

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032319\
 Data File : PL046374.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2019 19:15
 Operator : AJ\SJ
 Sample : K2014-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-026-SW073-031819

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 04:35:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 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...	3.359	3.979	160.2E6	48232386	22.025	21.066
28) SA Decachlor...	8.039	9.034	144.9E6	43555712	17.229	18.786
Target Compounds						
12) B 4,4'-DDE	5.477	6.314	26310820	7744653	2.858	3.120
16) A 4,4'-DDD	5.995	6.801	5899632	2182256	0.780m	1.085m#
17) MA 4,4'-DDT	6.224	7.101	14005802	3598709	1.849	1.716m

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

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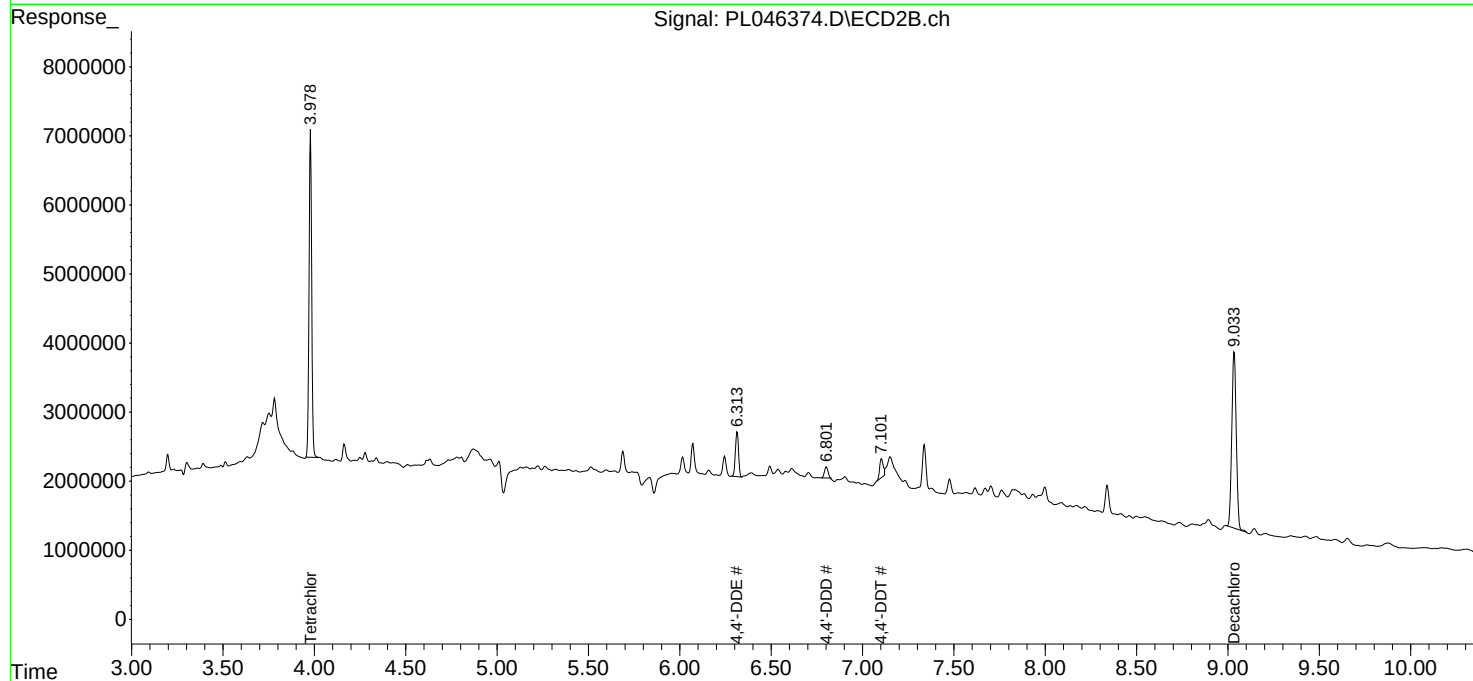
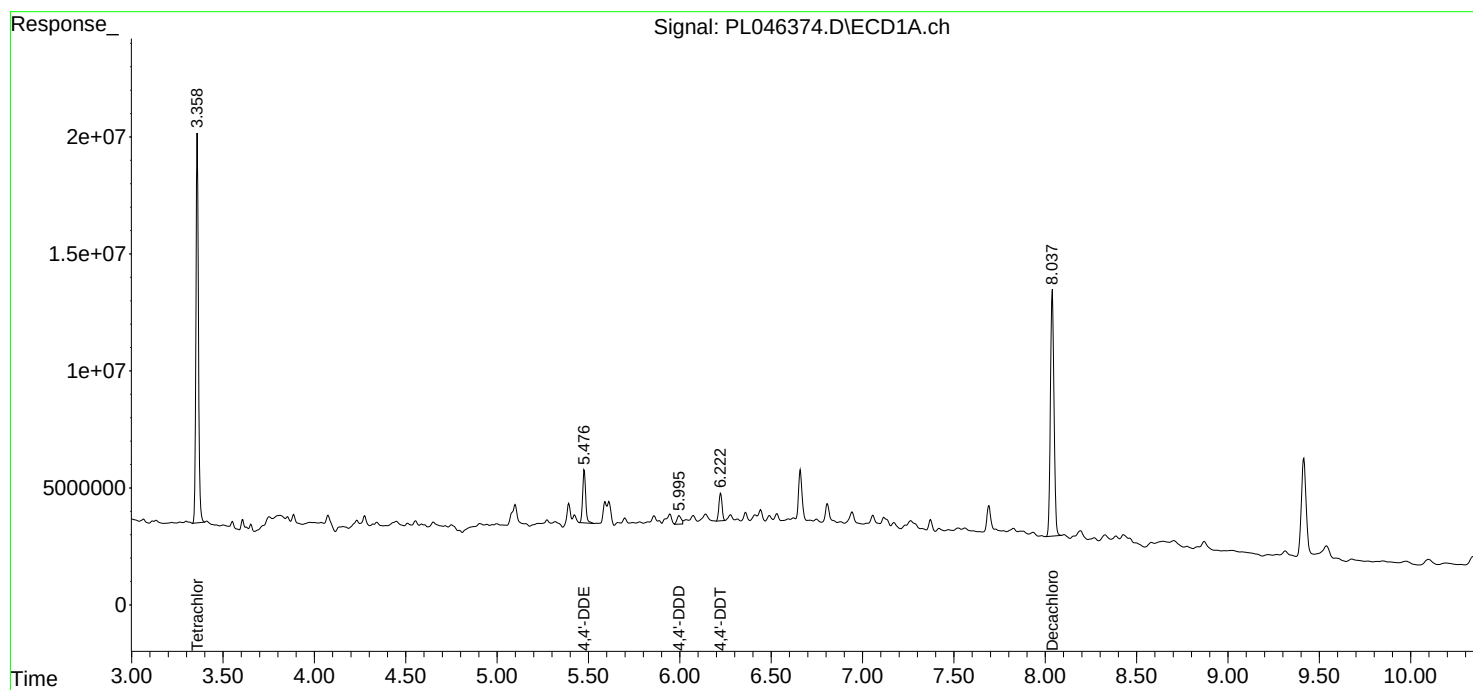
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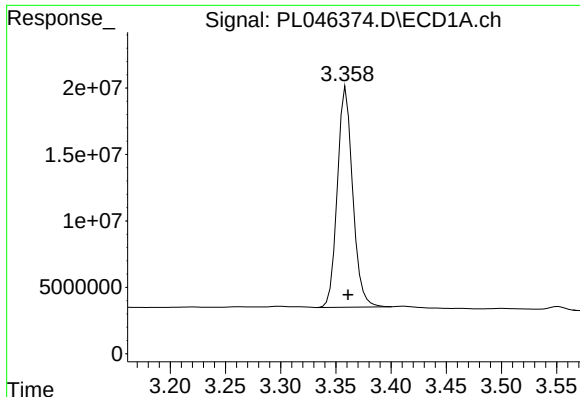
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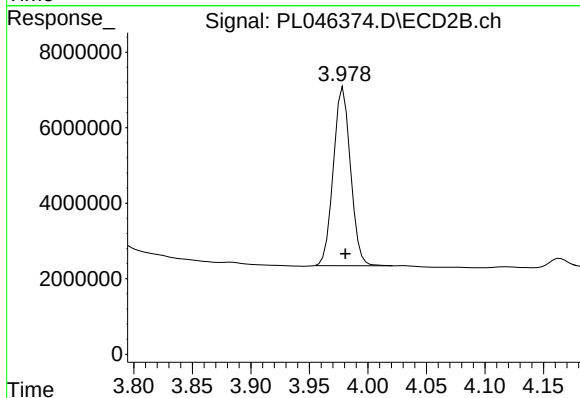
#1 Tetrachloro-m-xylene

R.T.: 3.359 min
Delta R.T.: -0.002 min
Response: 160227308
Conc: 22.03 ng/ml

Instrument :
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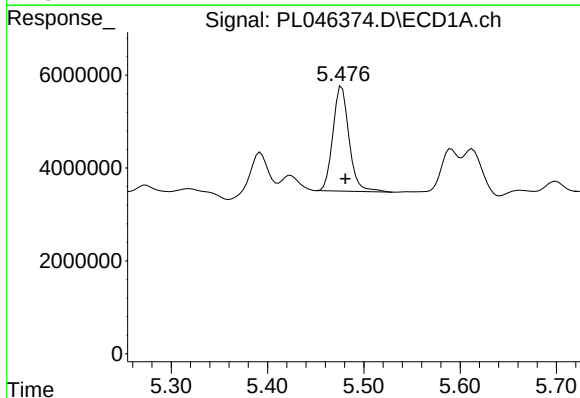
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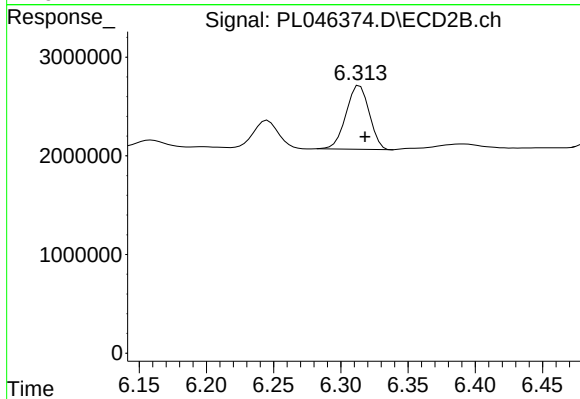
#1 Tetrachloro-m-xylene

R.T.: 3.979 min
Delta R.T.: -0.002 min
Response: 48232386
Conc: 21.07 ng/ml



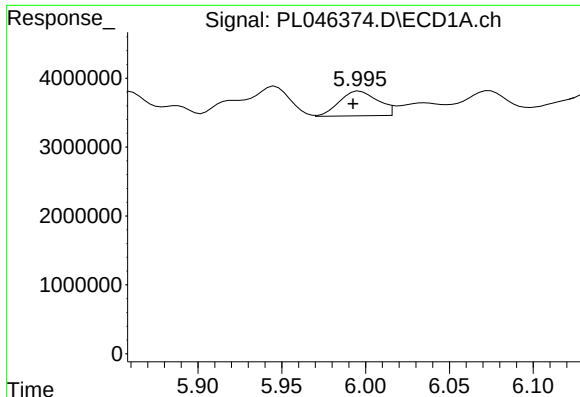
#12 4,4'-DDE

R.T.: 5.477 min
Delta R.T.: -0.004 min
Response: 26310820
Conc: 2.86 ng/ml



#12 4,4'-DDE

R.T.: 6.314 min
Delta R.T.: -0.004 min
Response: 7744653
Conc: 3.12 ng/ml



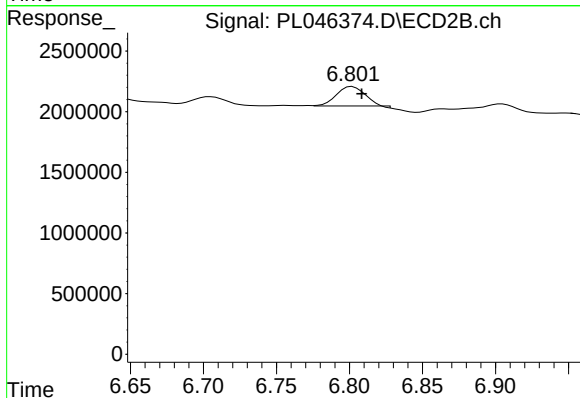
#16 4,4'-DDD

R.T.: 5.995 min
Delta R.T.: 0.002 min
Response: 5899632
Conc: 0.78 ng/ml m

Instrument :
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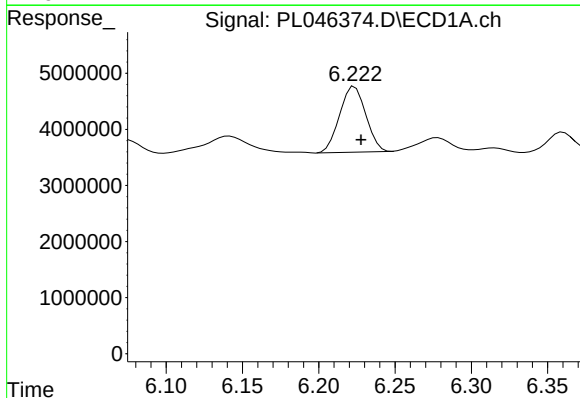
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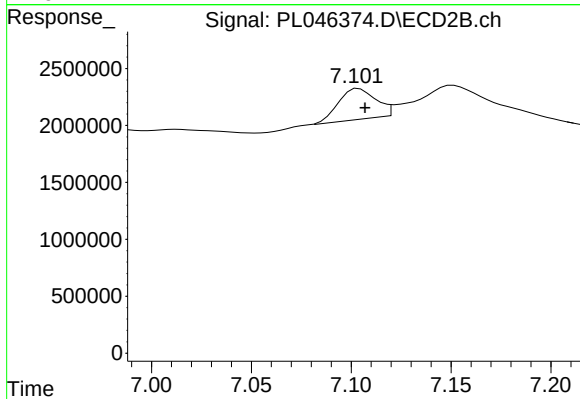
#16 4,4'-DDD

R.T.: 6.801 min
Delta R.T.: -0.008 min
Response: 2182256
Conc: 1.08 ng/ml m



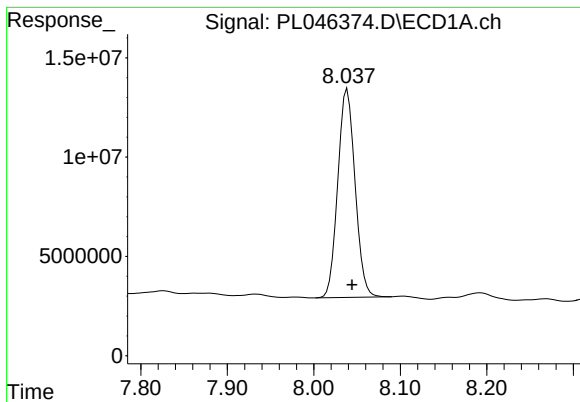
#17 4,4'-DDT

R.T.: 6.224 min
Delta R.T.: -0.004 min
Response: 14005802
Conc: 1.85 ng/ml



#17 4,4'-DDT

R.T.: 7.101 min
Delta R.T.: -0.006 min
Response: 3598709
Conc: 1.72 ng/ml m



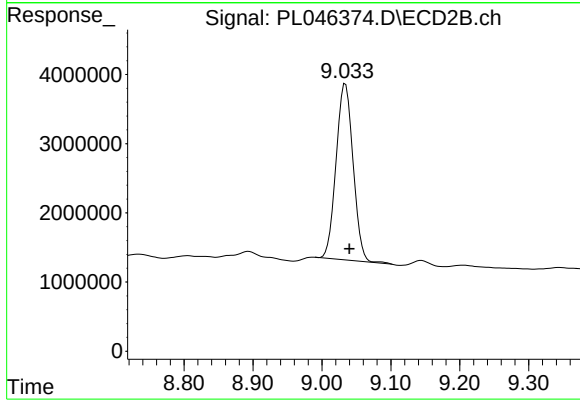
#28 Decachlorobiphenyl

R.T.: 8.039 min
Delta R.T.: -0.005 min
Response: 144912714
Conc: 17.23 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.034 min
Delta R.T.: -0.006 min
Response: 43555712
Conc: 18.79 ng/ml