

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL093019\
 Data File : PL052903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2019 03:29
 Operator : SG\AJ
 Sample : K5077-15
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-024-B265-092519

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 04:15:55 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	152.3E6	40958973	15.315	15.254
28)	SA Decachlor...	8.344	9.122	170.7E6	53927282	17.044	18.382
Target Compounds							
11)	B alpha-Chl...	5.584	6.224	7344201	2972444	0.557m	0.883m#
12)	B 4,4'-DDE	5.739	6.385	2087.6E6	532.7E6	179.865	163.083
16)	A 4,4'-DDD	6.257	6.875	26435572	9474818	2.941	3.863 #
17)	MA 4,4'-DDT	6.501	7.174	1534.4E6	411.4E6	150.252	158.078

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

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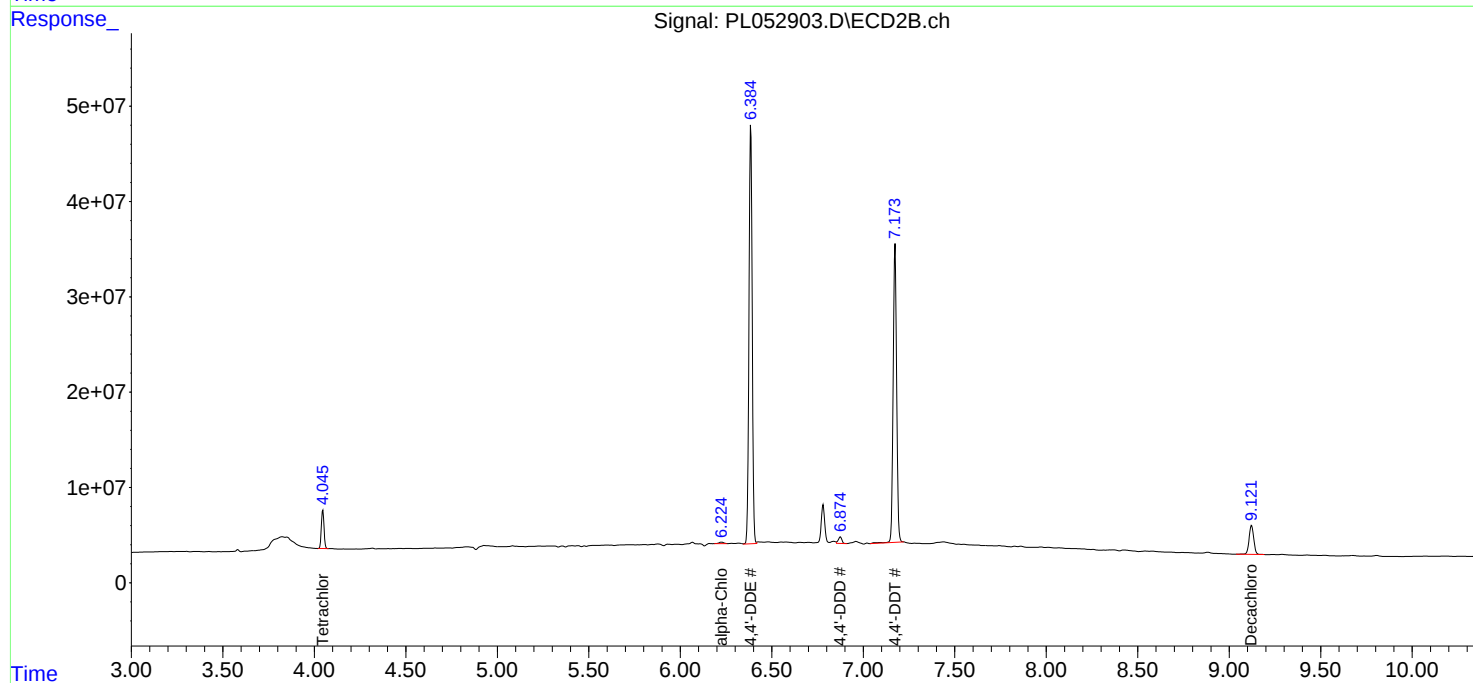
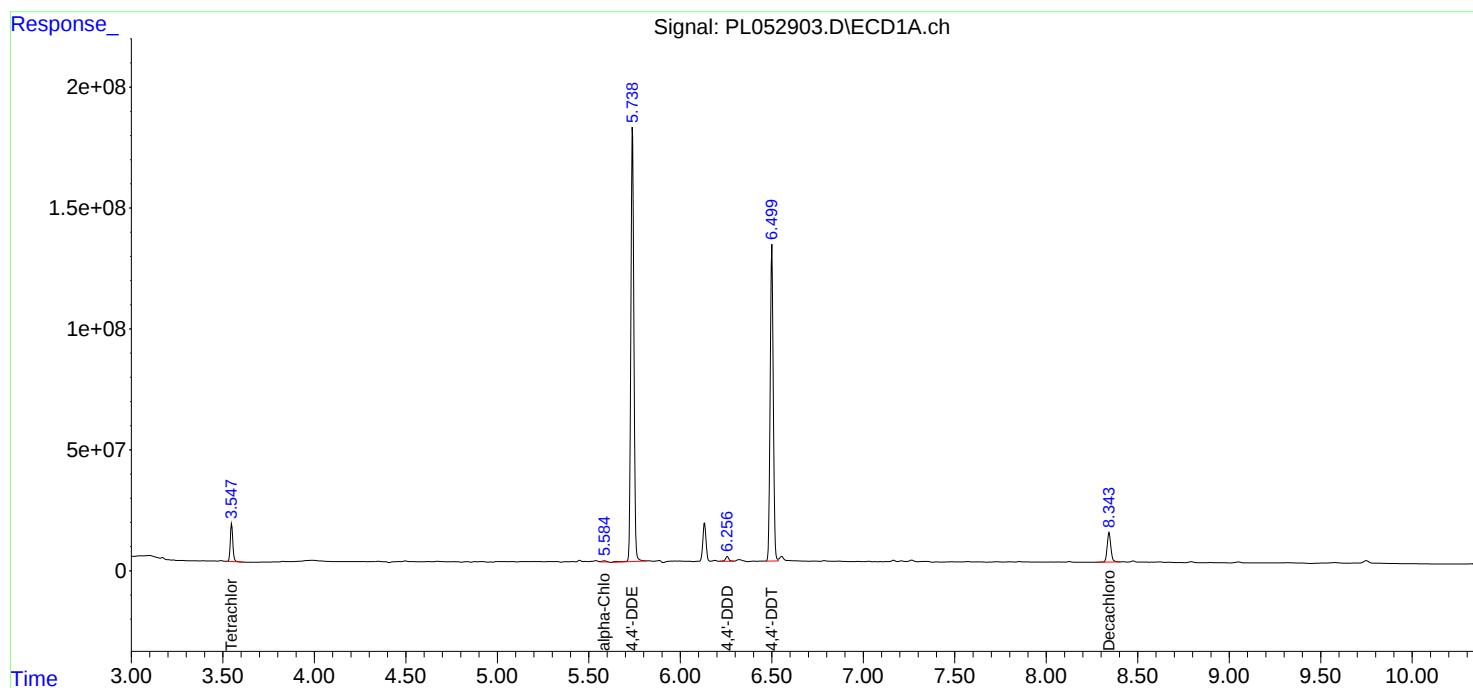
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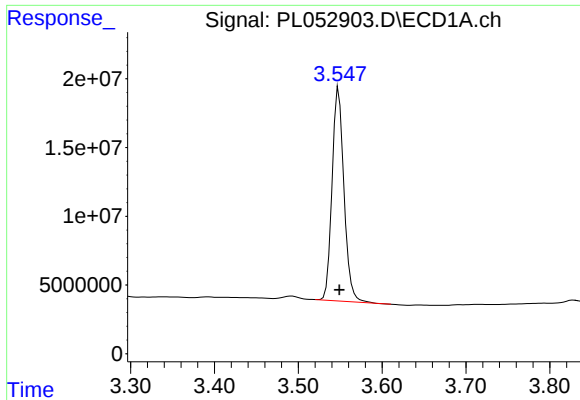
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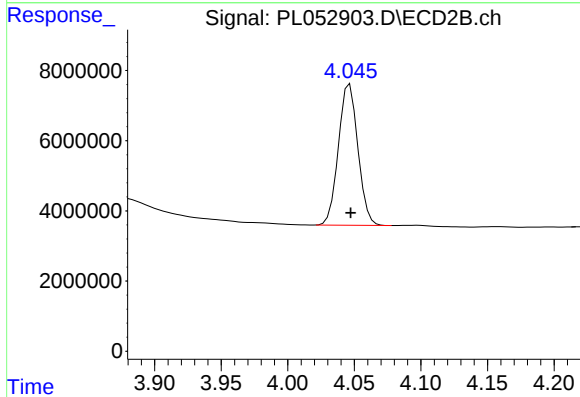
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: 0.000 min
Response: 152334818
Conc: 15.32 ng/ml

Instrument :
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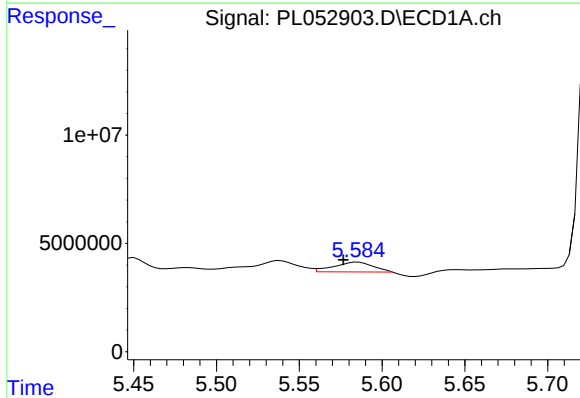
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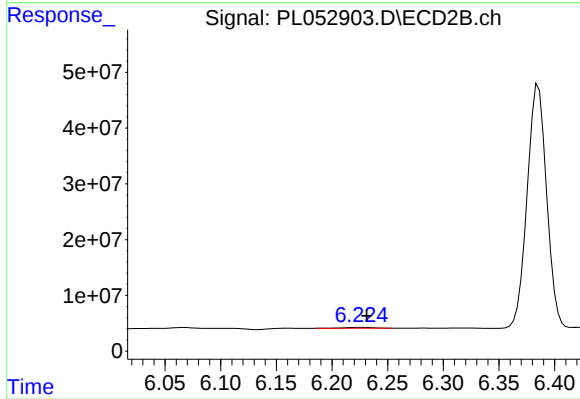
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 40958973
Conc: 15.25 ng/ml



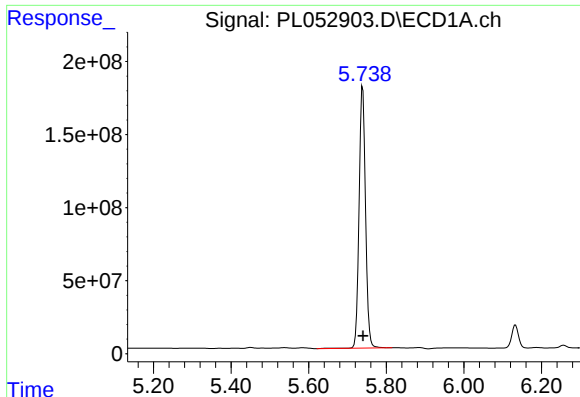
#11 alpha-Chlordane

R.T.: 5.584 min
Delta R.T.: 0.007 min
Response: 7344201
Conc: 0.56 ng/ml m



#11 alpha-Chlordane

R.T.: 6.224 min
Delta R.T.: -0.007 min
Response: 2972444
Conc: 0.88 ng/ml m



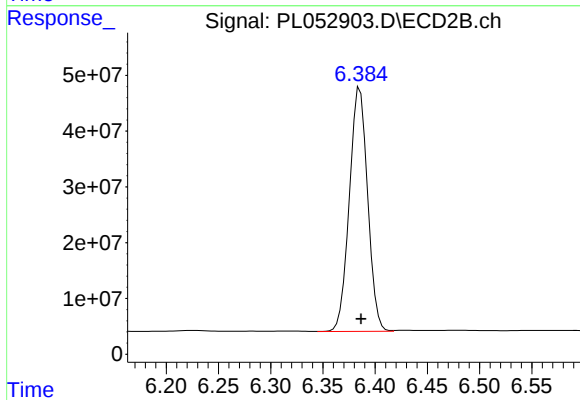
#12 4,4'-DDE

R.T.: 5.739 min
Delta R.T.: -0.001 min
Response: 2087581937
Conc: 179.86 ng/ml

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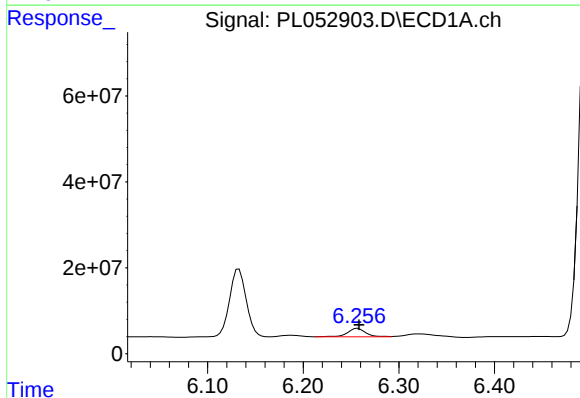
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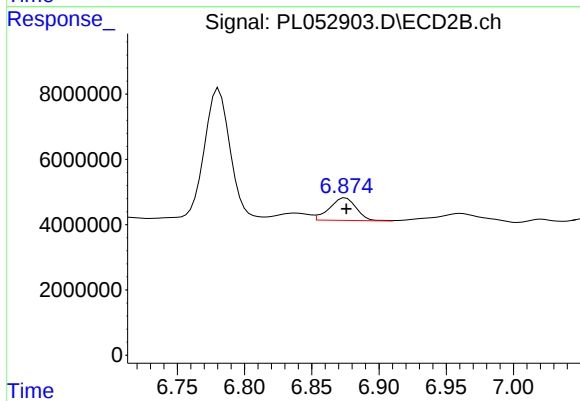
#12 4,4'-DDE

R.T.: 6.385 min
Delta R.T.: 0.000 min
Response: 532653470
Conc: 163.08 ng/ml



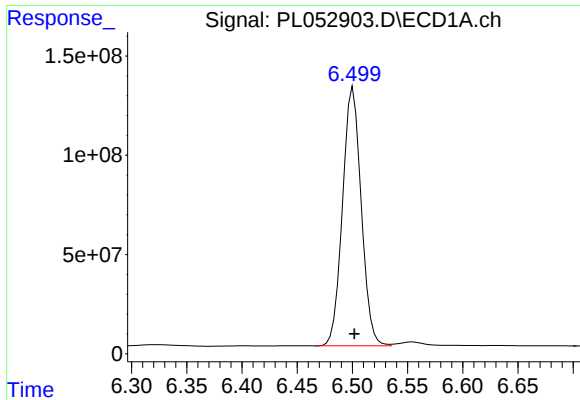
#16 4,4'-DDD

R.T.: 6.257 min
Delta R.T.: -0.001 min
Response: 26435572
Conc: 2.94 ng/ml



#16 4,4'-DDD

R.T.: 6.875 min
Delta R.T.: 0.000 min
Response: 9474818
Conc: 3.86 ng/ml



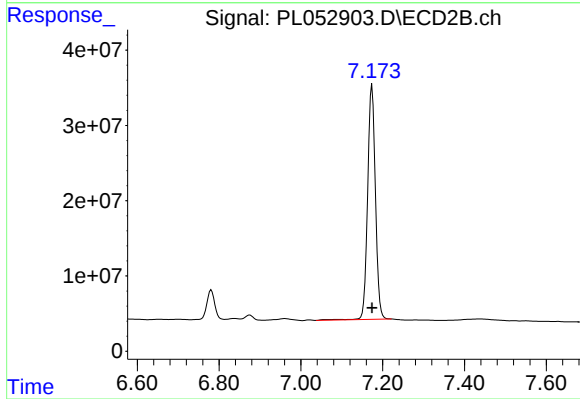
#17 4,4'-DDT

R.T.: 6.501 min
Delta R.T.: 0.000 min
Response: 1534434685
Conc: 150.25 ng/ml

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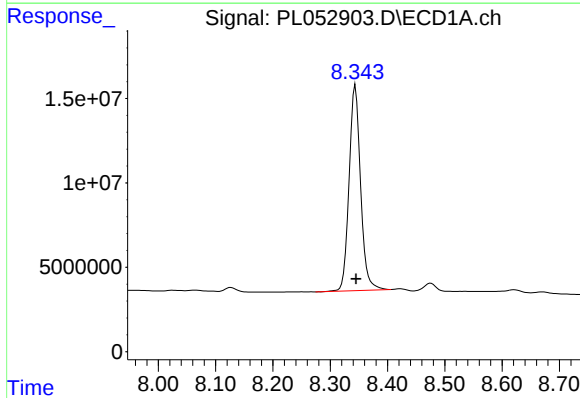
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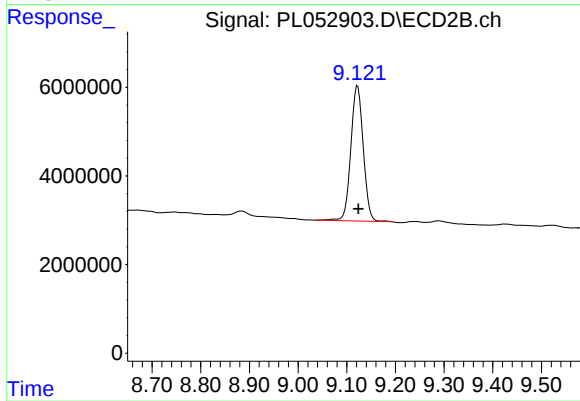
#17 4,4'-DDT

R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 411406197
Conc: 158.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.344 min
Delta R.T.: -0.001 min
Response: 170714978
Conc: 17.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: -0.002 min
Response: 53927282
Conc: 18.38 ng/ml