

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123019\
 Data File : PL055403.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Dec 2019 00:47
 Operator : SG\AJ
 Sample : K6447-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR31-48

Manual Integrations
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 12/31/2019 11:59:52 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 04:31:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122119.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 21 05:21:06 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...	3.543	4.050	122.0E6	36291790	11.598	13.735
28)	SA Decachlor...	8.324	9.157	106.5E6	25242728	11.476	11.435
Target Compounds							
12)	B 4,4'-DDE	5.725	6.395	571.1E6	108.9E6	42.856	44.678
16)	A 4,4'-DDD	6.242	6.889	12522157	2942286	1.304m	1.548
17)	MA 4,4'-DDT	6.484	7.188	82824157	19467201	8.227	9.919

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

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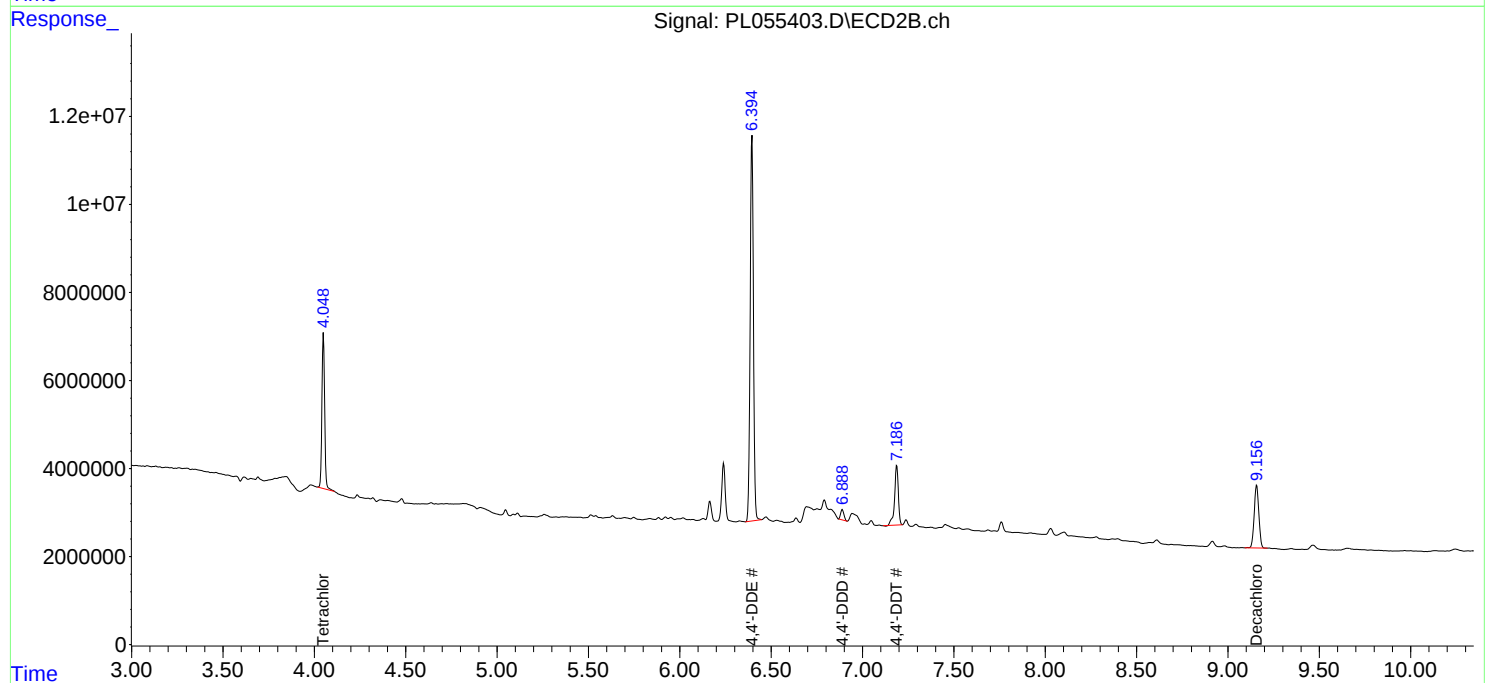
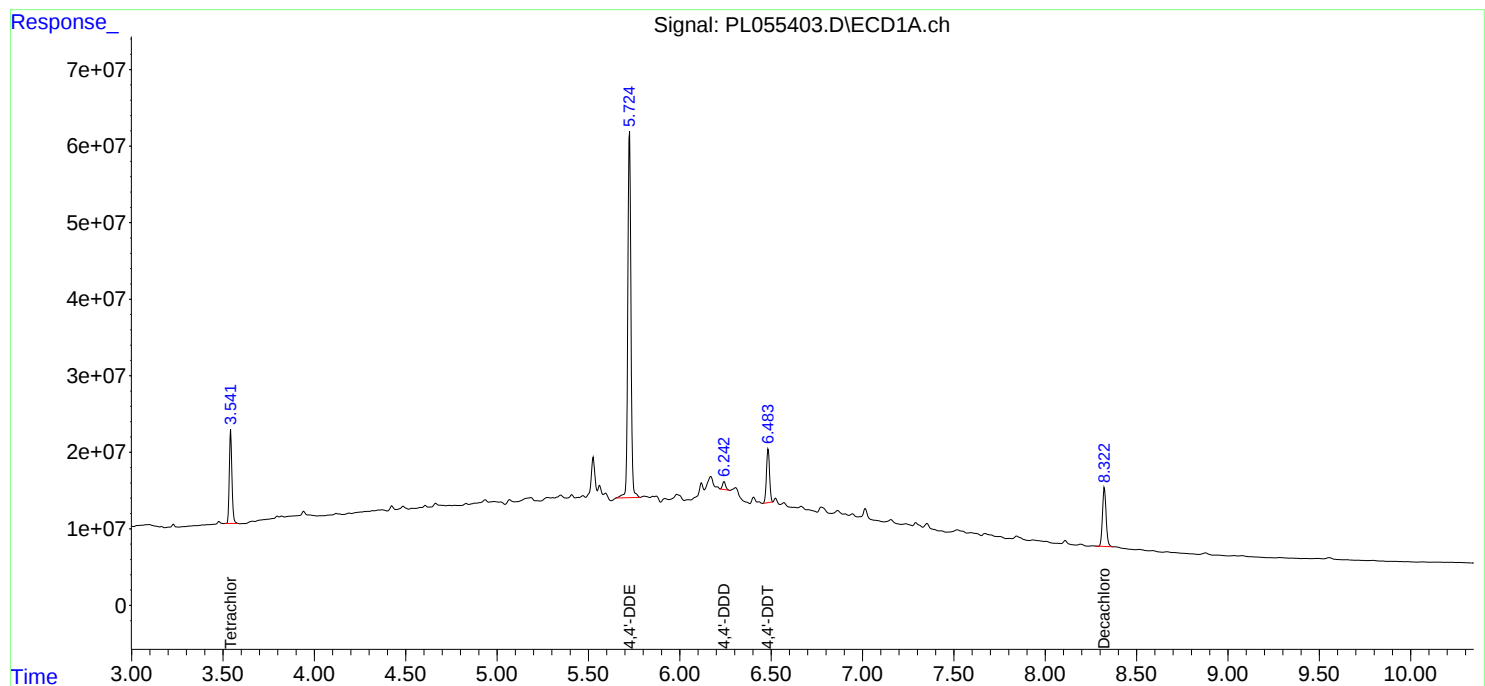
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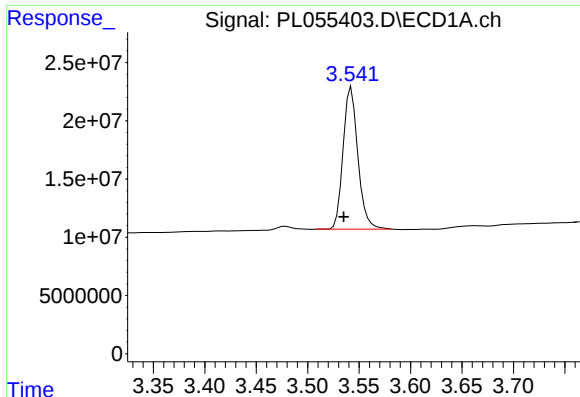
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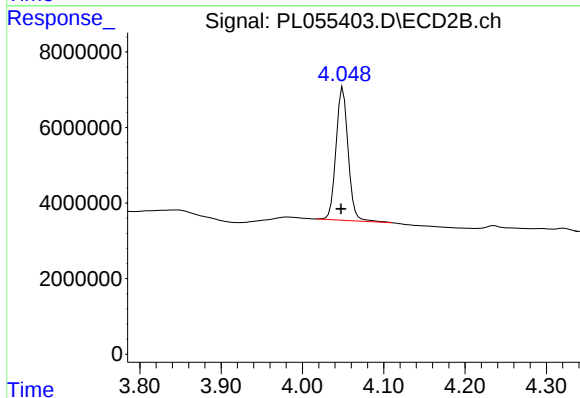
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: 0.008 min
Response: 121971619
Conc: 11.60 ng/ml

Instrument :
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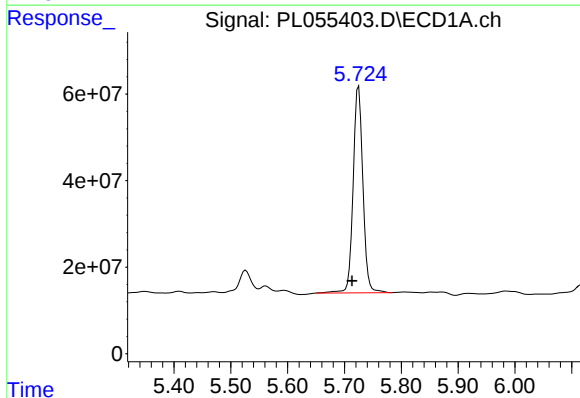
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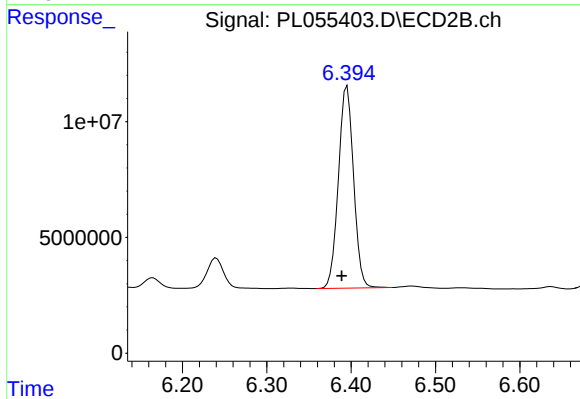
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: 0.003 min
Response: 36291790
Conc: 13.74 ng/ml



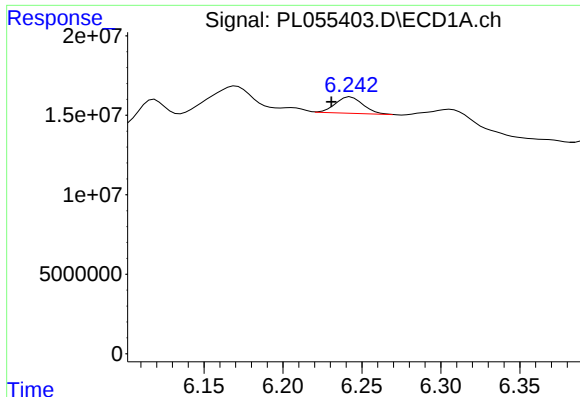
#12 4,4'-DDE

R.T.: 5.725 min
Delta R.T.: 0.012 min
Response: 571103520
Conc: 42.86 ng/ml



#12 4,4'-DDE

R.T.: 6.395 min
Delta R.T.: 0.006 min
Response: 108936570
Conc: 44.68 ng/ml



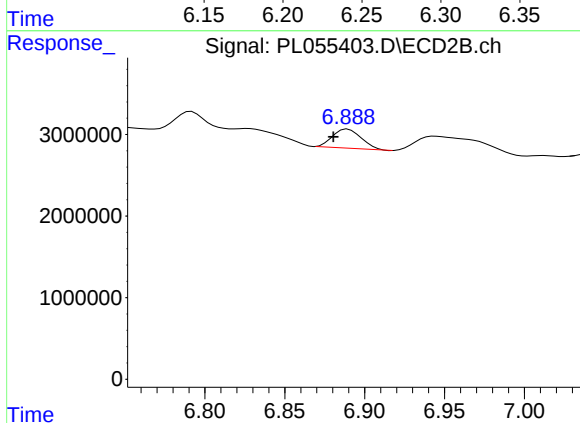
#16 4,4'-DDD

R.T.: 6.242 min
Delta R.T.: 0.011 min
Response: 12522157
Conc: 1.30 ng/ml m

Instrument :
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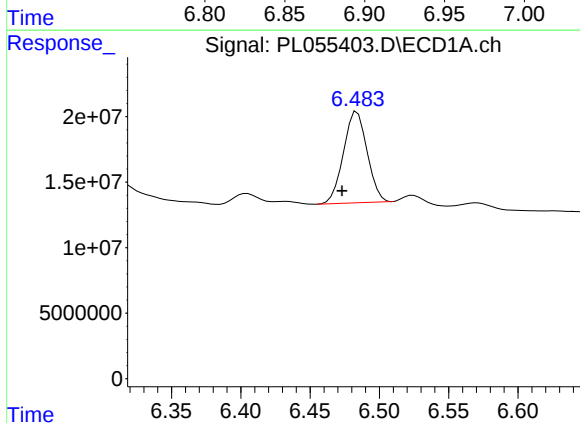
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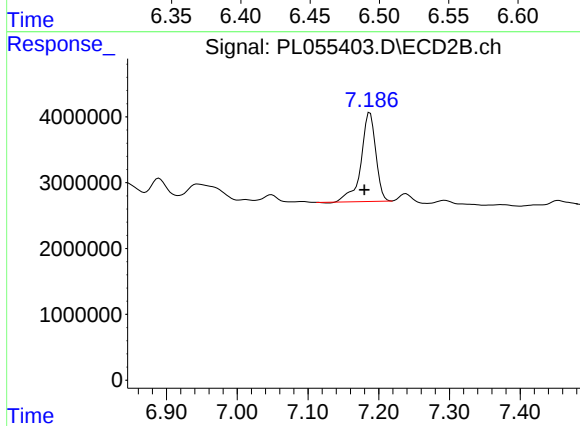
#16 4,4'-DDD

R.T.: 6.889 min
Delta R.T.: 0.009 min
Response: 2942286
Conc: 1.55 ng/ml



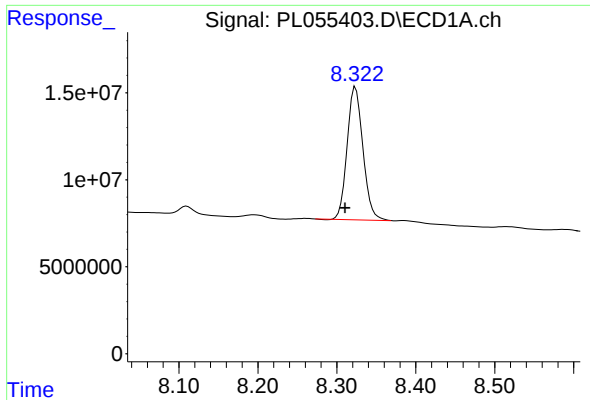
#17 4,4'-DDT

R.T.: 6.484 min
Delta R.T.: 0.011 min
Response: 82824157
Conc: 8.23 ng/ml



#17 4,4'-DDT

R.T.: 7.188 min
Delta R.T.: 0.008 min
Response: 19467201
Conc: 9.92 ng/ml



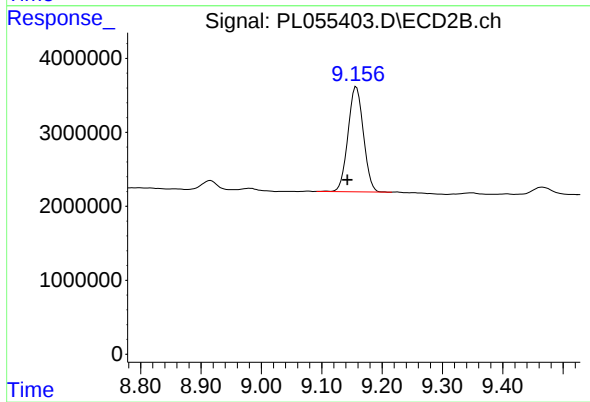
#28 Decachlorobiphenyl

R.T.: 8.324 min
Delta R.T.: 0.013 min
Response: 106487269
Conc: 11.48 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.157 min
Delta R.T.: 0.015 min
Response: 25242728
Conc: 11.44 ng/ml