

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100219\
 Data File : PL053019.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2019 22:04
 Operator : SG\AJ
 Sample : K5095-01
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMPOSITE-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 01:16:05 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	177.5E6	63821316	17.849	23.768 #
28)	SA Decachlor...	8.342	9.126	150.0E6	51615759	14.976	17.594
Target Compounds							
2)	A alpha-BHC	3.991	4.439	9568.6E6	3831.3E6	599.892	997.715 #
6)	B beta-BHC	4.529	4.893	1901.7E6	538.9E6	306.304	342.864
7)	B delta-BHC	4.727	5.113	83418402	23884666	5.822	6.598
16)	A 4,4'-DDD	6.253	6.873	4627377	2474964	0.515m	1.009m#

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

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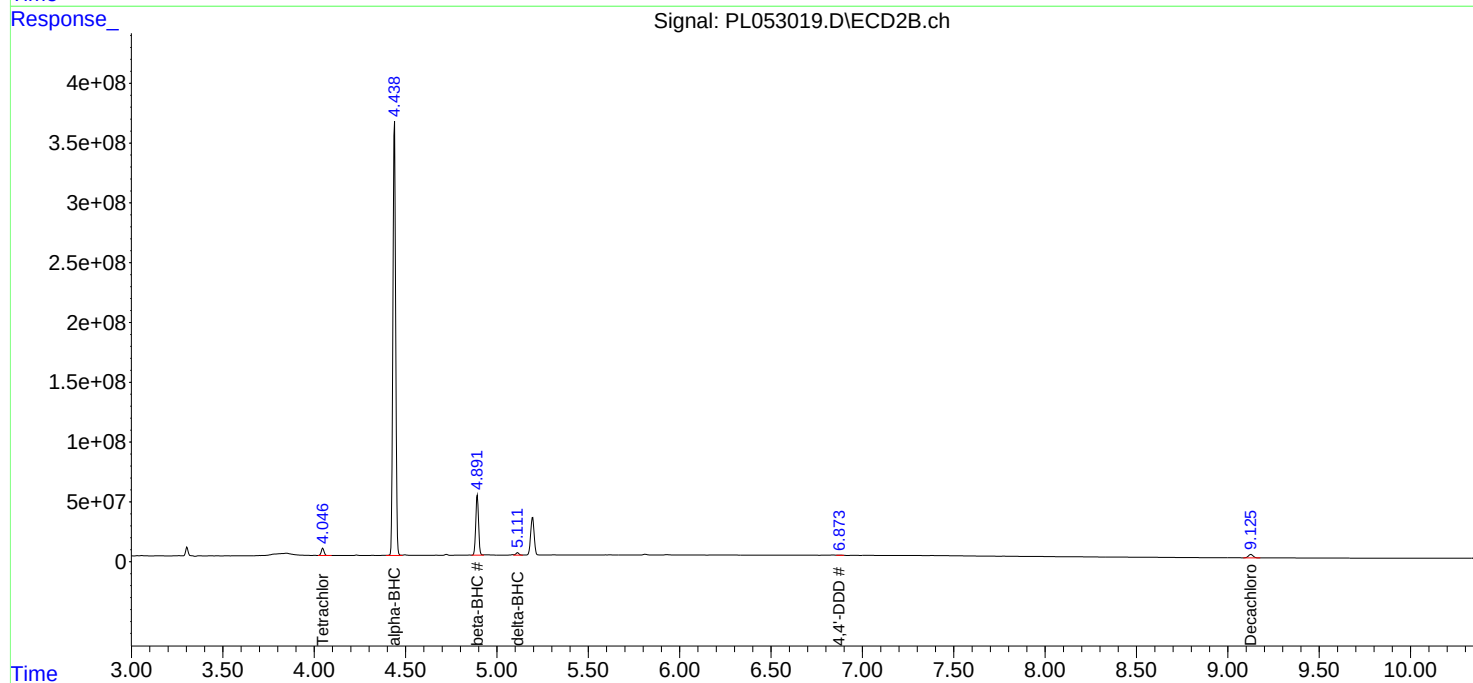
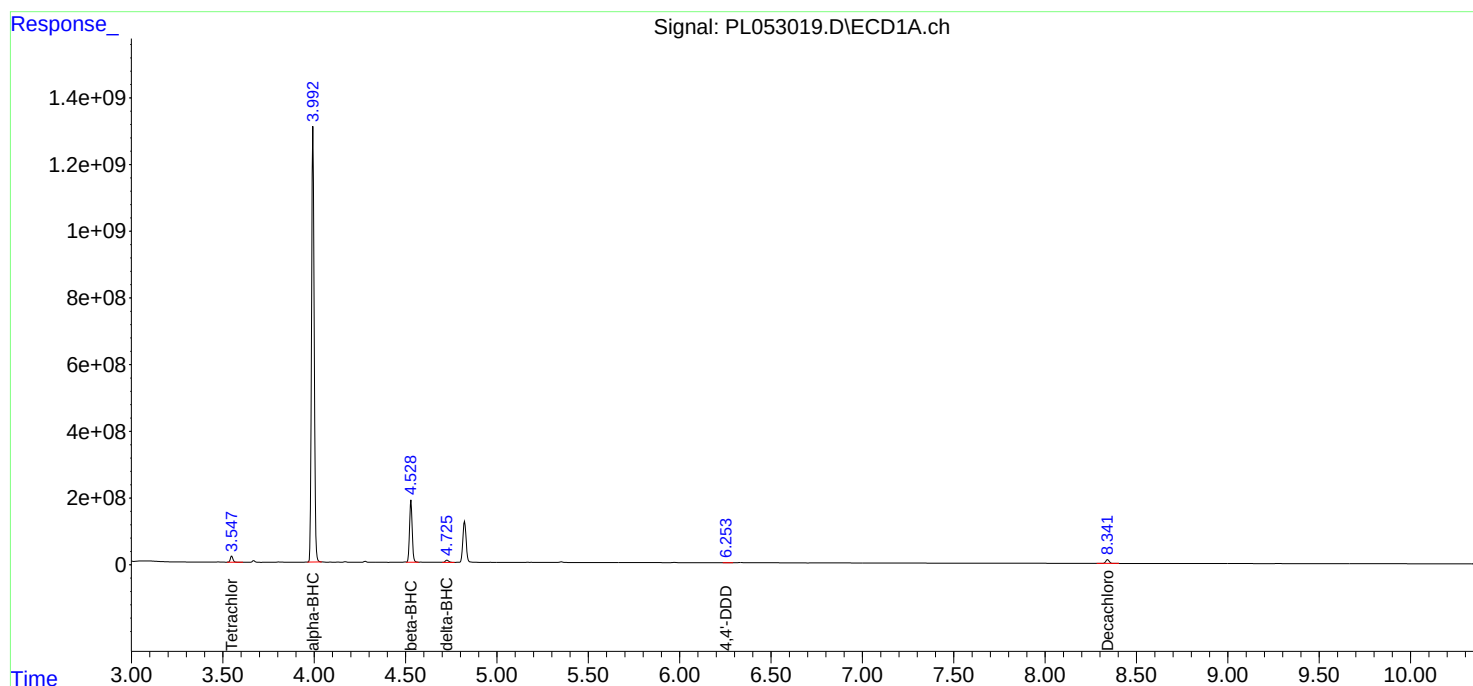
Instrument :
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COMPOSITE-1

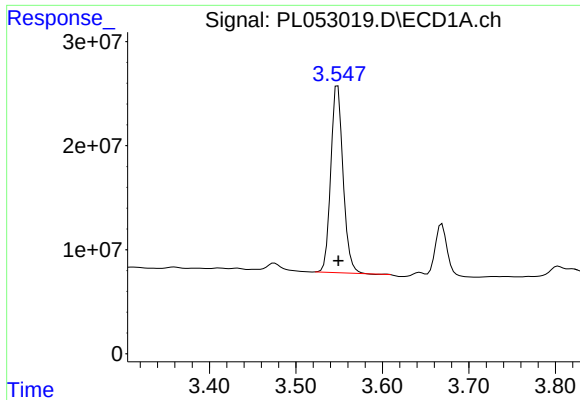
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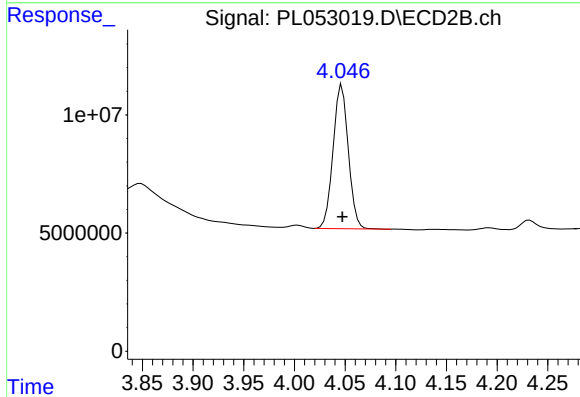
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: 0.000 min
Response: 177536402
Conc: 17.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSITE-1

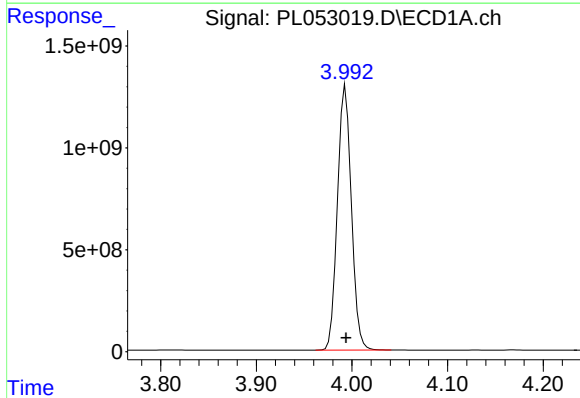
Manual Integrations
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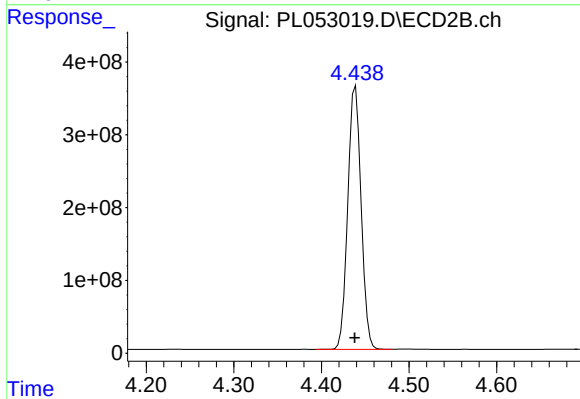
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 63821316
Conc: 23.77 ng/ml



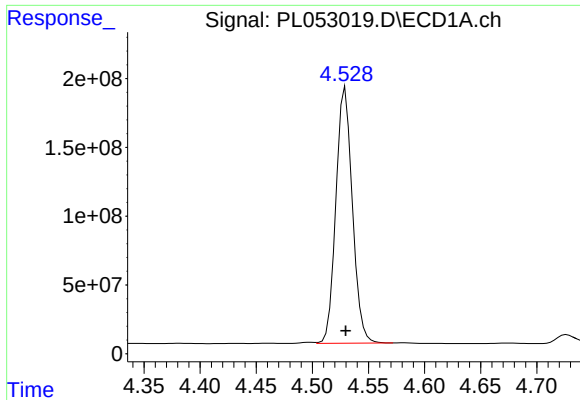
#2 alpha-BHC

R.T.: 3.991 min
Delta R.T.: -0.003 min
Response: 9568621291
Conc: 599.89 ng/ml



#2 alpha-BHC

R.T.: 4.439 min
Delta R.T.: 0.000 min
Response: 3831269129
Conc: 997.71 ng/ml



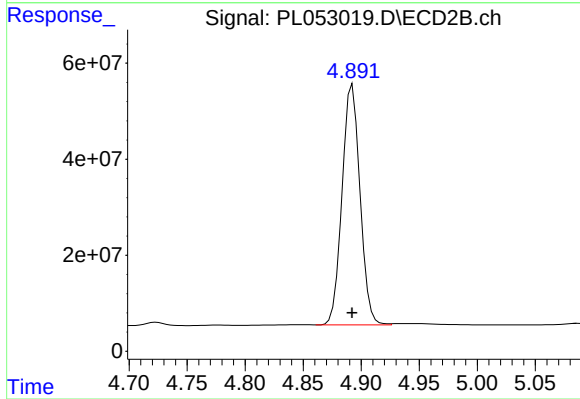
#6 beta-BHC

R.T.: 4.529 min
Delta R.T.: 0.000 min
Response: 1901710181
Conc: 306.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSITE-1

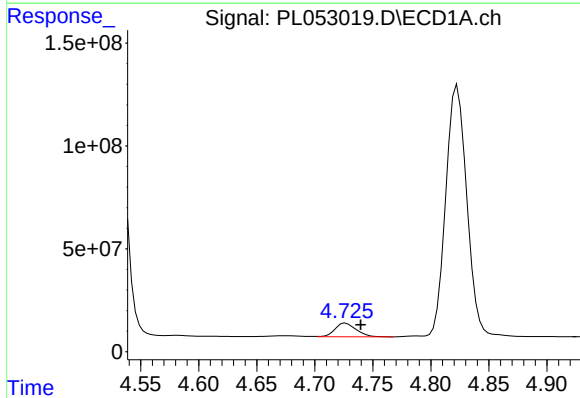
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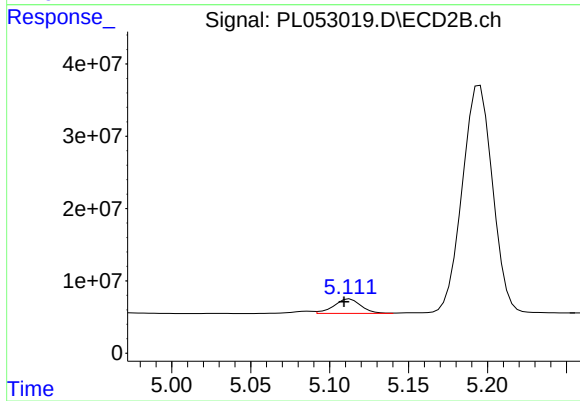
#6 beta-BHC

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 538916489
Conc: 342.86 ng/ml



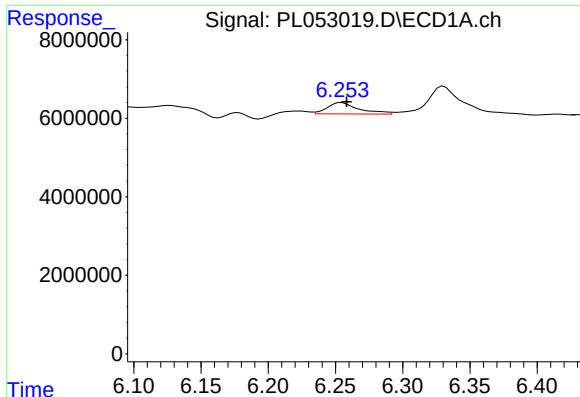
#7 delta-BHC

R.T.: 4.727 min
Delta R.T.: -0.013 min
Response: 83418402
Conc: 5.82 ng/ml



#7 delta-BHC

R.T.: 5.113 min
Delta R.T.: 0.004 min
Response: 23884666
Conc: 6.60 ng/ml



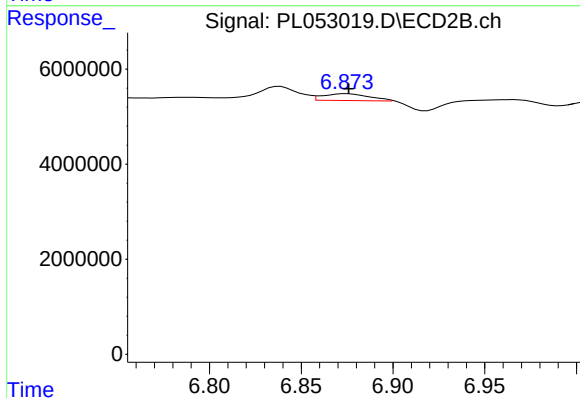
#16 4,4'-DDD

R.T.: 6.253 min
Delta R.T.: -0.005 min
Response: 4627377
Conc: 0.51 ng/ml m

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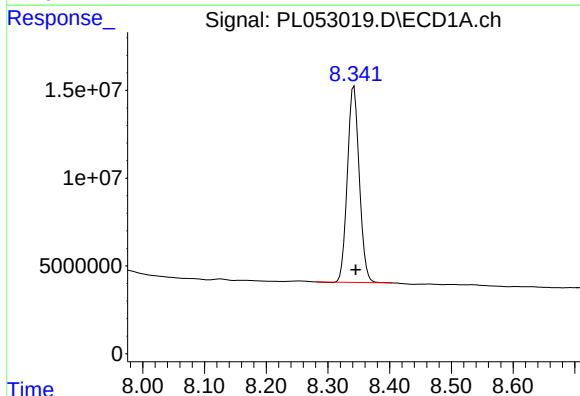
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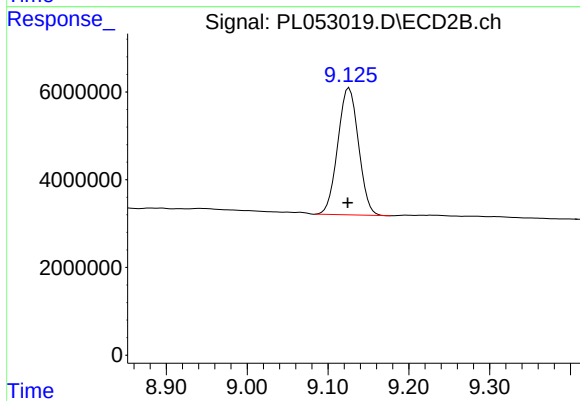
#16 4,4'-DDD

R.T.: 6.873 min
Delta R.T.: -0.002 min
Response: 2474964
Conc: 1.01 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.342 min
Delta R.T.: -0.003 min
Response: 149999121
Conc: 14.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.126 min
Delta R.T.: 0.002 min
Response: 51615759
Conc: 17.59 ng/ml