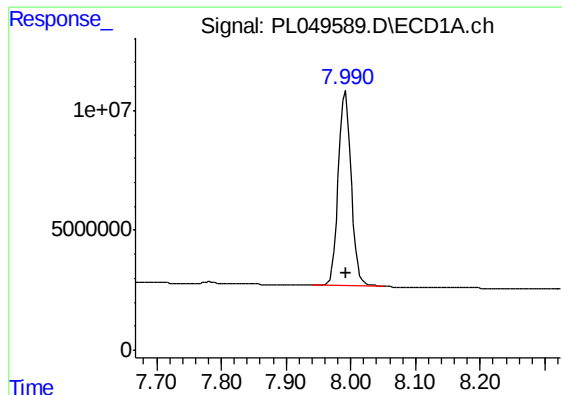
#17 4,4'-DDT

R.T.: 6.178 min
Delta R.T.: -0.002 min
Response: 19089658
Conc: 1.55 ng/ml



#17 4,4'-DDT

R.T.: 7.053 min
Delta R.T.: 0.000 min
Response: 5507807
Conc: 1.96 ng/ml



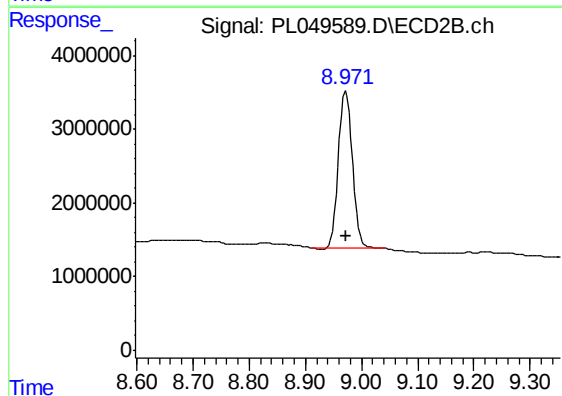
#28 Decachlorobiphenyl

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 111263963
Conc: 8.75 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.972 min
Delta R.T.: 0.000 min
Response: 37010433
Conc: 11.08 ng/ml