

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072018\
 Data File : PL038374.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2018 17:24
 Operator : AJ\SJ
 Sample : J4070-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 KY030LC015-S-180718

Manual Integrations
 APPROVED

Sohil
 7/21/2018 11:45:25 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 06:57:50 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:12:12 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.327	3.928	80065118	32391564	10.752	12.340
28) SA Decachlor...	7.994	8.935	79948984	30656211	10.539m	12.541
Target Compounds						
12) B 4,4'-DDE	5.439	6.240	24835028	7431543	2.590	2.779m
16) A 4,4'-DDD	5.950	6.723	40554458	13744505	5.528	6.421
17) MA 4,4'-DDT	6.184	7.022	766.1E6	234.0E6	103.123	109.746

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

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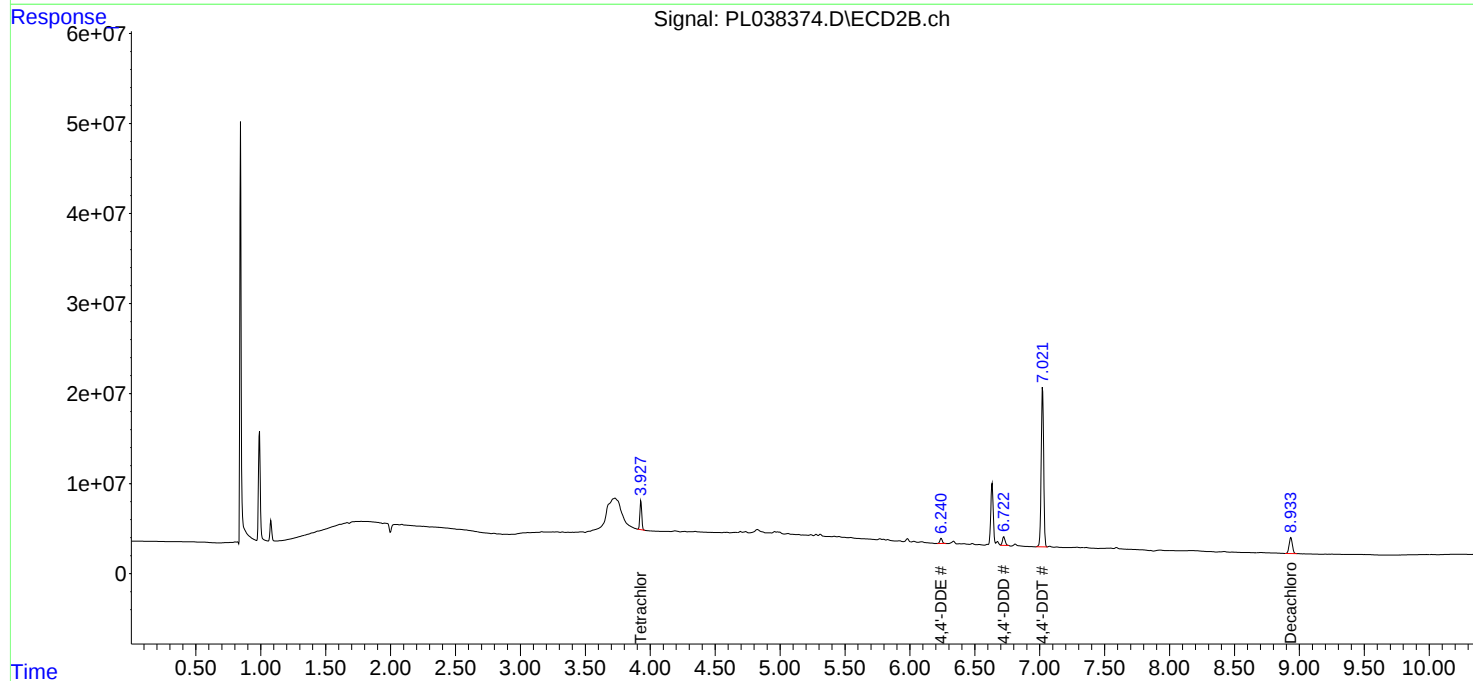
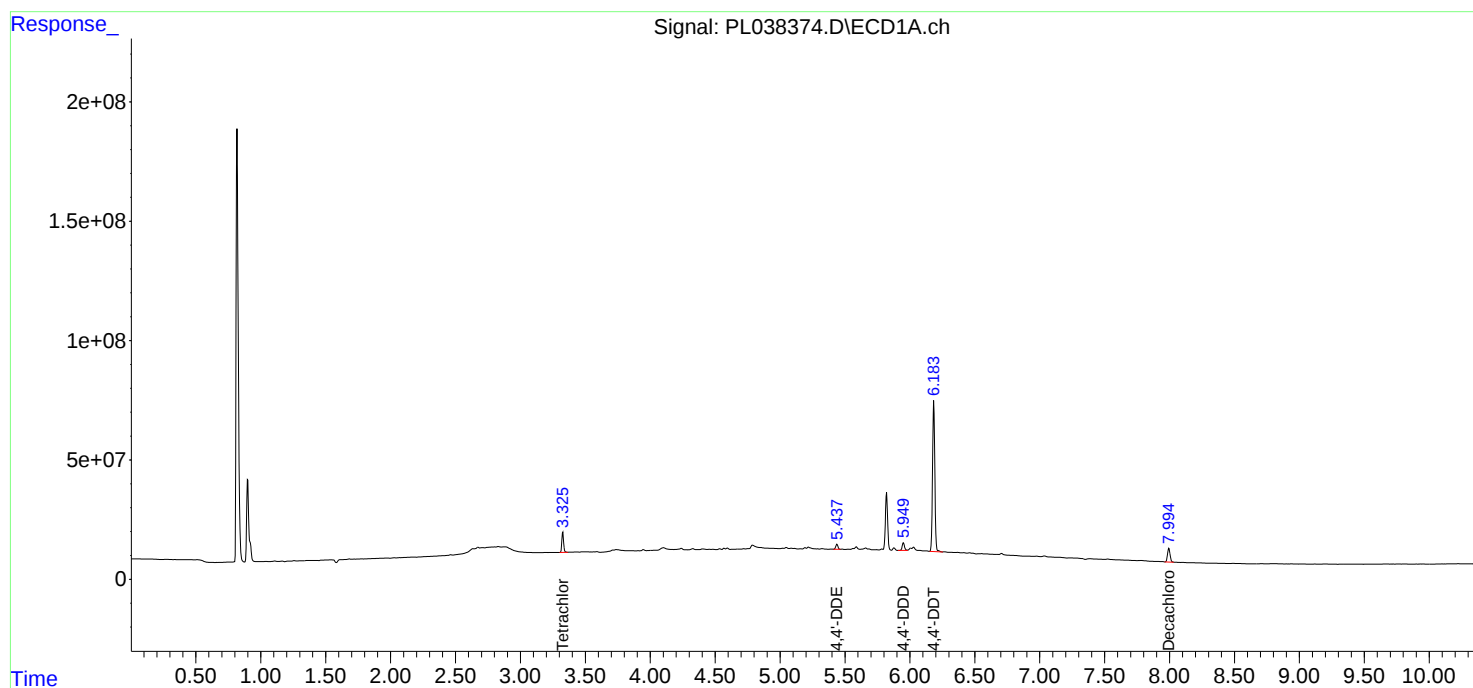
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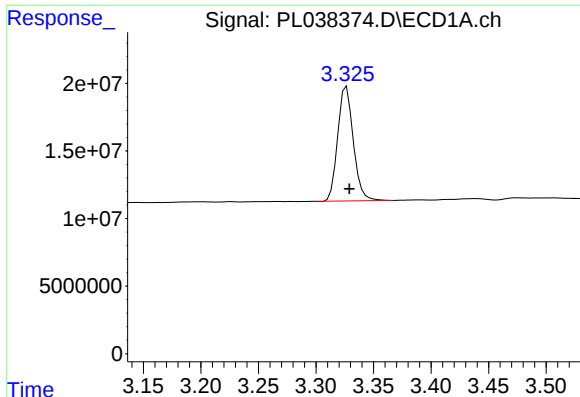
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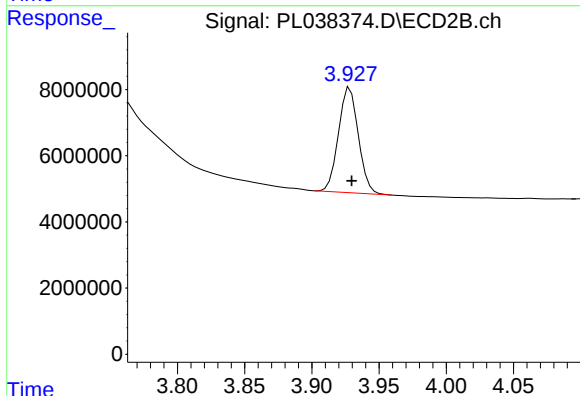
#1 Tetrachloro-m-xylene

R.T.: 3.327 min
Delta R.T.: -0.002 min
Response: 80065118
Conc: 10.75 ng/ml

Instrument :
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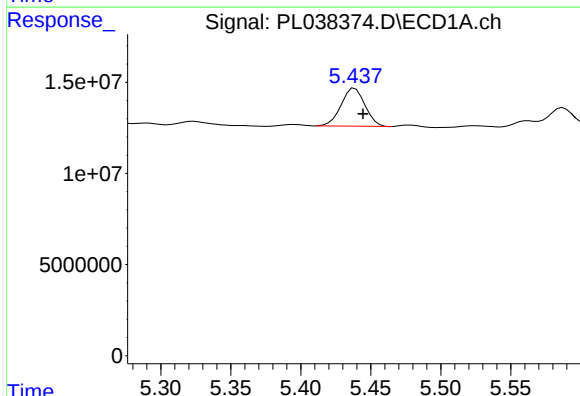
Manual Integrations
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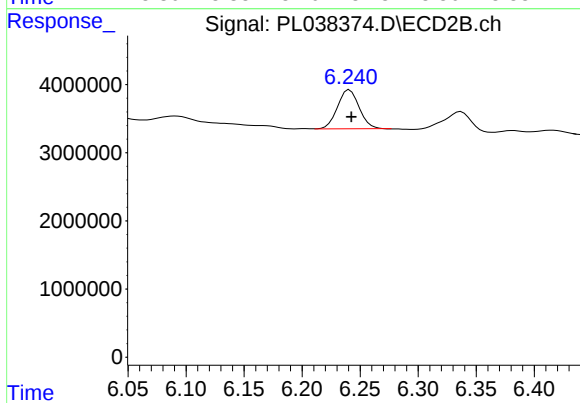
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.001 min
Response: 32391564
Conc: 12.34 ng/ml



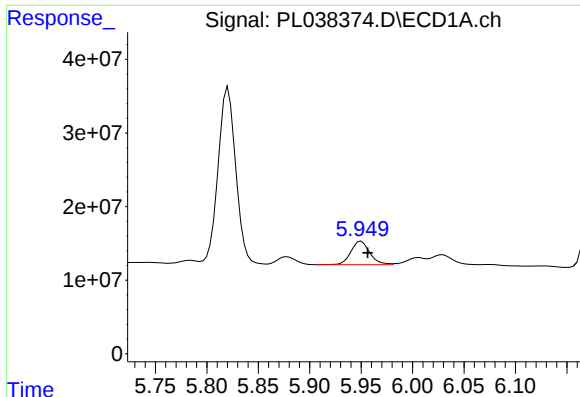
#12 4,4'-DDE

R.T.: 5.439 min
Delta R.T.: -0.006 min
Response: 24835028
Conc: 2.59 ng/ml



#12 4,4'-DDE

R.T.: 6.240 min
Delta R.T.: -0.003 min
Response: 7431543
Conc: 2.78 ng/ml m



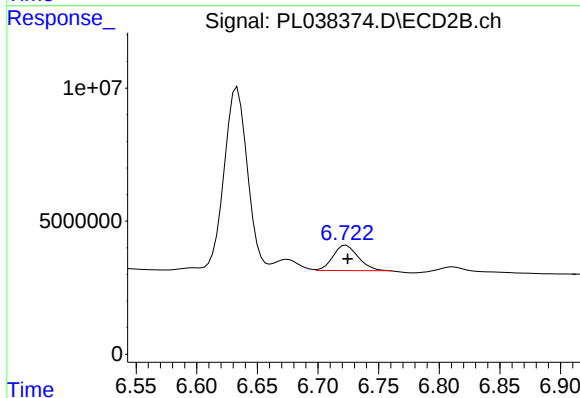
#16 4,4'-DDD

R.T.: 5.950 min
Delta R.T.: -0.006 min
Response: 40554458
Conc: 5.53 ng/ml

Instrument :
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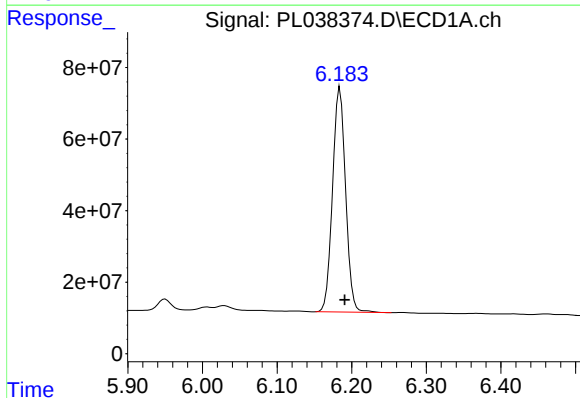
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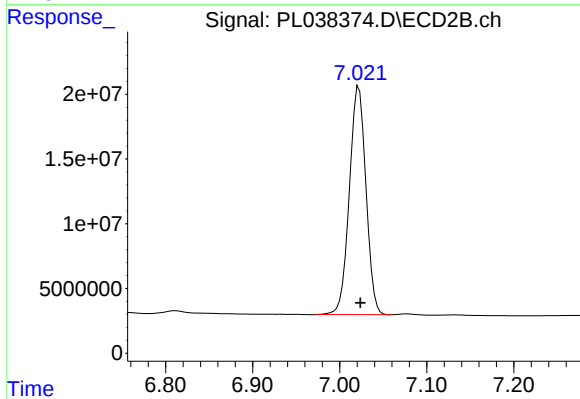
#16 4,4'-DDD

R.T.: 6.723 min
Delta R.T.: -0.001 min
Response: 13744505
Conc: 6.42 ng/ml



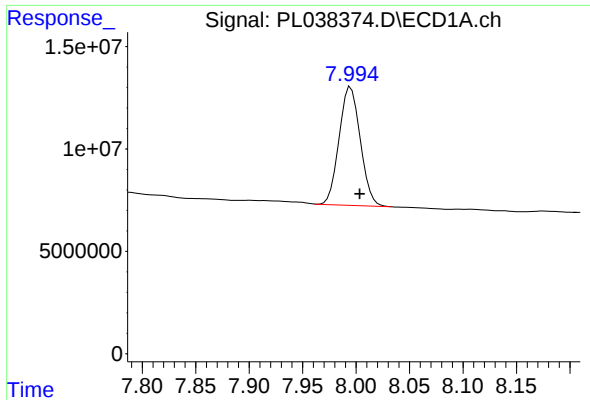
#17 4,4'-DDT

R.T.: 6.184 min
Delta R.T.: -0.006 min
Response: 766066994
Conc: 103.12 ng/ml



#17 4,4'-DDT

R.T.: 7.022 min
Delta R.T.: -0.002 min
Response: 233982988
Conc: 109.75 ng/ml



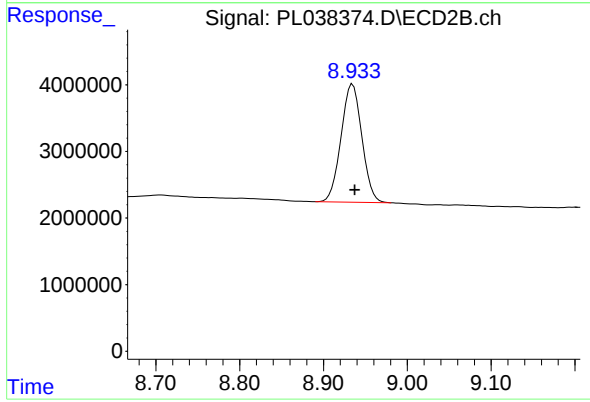
#28 Decachlorobiphenyl

R.T.: 7.994 min
Delta R.T.: -0.010 min
Response: 79948984
Conc: 10.54 ng/ml m

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#28 Decachlorobiphenyl

R.T.: 8.935 min
Delta R.T.: -0.003 min
Response: 30656211
Conc: 12.54 ng/ml