

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101519\
 Data File : PL053318.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2019 18:13
 Operator : SG\AJ
 Sample : K5351-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 A-FRAME-SOIL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 00:55:28 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...	3.545	4.046	173.5E6	50467486	17.446	18.795
28)	SA Decachlor...	8.335	9.125	179.9E6	54681803	17.959	18.639
Target Compounds							
12)	B 4,4'-DDE	5.731	6.387	129.5E6	36564368	11.160m	11.195
13)	MA Dieldrin	5.880	6.537	18763815	2896460	1.454m	0.888m#
16)	A 4,4'-DDD	6.250	6.875	62010811	21339027	6.899	8.701m#
17)	MA 4,4'-DDT	6.493	7.174	59431246	15746453	5.820	6.050m

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

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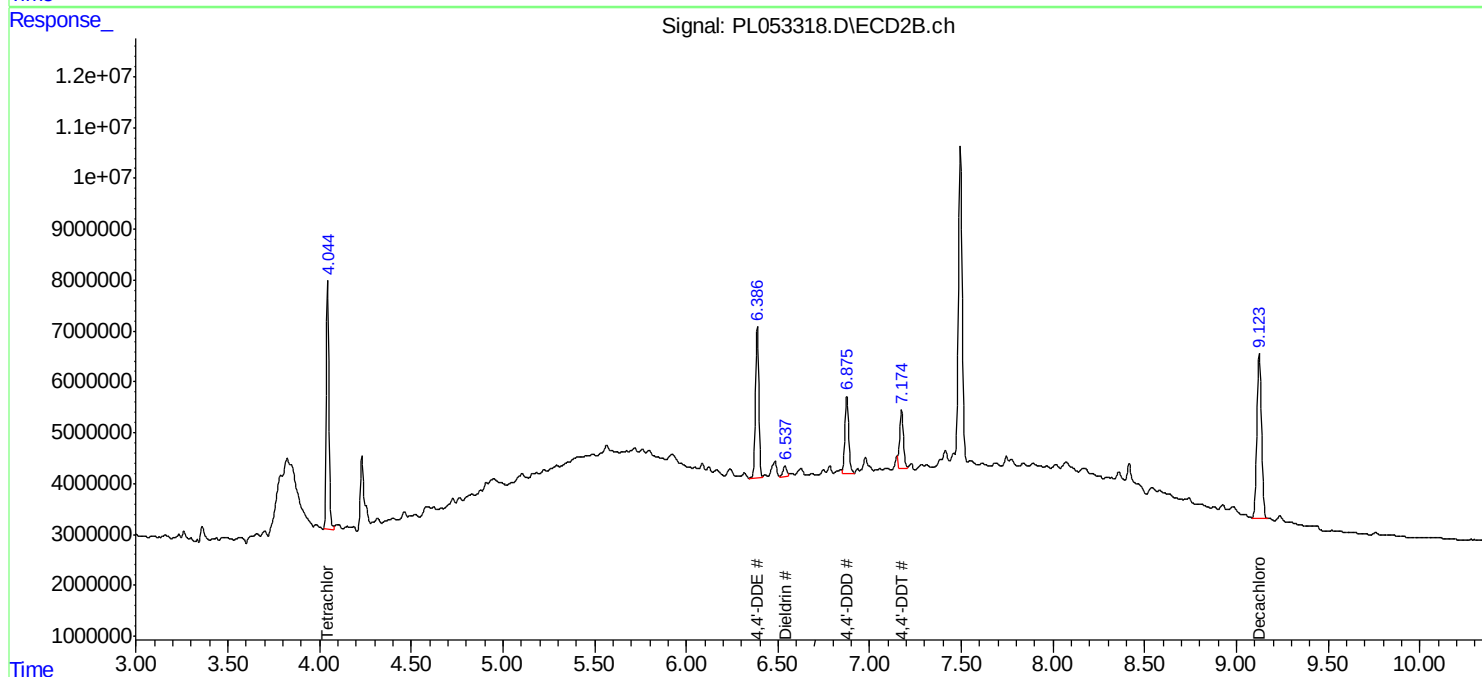
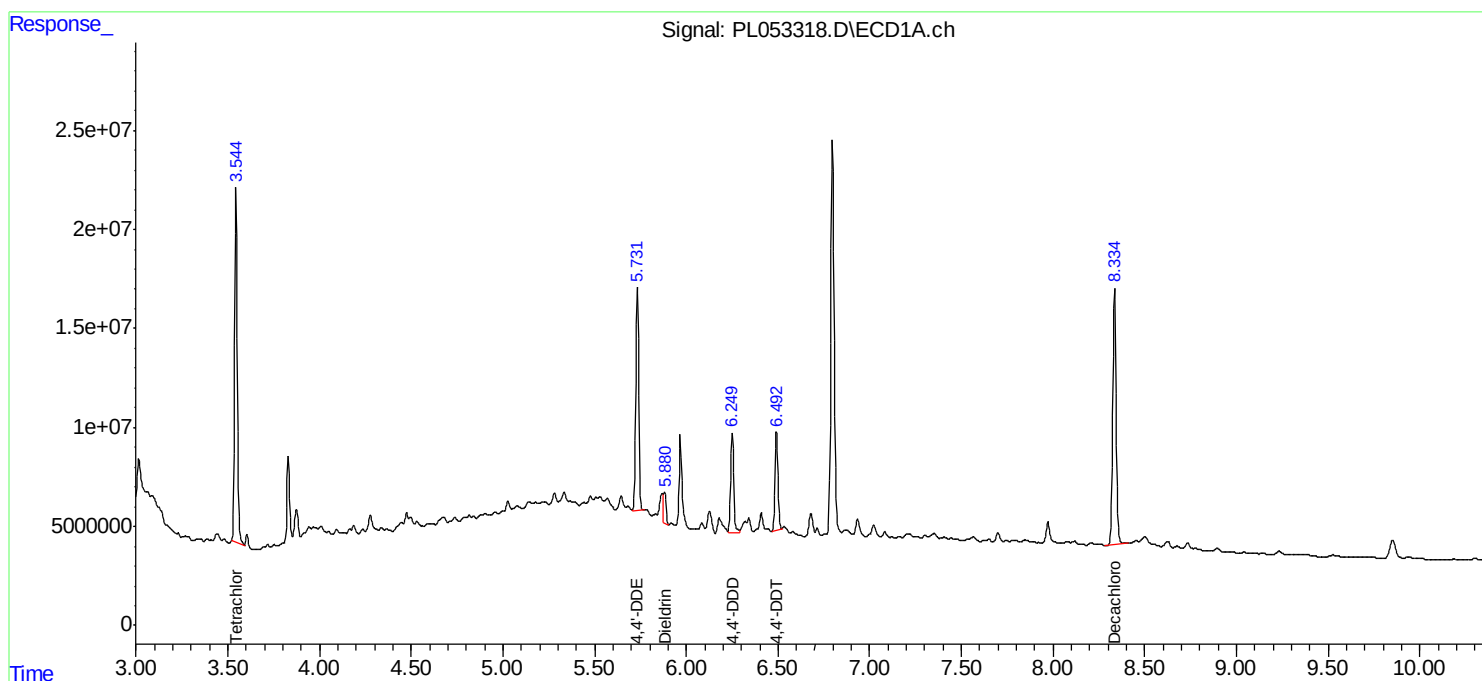
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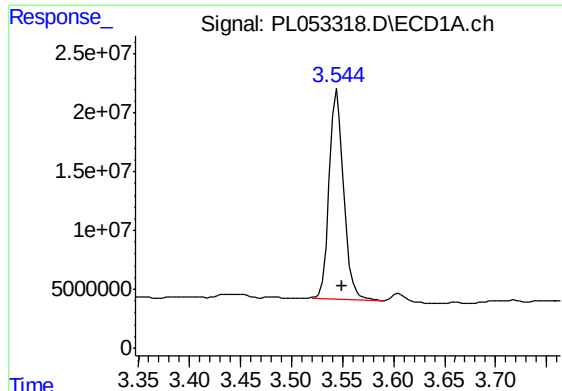
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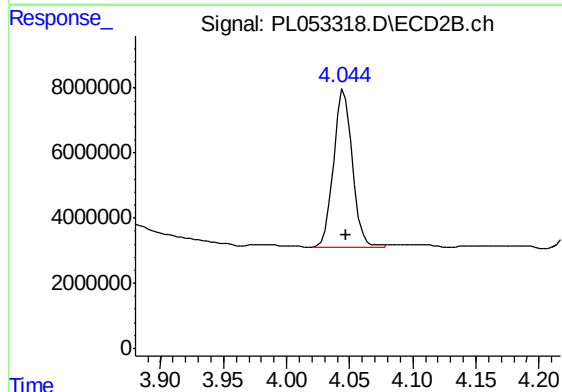
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: -0.004 min
Response: 173526432
Conc: 17.45 ng/ml

Instrument :
ECD_L
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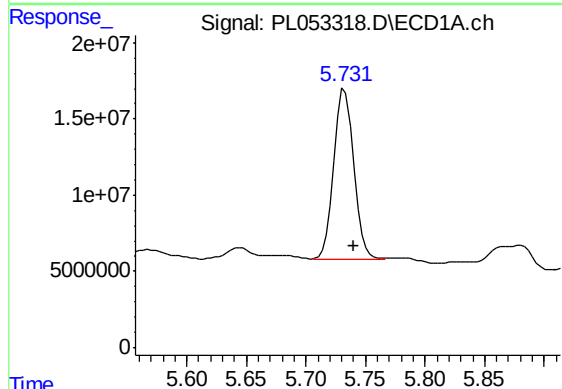
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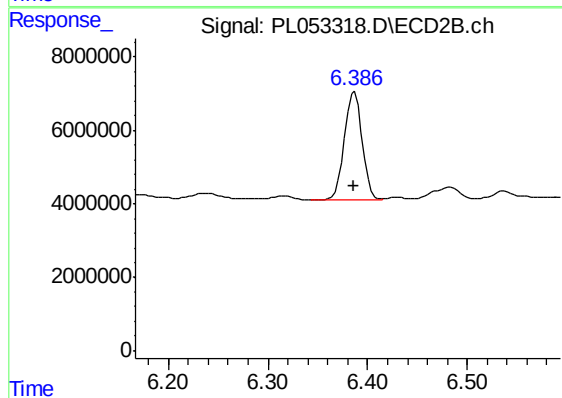
#1 Tetrachloro-m-xylene

R.T.: 4.046 min
Delta R.T.: -0.002 min
Response: 50467486
Conc: 18.79 ng/ml



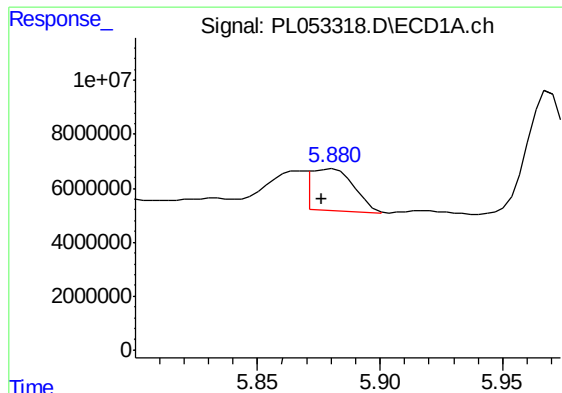
#12 4,4'-DDE

R.T.: 5.731 min
Delta R.T.: -0.009 min
Response: 129526448
Conc: 11.16 ng/ml m



#12 4,4'-DDE

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 36564368
Conc: 11.19 ng/ml



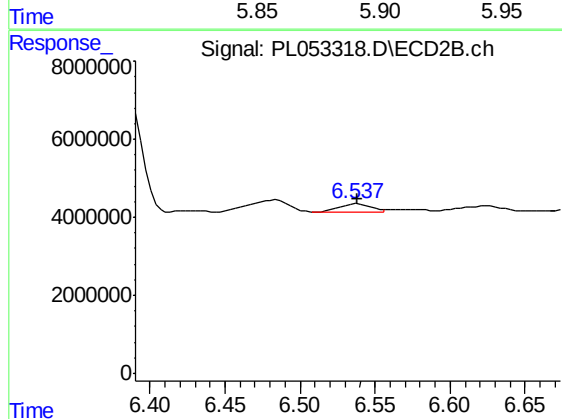
#13 Dieldrin

R.T.: 5.880 min
Delta R.T.: 0.004 min
Response: 18763815
Conc: 1.45 ng/ml m

Instrument :
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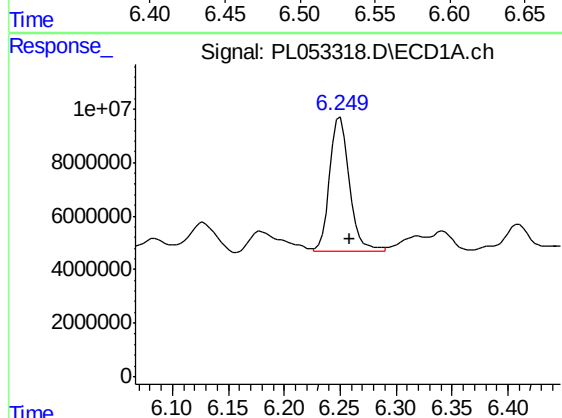
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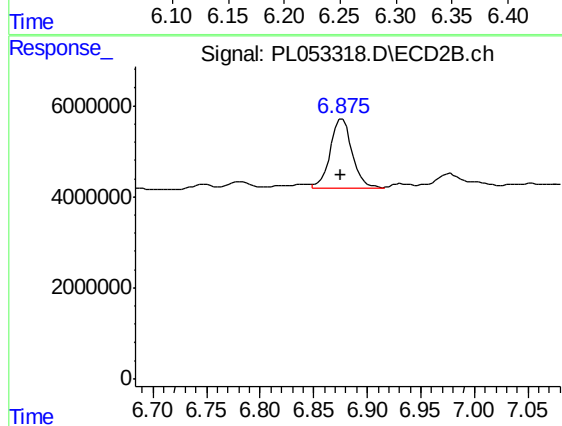
#13 Dieldrin

R.T.: 6.537 min
Delta R.T.: -0.002 min
Response: 2896460
Conc: 0.89 ng/ml m



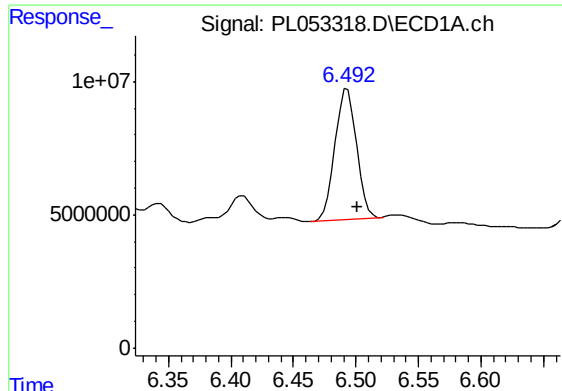
#16 4,4'-DDD

R.T.: 6.250 min
Delta R.T.: -0.008 min
Response: 62010811
Conc: 6.90 ng/ml



#16 4,4'-DDD

R.T.: 6.875 min
Delta R.T.: 0.000 min
Response: 21339027
Conc: 8.70 ng/ml m



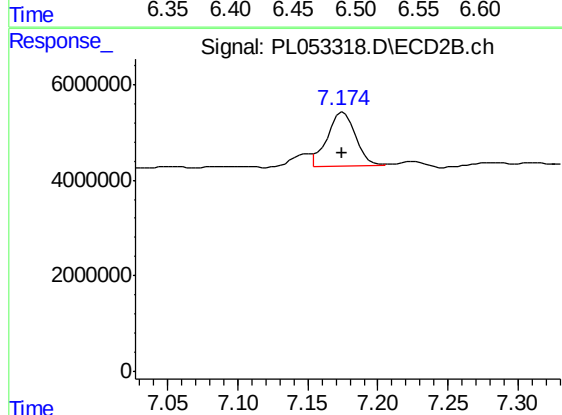
#17 4,4'-DDT

R.T.: 6.493 min
Delta R.T.: -0.009 min
Response: 59431246
Conc: 5.82 ng/ml

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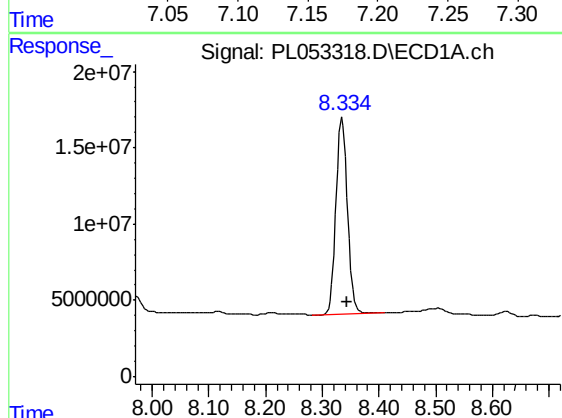
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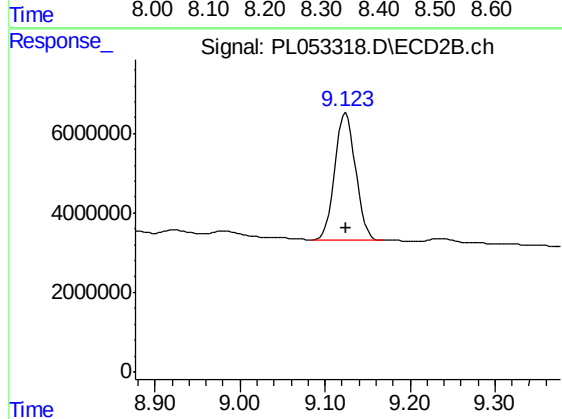
#17 4,4'-DDT

R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 15746453
Conc: 6.05 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.335 min
Delta R.T.: -0.010 min
Response: 179876878
Conc: 17.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.125 min
Delta R.T.: 0.000 min
Response: 54681803
Conc: 18.64 ng/ml