

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050719\
 Data File : PL048244.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2019 14:49
 Operator : AJ\SJ
 Sample : K2639-03 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NB-08-050319-B

Manual Integrations
 APPROVED

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 5/8/2019 8:57:35 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 00:57:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 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...	3.328	3.940	22418272	5515089	2.314	2.214
28)	SA Decachlor...	7.995	8.977	20613143	5199215	2.050m	1.959
Target Compounds							
10)	B gamma-Chl...	5.215	6.037	24293365	5373871	1.819	1.746m
11)	B alpha-Chl...	5.270	6.111	30742297	8821387	2.351	2.875
12)	B 4,4'-DDE	5.437	6.266	11410846	2350070	0.900	0.851m
17)	MA 4,4'-DDT	6.182	7.058	35013056	11047881	3.485m	4.708 #

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

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Misc :
ALS Vial : 9 Sample Multiplier: 1

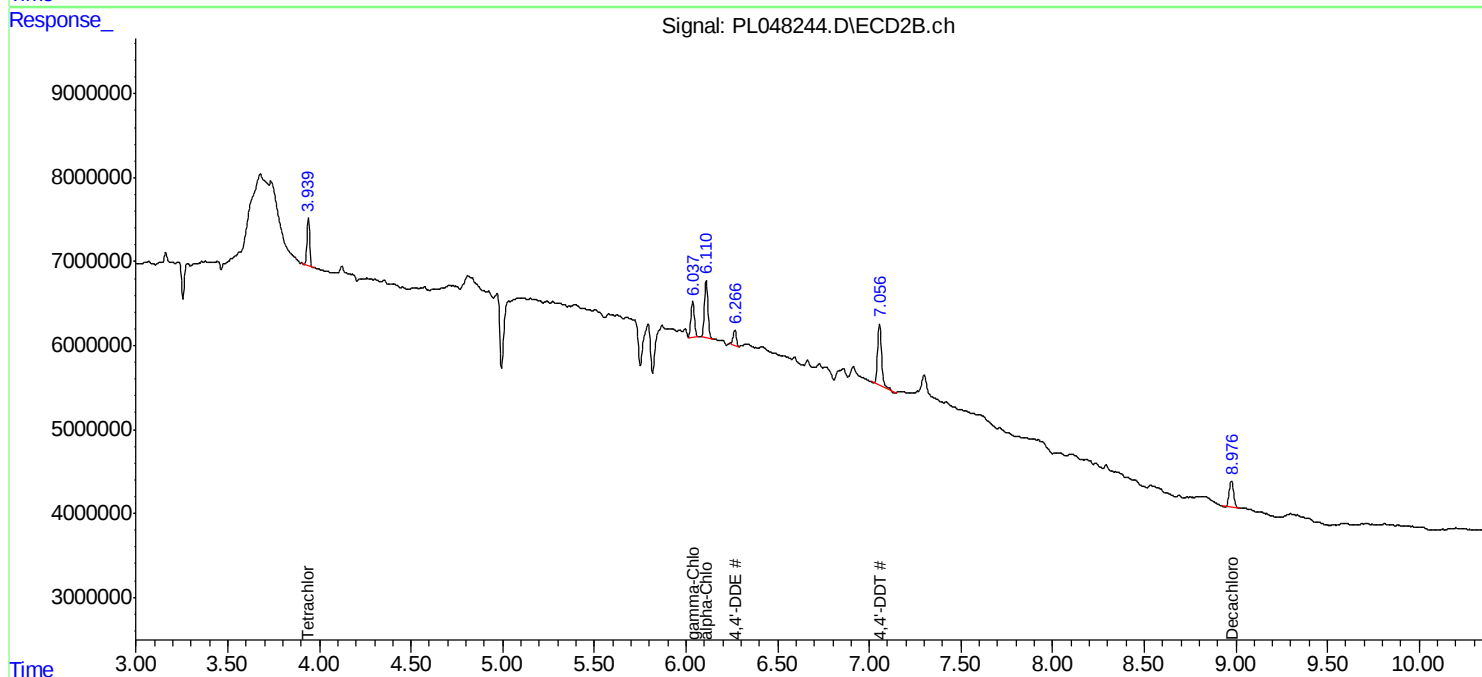
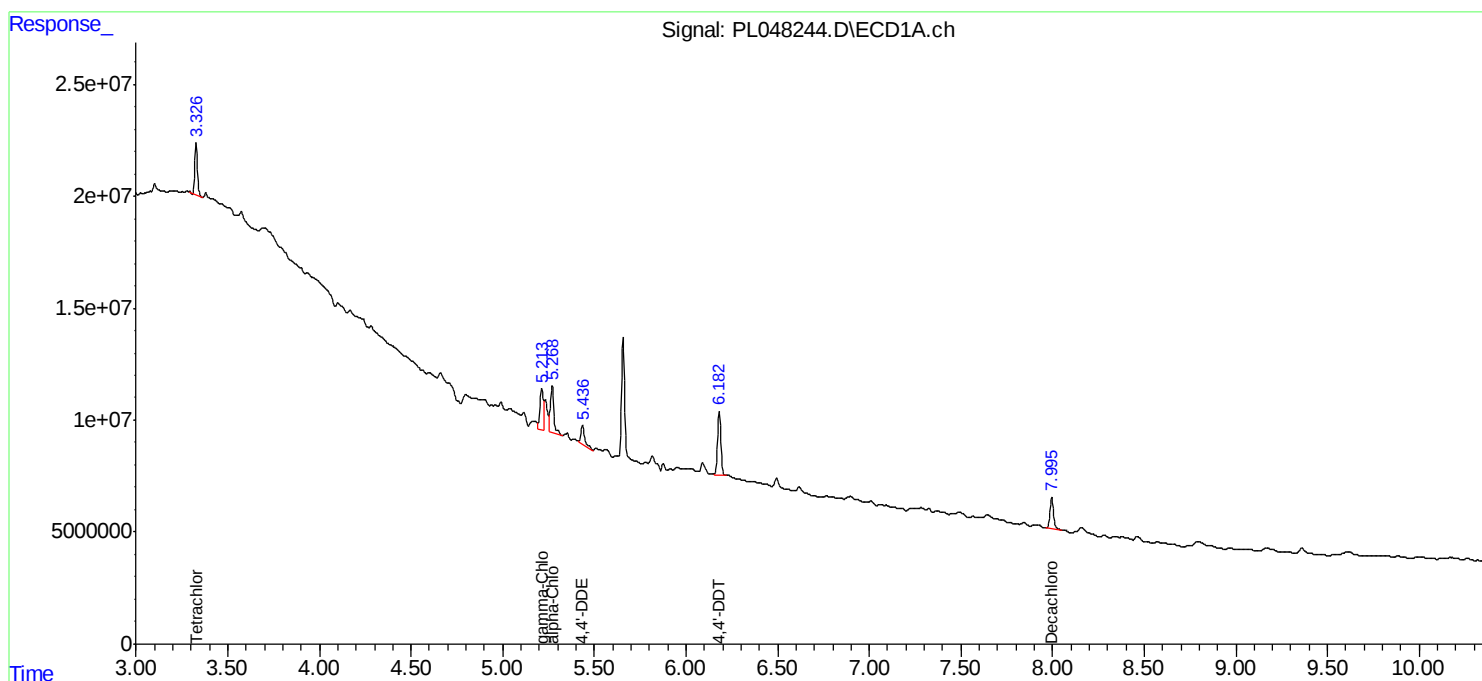
Instrument :
ECD_L
ClientSampled :
NB-08-050319-B

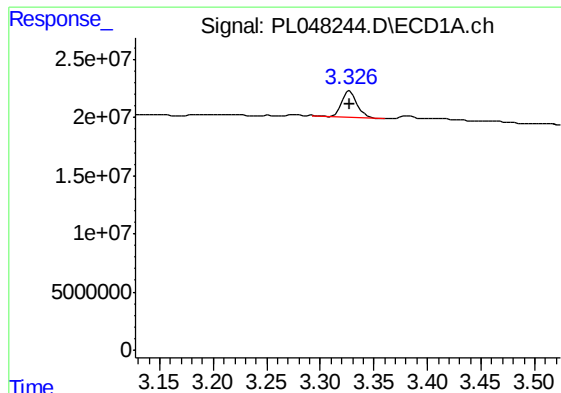
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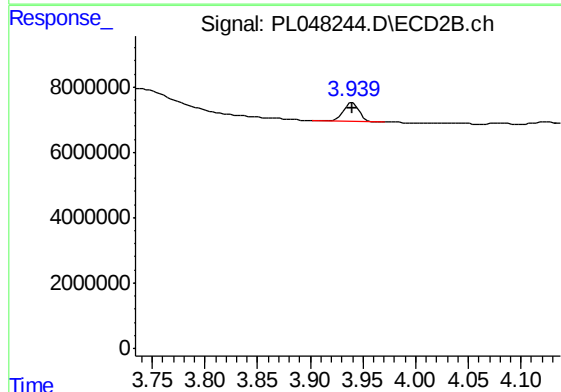
#1 Tetrachloro-m-xylene

R.T.: 3.328 min
Delta R.T.: 0.000 min
Response: 22418272
Conc: 2.31 ng/ml

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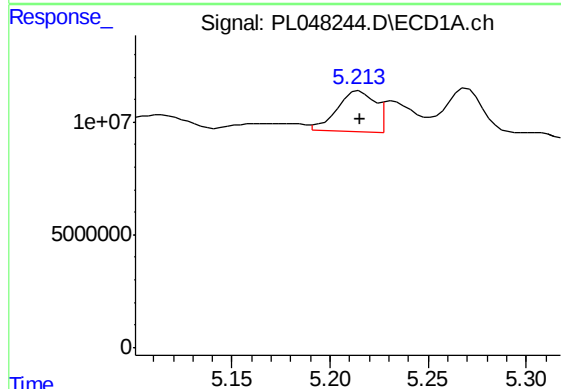
Manual Integrations
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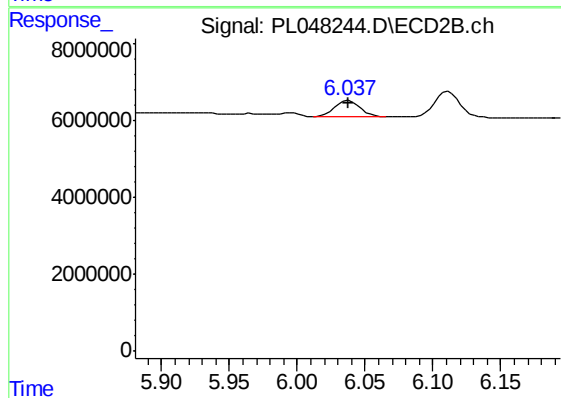
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: 0.000 min
Response: 5515089
Conc: 2.21 ng/ml



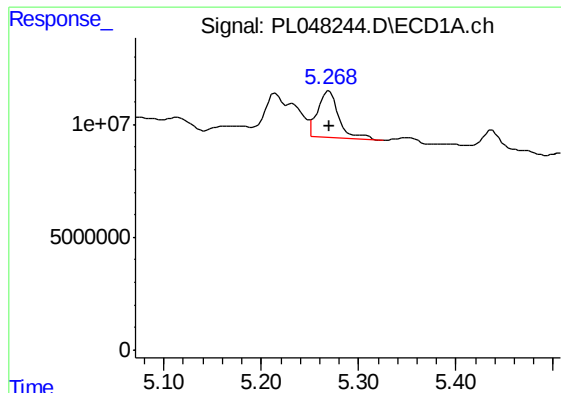
#10 gamma-Chlordane

R.T.: 5.215 min
Delta R.T.: 0.000 min
Response: 24293365
Conc: 1.82 ng/ml



#10 gamma-Chlordane

R.T.: 6.037 min
Delta R.T.: -0.002 min
Response: 5373871
Conc: 1.75 ng/ml m



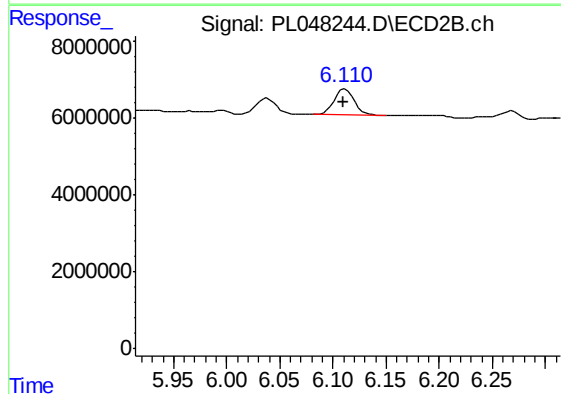
#11 alpha-Chlordane

R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 30742297
Conc: 2.35 ng/ml

Instrument :
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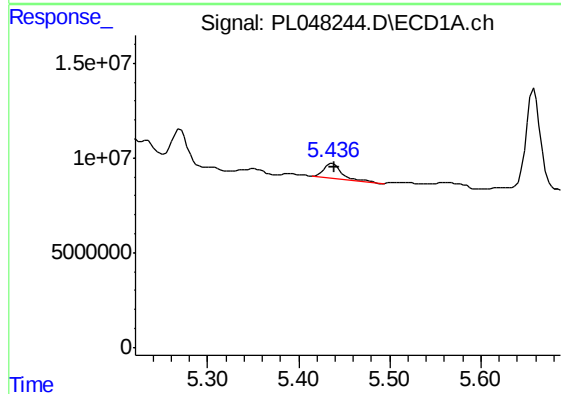
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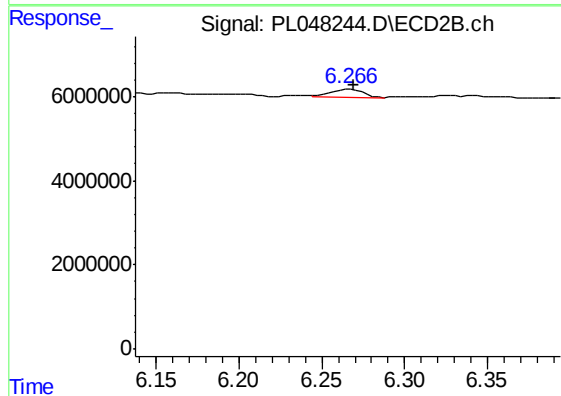
#11 alpha-Chlordane

R.T.: 6.111 min
Delta R.T.: 0.002 min
Response: 8821387
Conc: 2.88 ng/ml



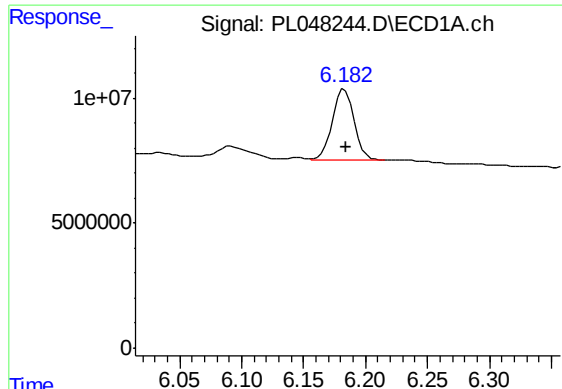
#12 4,4'-DDE

R.T.: 5.437 min
Delta R.T.: -0.002 min
Response: 11410846
Conc: 0.90 ng/ml



#12 4,4'-DDE

R.T.: 6.266 min
Delta R.T.: -0.003 min
Response: 2350070
Conc: 0.85 ng/ml m



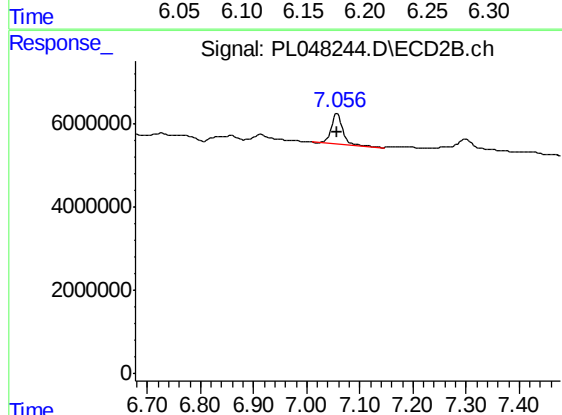
#17 4,4'-DDT

R.T.: 6.182 min
Delta R.T.: -0.002 min
Response: 35013056
Conc: 3.49 ng/ml m

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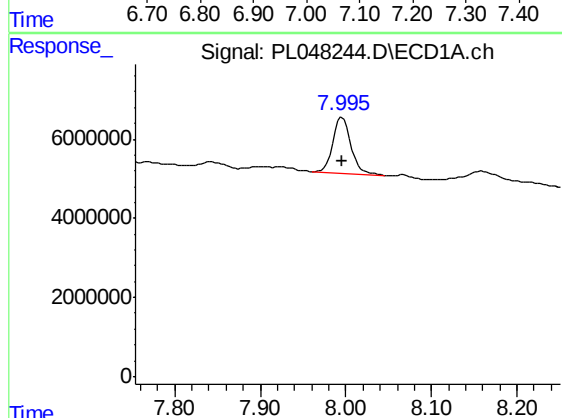
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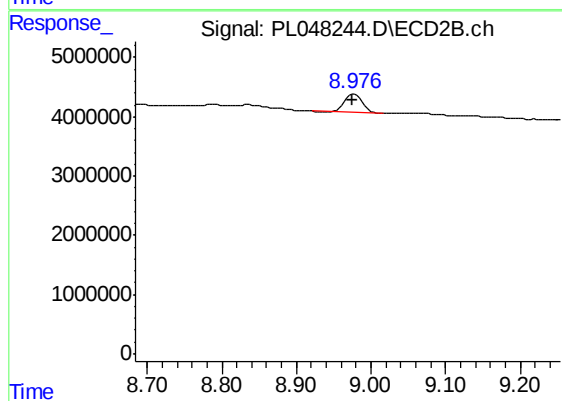
#17 4,4'-DDT

R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 11047881
Conc: 4.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.995 min
Delta R.T.: -0.001 min
Response: 20613143
Conc: 2.05 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.977 min
Delta R.T.: 0.002 min
Response: 5199215
Conc: 1.96 ng/ml