

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100919\
 Data File : PL053175.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2019 09:59
 Operator : SG\AJ
 Sample : K5152-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-02-100719

Manual Integrations
 APPROVED

Ankita

10/10/2019 10:40:39 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 00:42:08 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...	3.549	4.047	114.2E6	24873703	11.480	9.263
28)	SA Decachlor...	8.340	9.126	110.2E6	32038750	11.007	10.921
Target Compounds							
12)	B 4,4'-DDE	5.735	6.382	8264058	3259172	0.712m	0.998m#
17)	MA 4,4'-DDT	6.495	7.174	8077929	1725664	0.791m	0.663m

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

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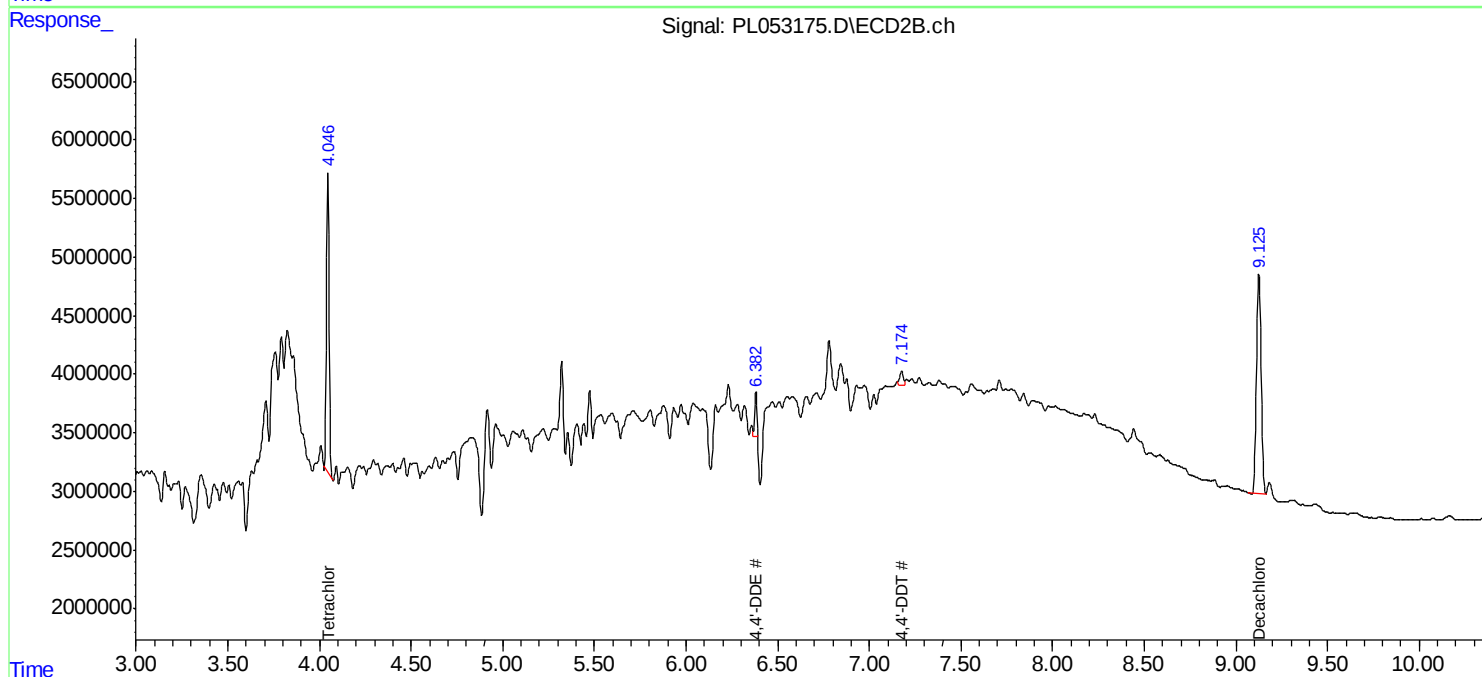
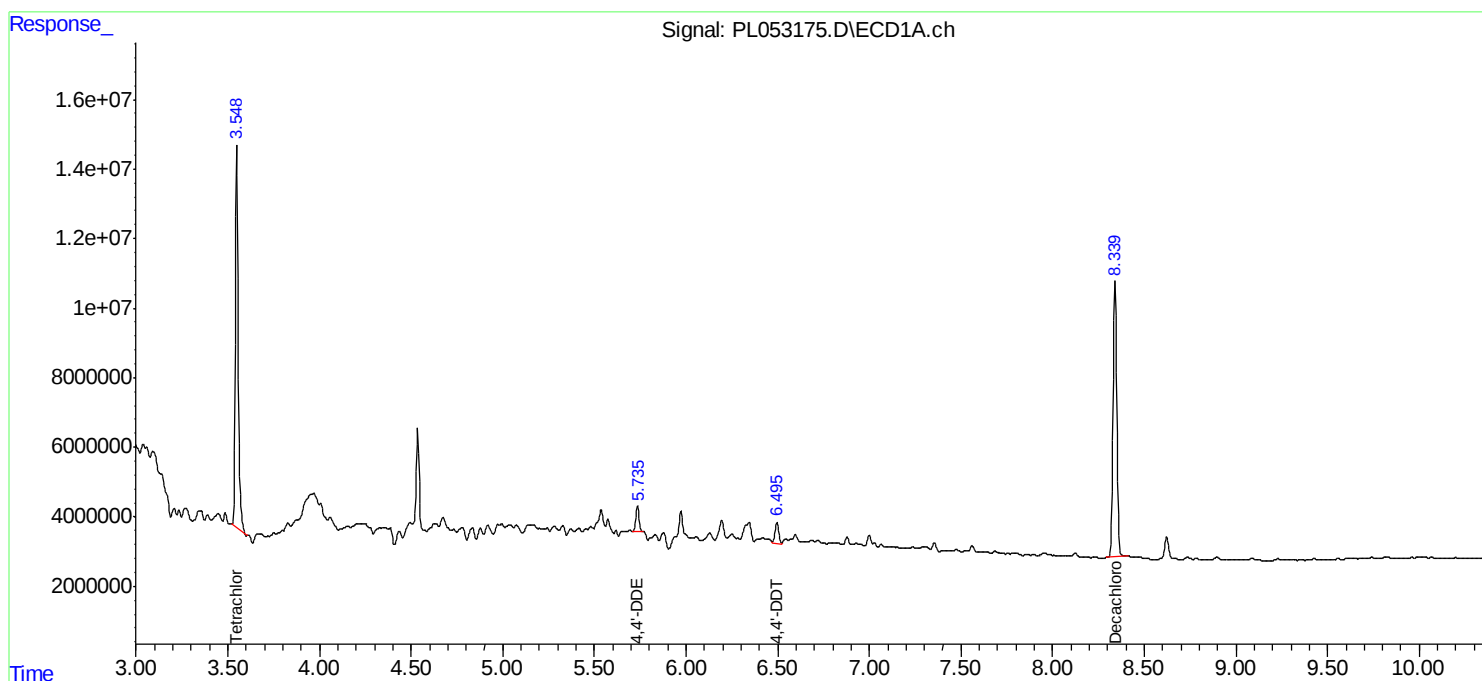
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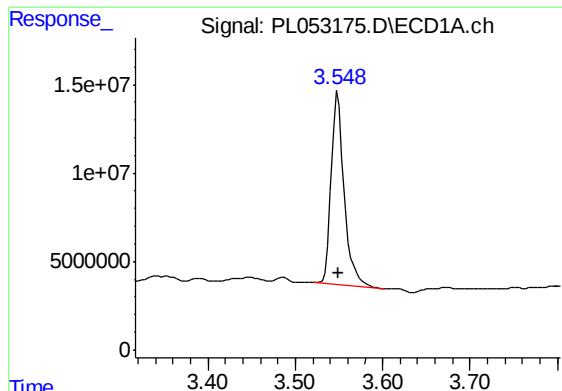
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#1 Tetrachloro-m-xylene

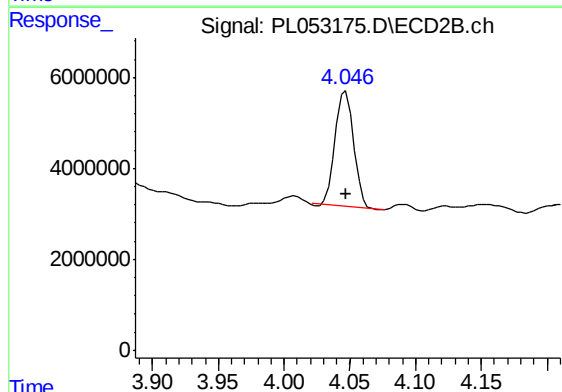
R.T.: 3.549 min
Delta R.T.: 0.000 min
Response: 114185958
Conc: 11.48 ng/ml

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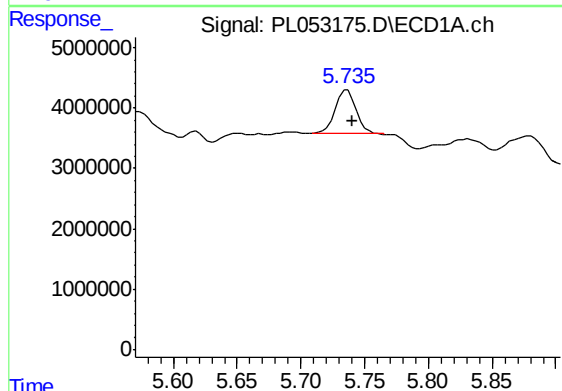
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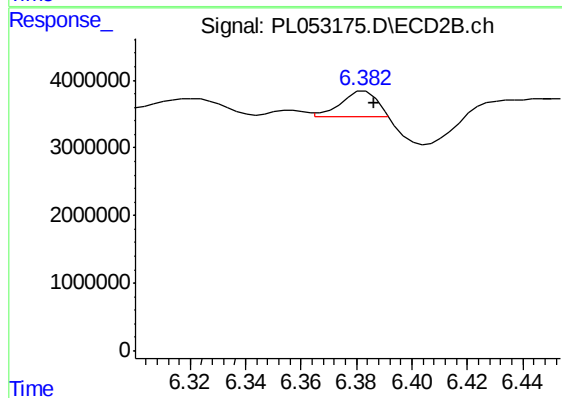
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 24873703
Conc: 9.26 ng/ml



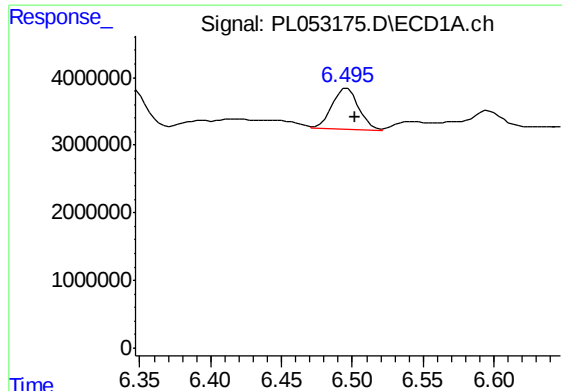
#12 4,4'-DDE

R.T.: 5.735 min
Delta R.T.: -0.005 min
Response: 8264058
Conc: 0.71 ng/ml m



#12 4,4'-DDE

R.T.: 6.382 min
Delta R.T.: -0.004 min
Response: 3259172
Conc: 1.00 ng/ml m



#17 4,4'-DDT

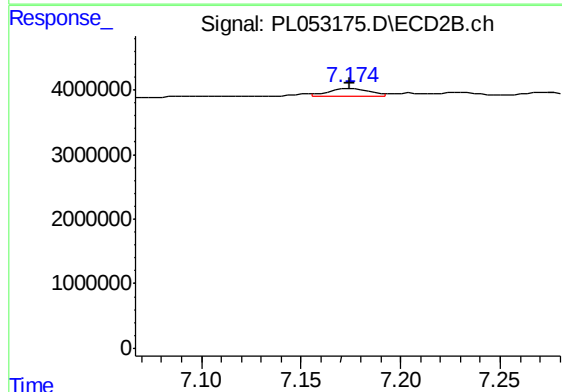
R.T.: 6.495 min
Delta R.T.: -0.007 min
Response: 8077929
Conc: 0.79 ng/ml m

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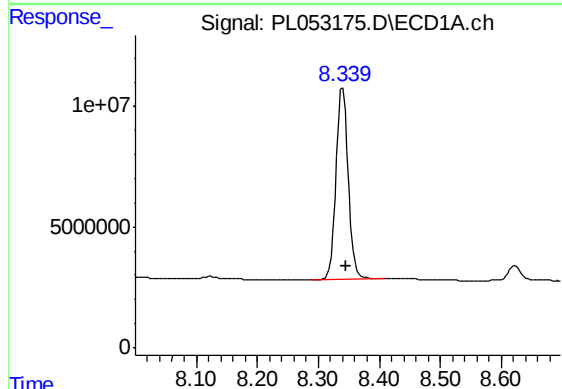
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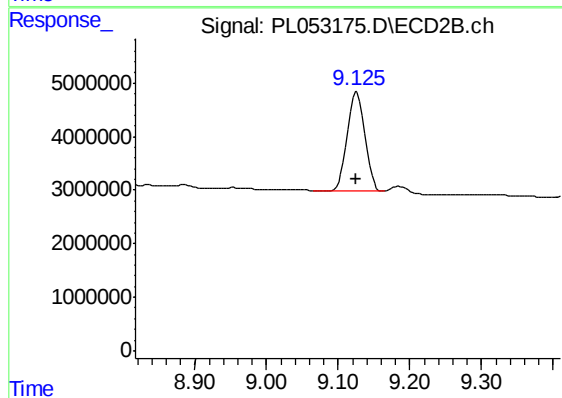
#17 4,4'-DDT

R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 1725664
Conc: 0.66 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.340 min
Delta R.T.: -0.005 min
Response: 110247968
Conc: 11.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.126 min
Delta R.T.: 0.002 min
Response: 32038750
Conc: 10.92 ng/ml