

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061819\
 Data File : PL049588.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2019 14:27
 Operator : SM\AJ
 Sample : K3157-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 01:04:13 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	3.934	125.4E6	33575111	11.385	11.621m
28)	SA Decachlor...	7.991	8.973	111.7E6	37537202	8.787	11.240 #
Target Compounds							
5)	MB Aldrin	4.550	5.408	8982651	2040732	0.526	0.555m
10)	B gamma-Chl...	5.207	6.031	3201148	1929147	0.201m	0.558m#
11)	B alpha-Chl...	5.264	6.106	7622006	4643067	0.488m	1.338 #
12)	B 4,4'-DDE	5.434	6.262	14049943	3813745	0.898	1.162 #
17)	MA 4,4'-DDT	6.175	7.052	6400076	1685017	0.520m	0.601

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

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Sample : K3157-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

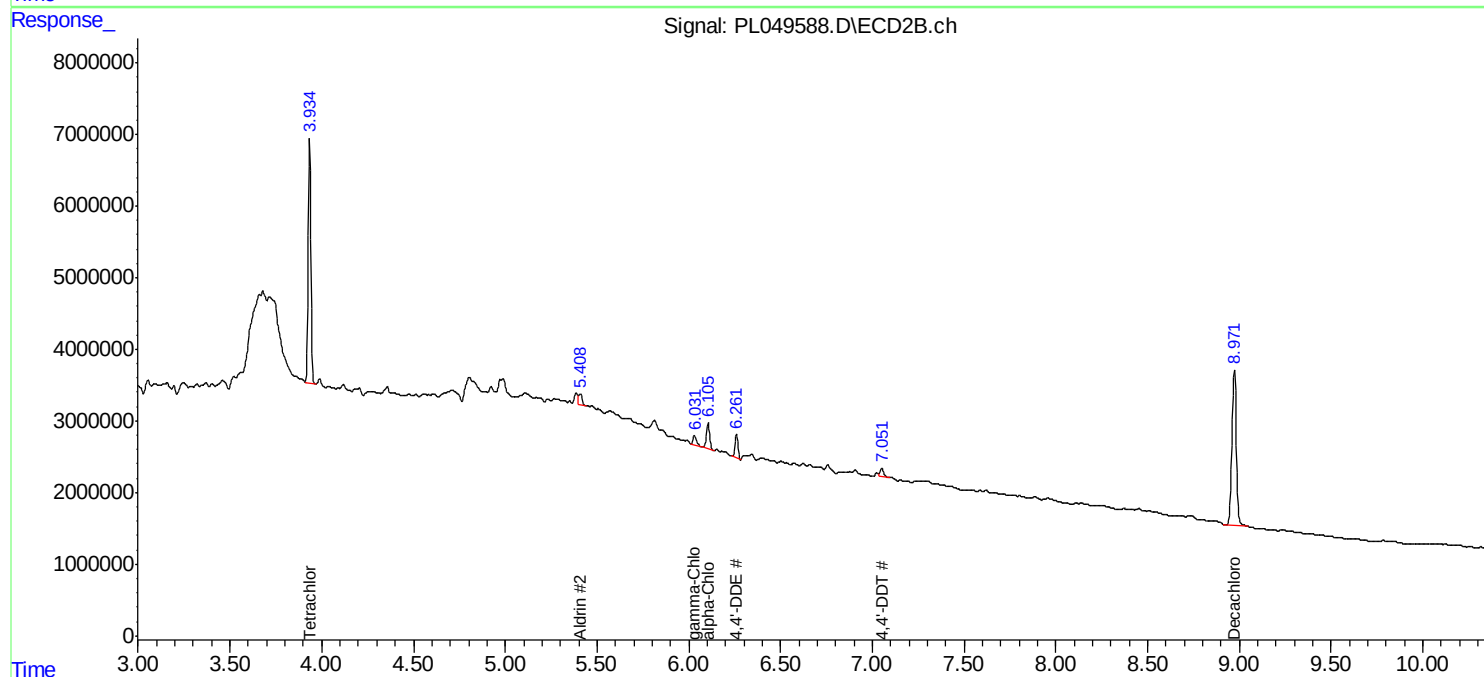
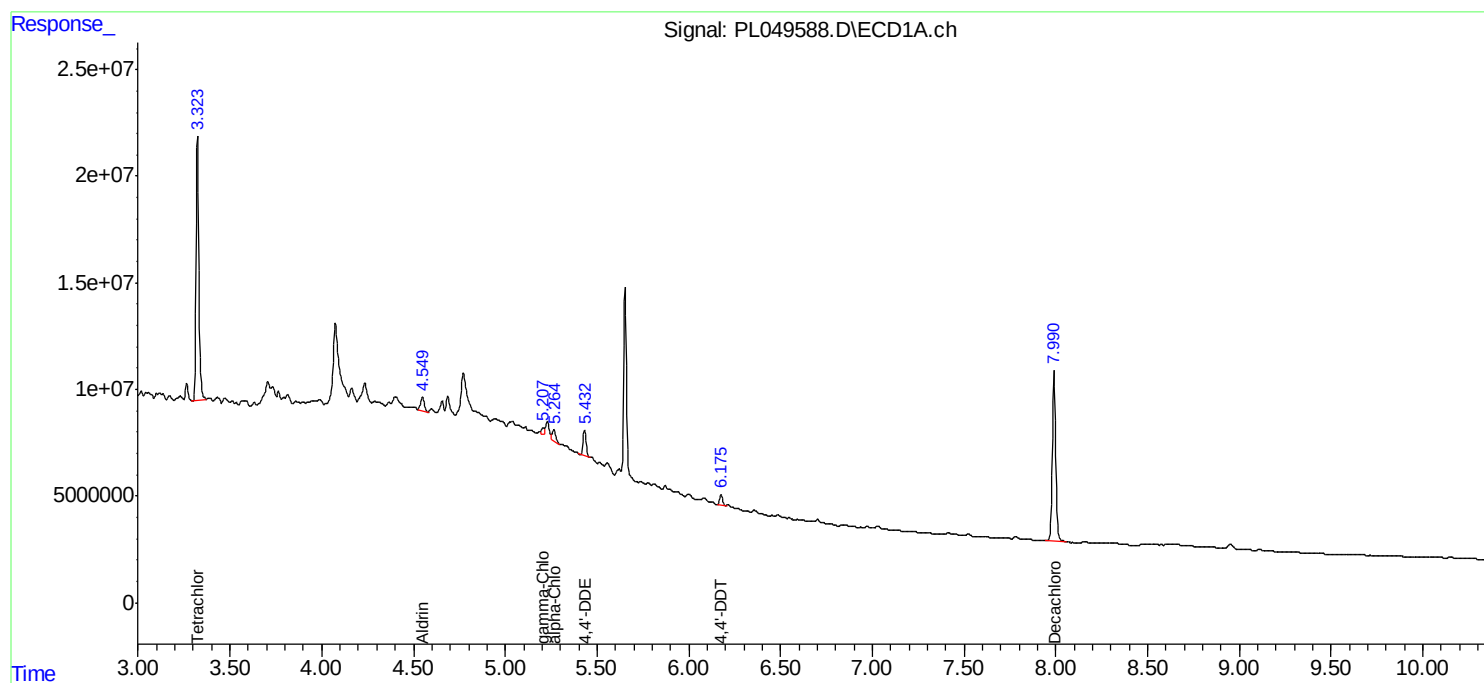
Instrument :
ECD_L
ClientSampled :
CL-01-061719-B

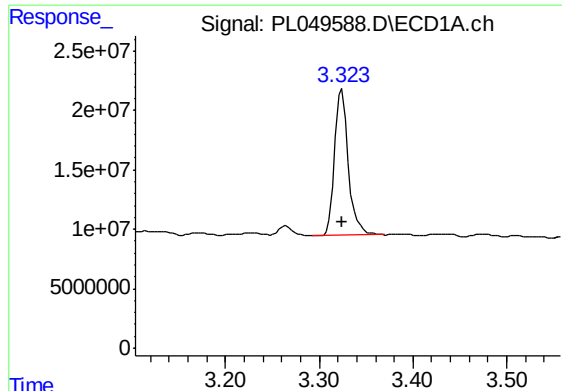
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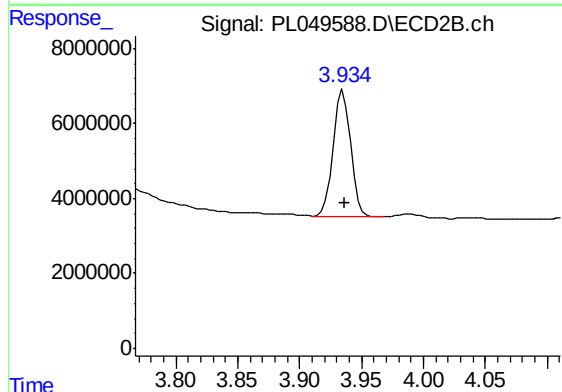
#1 Tetrachloro-m-xylene

R.T.: 3.324 min
Delta R.T.: 0.000 min
Response: 125448665
Conc: 11.39 ng/ml

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

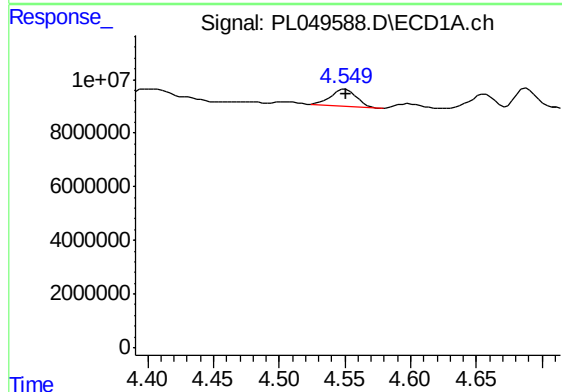
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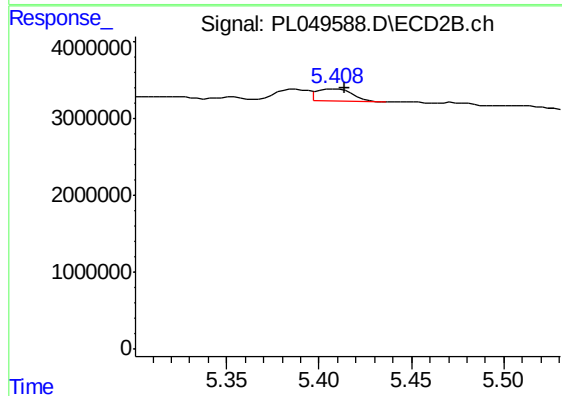
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: -0.003 min
Response: 33575111
Conc: 11.62 ng/ml m



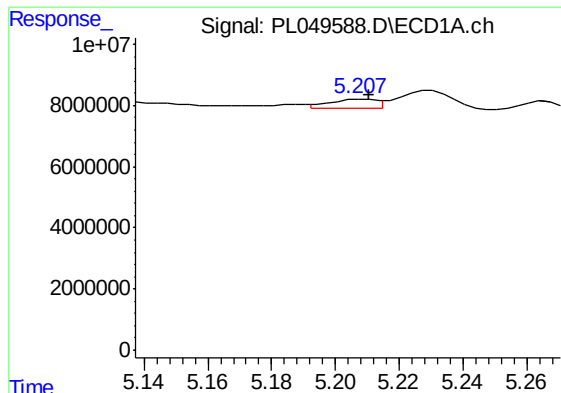
#5 Aldrin

R.T.: 4.550 min
Delta R.T.: -0.001 min
Response: 8982651
Conc: 0.53 ng/ml



#5 Aldrin

R.T.: 5.408 min
Delta R.T.: -0.006 min
Response: 2040732
Conc: 0.55 ng/ml m



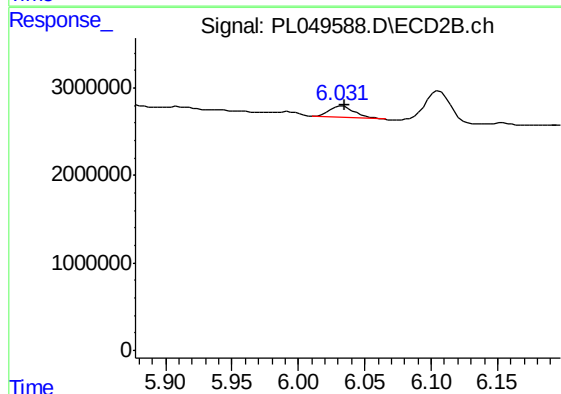
#10 gamma-Chlordane

R.T.: 5.207 min
Delta R.T.: -0.004 min
Response: 3201148
Conc: 0.20 ng/ml m

Instrument :
ECD_L
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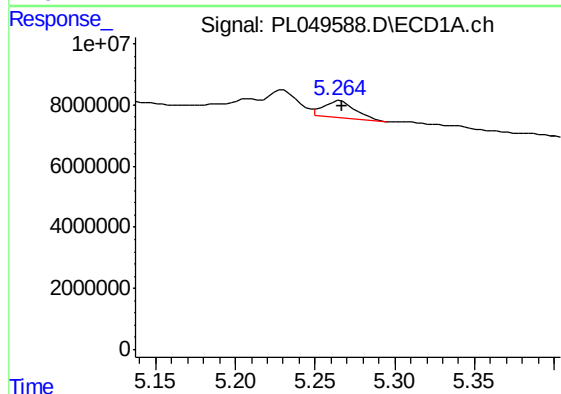
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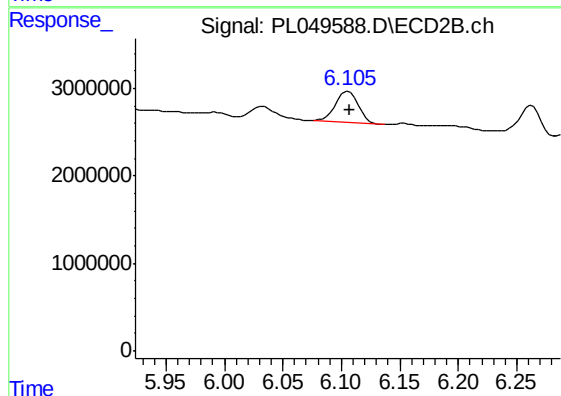
#10 gamma-Chlordane

R.T.: 6.031 min
Delta R.T.: -0.003 min
Response: 1929147
Conc: 0.56 ng/ml m



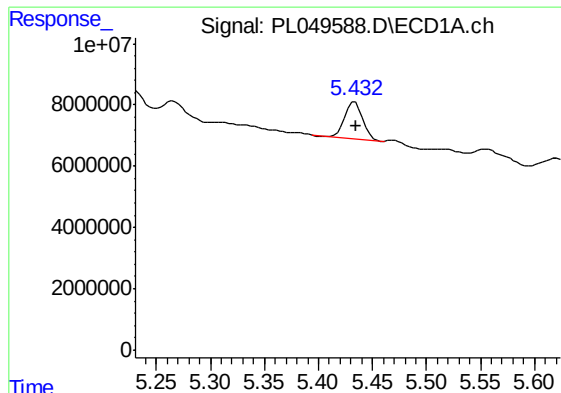
#11 alpha-Chlordane

R.T.: 5.264 min
Delta R.T.: -0.003 min
Response: 7622006
Conc: 0.49 ng/ml m



#11 alpha-Chlordane

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 4643067
Conc: 1.34 ng/ml



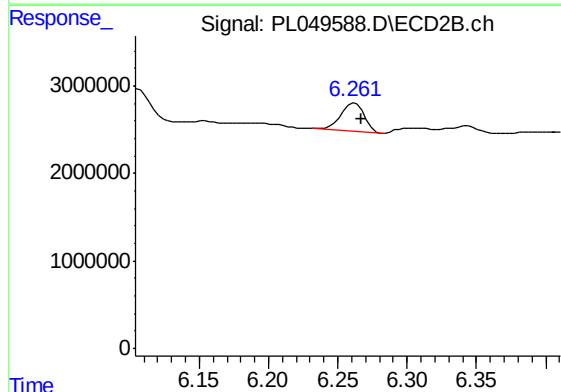
#12 4,4'-DDE

R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 14049943
Conc: 0.90 ng/ml

Instrument :
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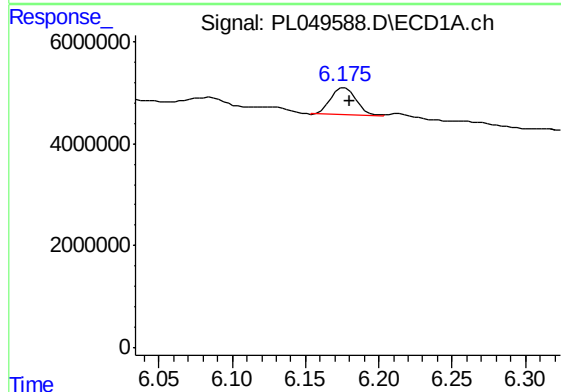
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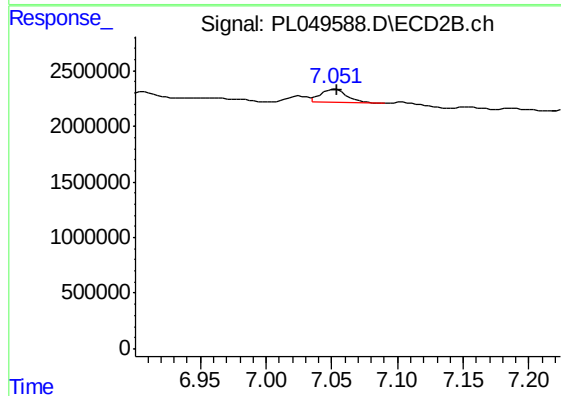
#12 4,4'-DDE

R.T.: 6.262 min
Delta R.T.: -0.004 min
Response: 3813745
Conc: 1.16 ng/ml



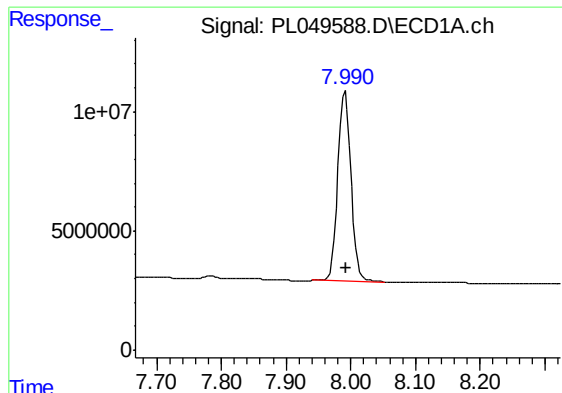
#17 4,4'-DDT

R.T.: 6.175 min
Delta R.T.: -0.005 min
Response: 6400076
Conc: 0.52 ng/ml m



#17 4,4'-DDT

R.T.: 7.052 min
Delta R.T.: -0.001 min
Response: 1685017
Conc: 0.60 ng/ml



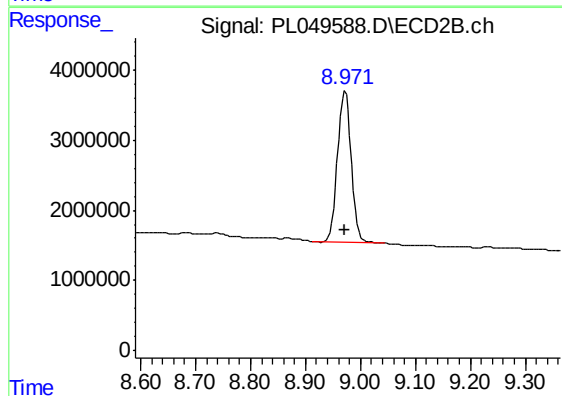
#28 Decachlorobiphenyl

R.T.: 7.991 min
Delta R.T.: -0.001 min
Response: 111732235
Conc: 8.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
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Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.973 min
Delta R.T.: 0.000 min
Response: 37537202
Conc: 11.24 ng/ml