

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100219\
 Data File : PL053003.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2019 18:19
 Operator : SG\AJ
 Sample : K5131-14
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20190828-COMPOSITE-D

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 01:13:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 30 08:44:08 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...	3.548	4.047	190.1E6	53462124	19.116	19.910
28) SA Decachlor...	8.344	9.127	160.9E6	53535978	16.062	18.248
Target Compounds						
2) A alpha-BHC	3.993	4.437	269.5E6	66360811	16.894	17.281m
6) B beta-BHC	4.528	4.892	6431057	2092306	1.036m	1.331 #

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

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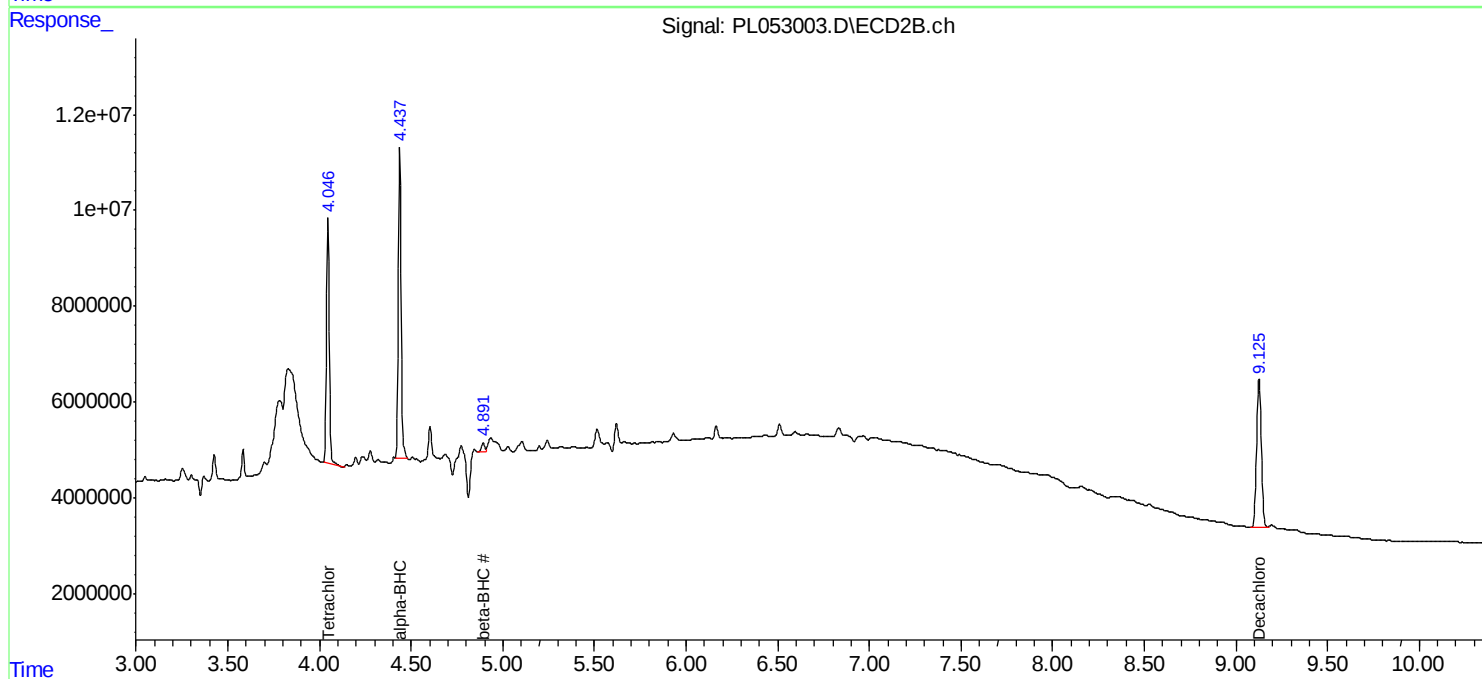
Instrument :
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ClientSampleId :
20190828-COMPOSITE-D

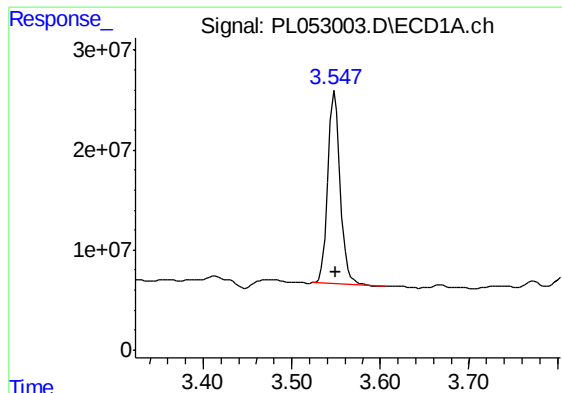
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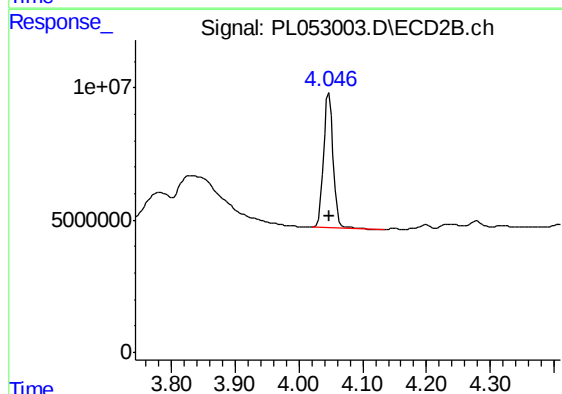
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: 0.000 min
Response: 190143799
Conc: 19.12 ng/ml

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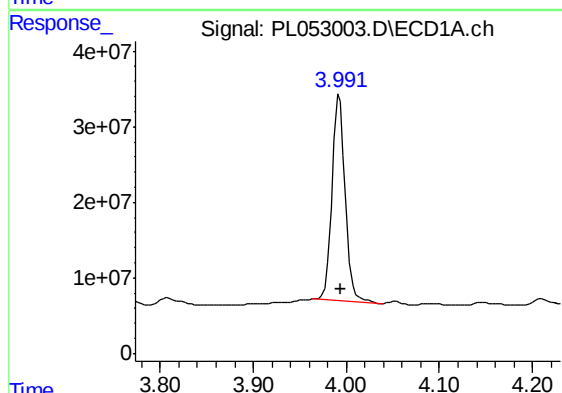
Manual Integrations
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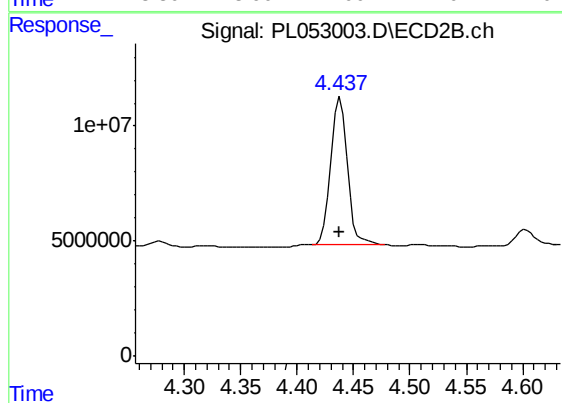
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 53462124
Conc: 19.91 ng/ml



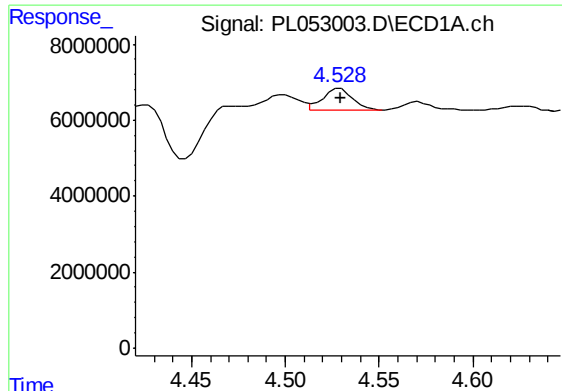
#2 alpha-BHC

R.T.: 3.993 min
Delta R.T.: -0.001 min
Response: 269476806
Conc: 16.89 ng/ml



#2 alpha-BHC

R.T.: 4.437 min
Delta R.T.: -0.002 min
Response: 66360811
Conc: 17.28 ng/ml m



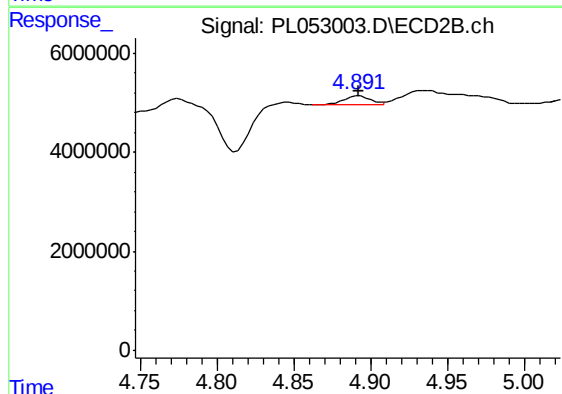
#6 beta-BHC

R.T.: 4.528 min
Delta R.T.: -0.002 min
Response: 6431057
Conc: 1.04 ng/ml m

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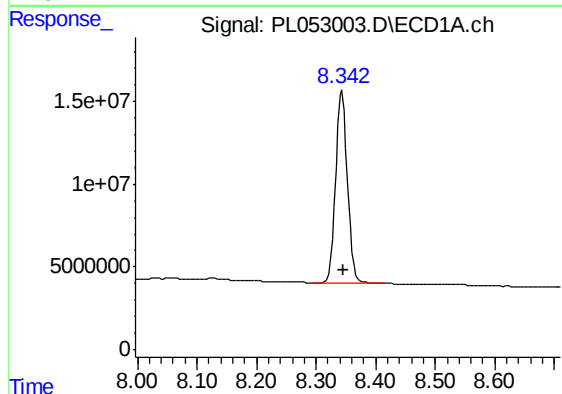
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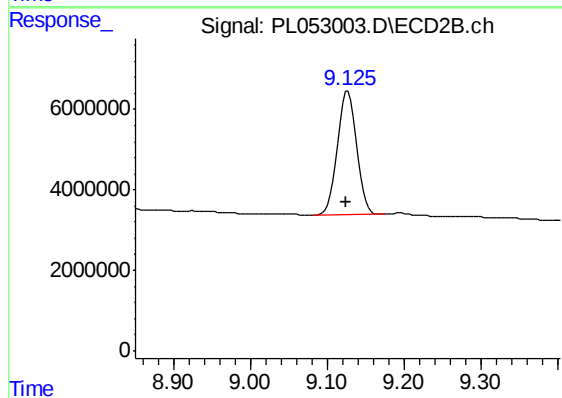
#6 beta-BHC

R.T.: 4.892 min
Delta R.T.: 0.000 min
Response: 2092306
Conc: 1.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.344 min
Delta R.T.: -0.001 min
Response: 160881485
Conc: 16.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.127 min
Delta R.T.: 0.002 min
Response: 53535978
Conc: 18.25 ng/ml