

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091719\
 Data File : PL052546.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2019 02:51
 Operator : SG\AJ
 Sample : K4885-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RT-1868-RBR-200035

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 03:47:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091719.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 17 11:25:25 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...	3.553	4.046	163.3E6	46753743	20.946	21.457
28)	SA Decachlor...	8.354	9.120	129.6E6	42465732	14.822	17.734
Target Compounds							
12)	B 4,4'-DDE	5.746	6.383	13612026	3551747	1.459	1.457m
16)	A 4,4'-DDD	6.263	6.871	5910881	2185701	0.772m	1.187m#
17)	MA 4,4'-DDT	6.508	7.173	15626188	5281242	2.013	2.887 #

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

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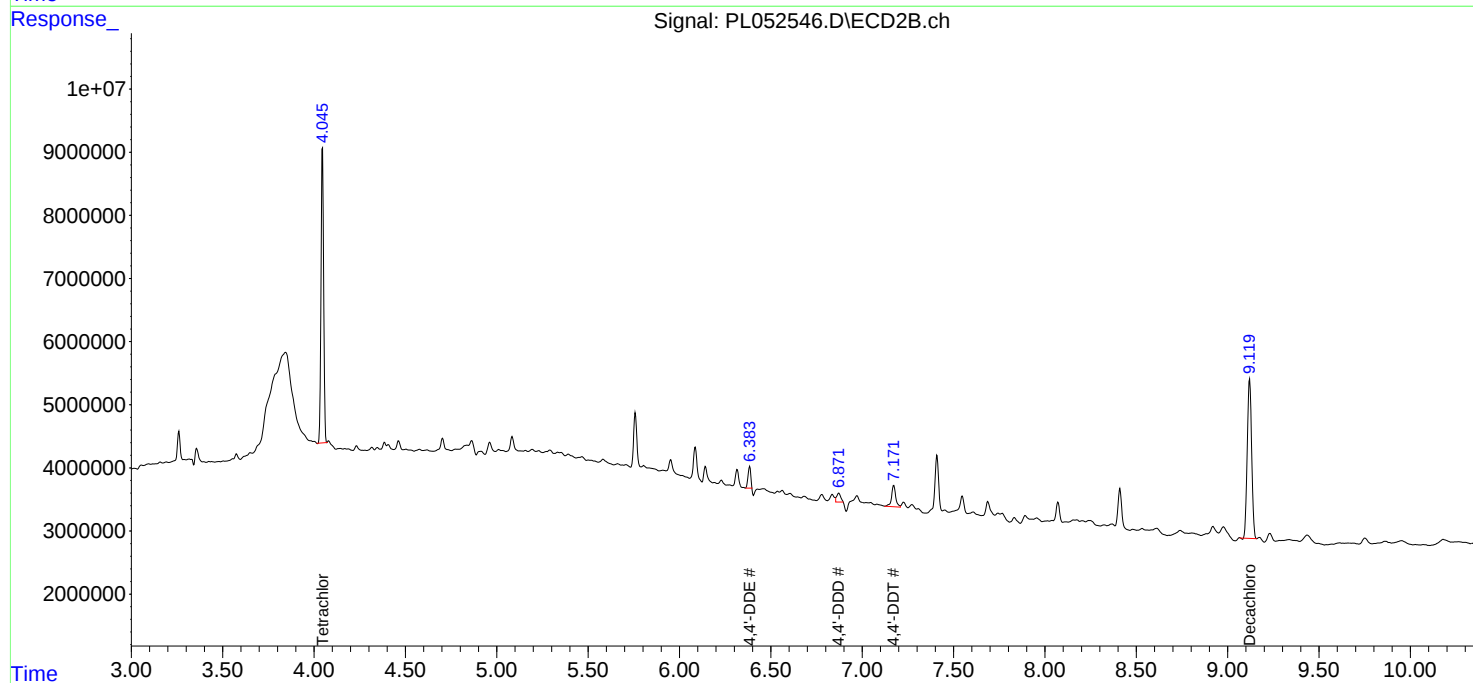
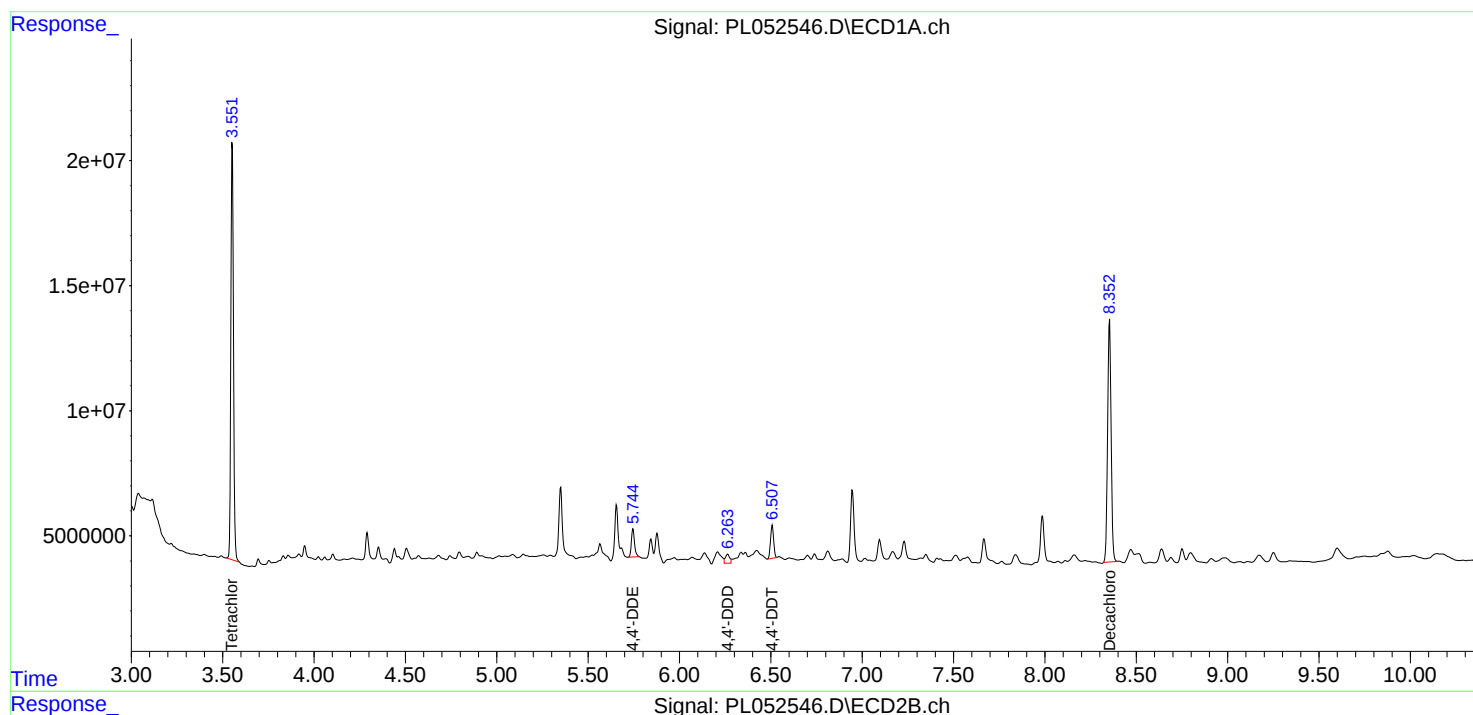
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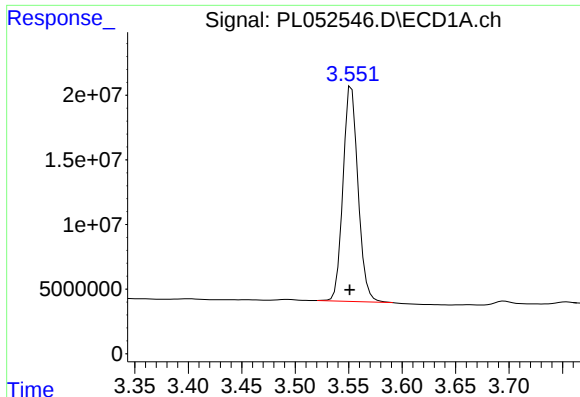
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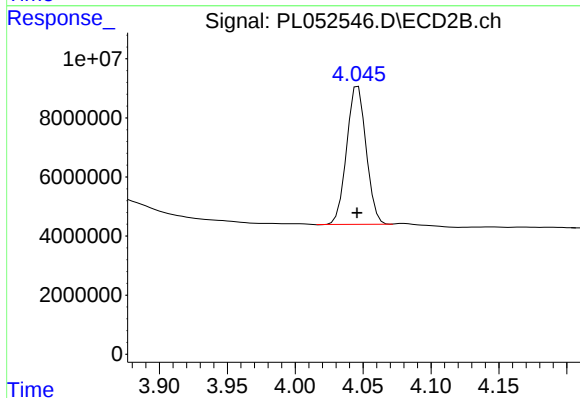
#1 Tetrachloro-m-xylene

R.T.: 3.553 min
Delta R.T.: 0.002 min
Response: 163331544
Conc: 20.95 ng/ml

Instrument :
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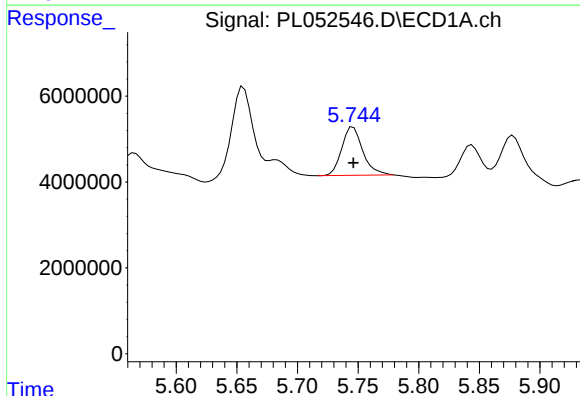
Manual Integrations
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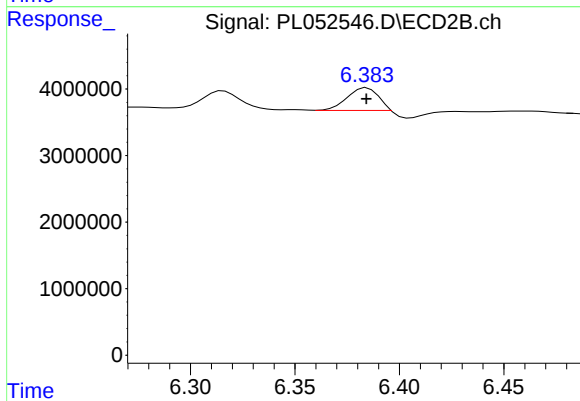
#1 Tetrachloro-m-xylene

R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 46753743
Conc: 21.46 ng/ml



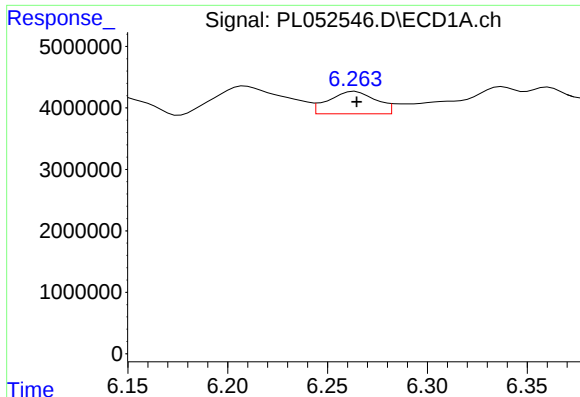
#12 4,4'-DDE

R.T.: 5.746 min
Delta R.T.: 0.000 min
Response: 13612026
Conc: 1.46 ng/ml



#12 4,4'-DDE

R.T.: 6.383 min
Delta R.T.: -0.001 min
Response: 3551747
Conc: 1.46 ng/ml m



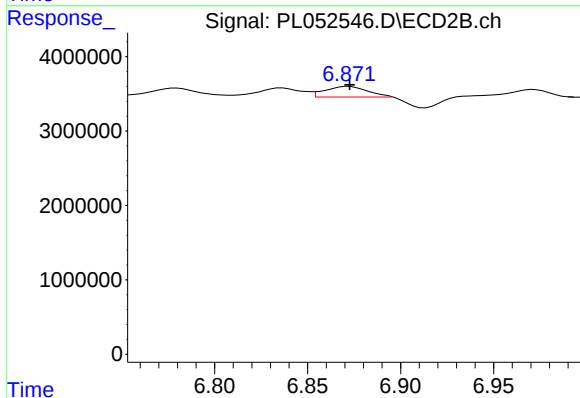
#16 4,4'-DDD

R.T.: 6.263 min
Delta R.T.: -0.002 min
Response: 5910881
Conc: 0.77 ng/ml m

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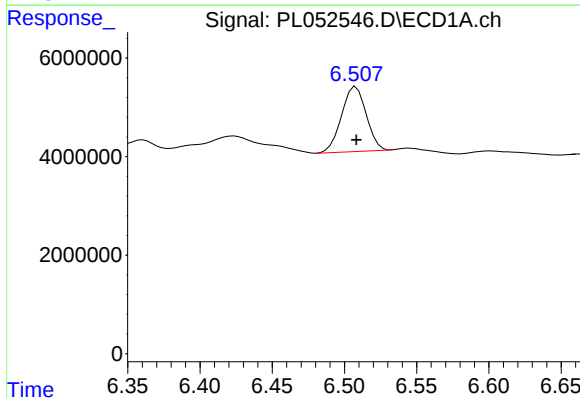
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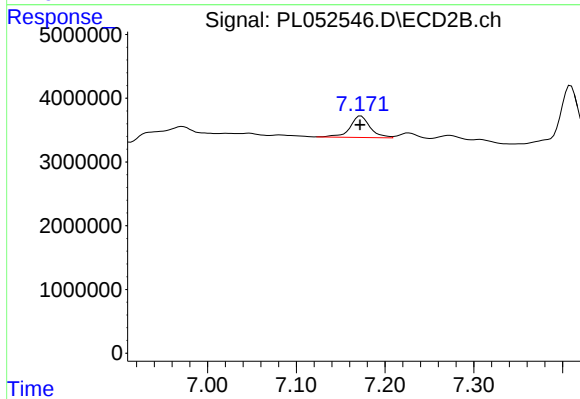
#16 4,4'-DDD

R.T.: 6.871 min
Delta R.T.: -0.002 min
Response: 2185701
Conc: 1.19 ng/ml m



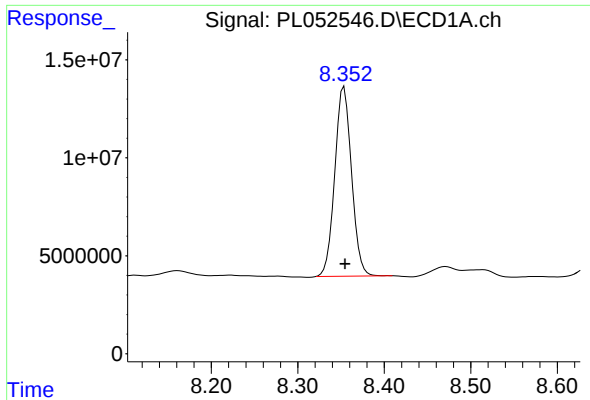
#17 4,4'-DDT

R.T.: 6.508 min
Delta R.T.: 0.000 min
Response: 15626188
Conc: 2.01 ng/ml



#17 4,4'-DDT

R.T.: 7.173 min
Delta R.T.: 0.001 min
Response: 5281242
Conc: 2.89 ng/ml



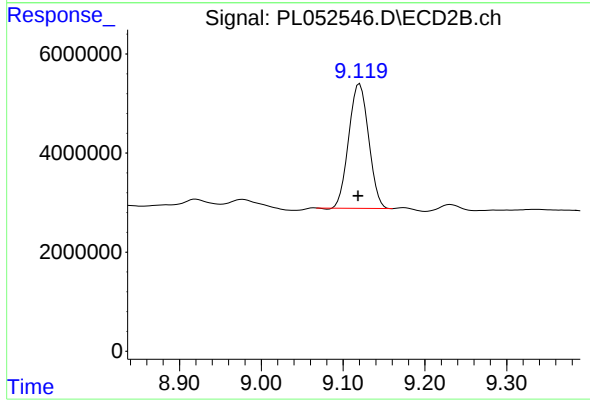
#28 Decachlorobiphenyl

R.T.: 8.354 min
Delta R.T.: 0.000 min
Response: 129607994
Conc: 14.82 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: 0.002 min
Response: 42465732
Conc: 17.73 ng/ml