

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040119\
 Data File : PL046847.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2019 02:07
 Operator : AJ\SJ
 Sample : K2185-02
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 P-4-OW(0-10)

Manual Integrations
 APPROVED

Sohil
 4/2/2019 10:26:42 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 04:14:50 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...	3.358	3.977	56626783	18265583	7.784	7.978
28)	SA Decachlor...	8.034	9.027	75972743	25402811	9.032	10.957
Target Compounds							
12)	B 4,4'-DDE	5.473	6.311	5640.3E6	1648.8E6	612.613m	664.230
16)	A 4,4'-DDD	5.986	6.801	35898893	20061083	4.749	9.971 #
17)	MA 4,4'-DDT	6.221	7.097	4615.6E6	1357.2E6	609.374	647.202m

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

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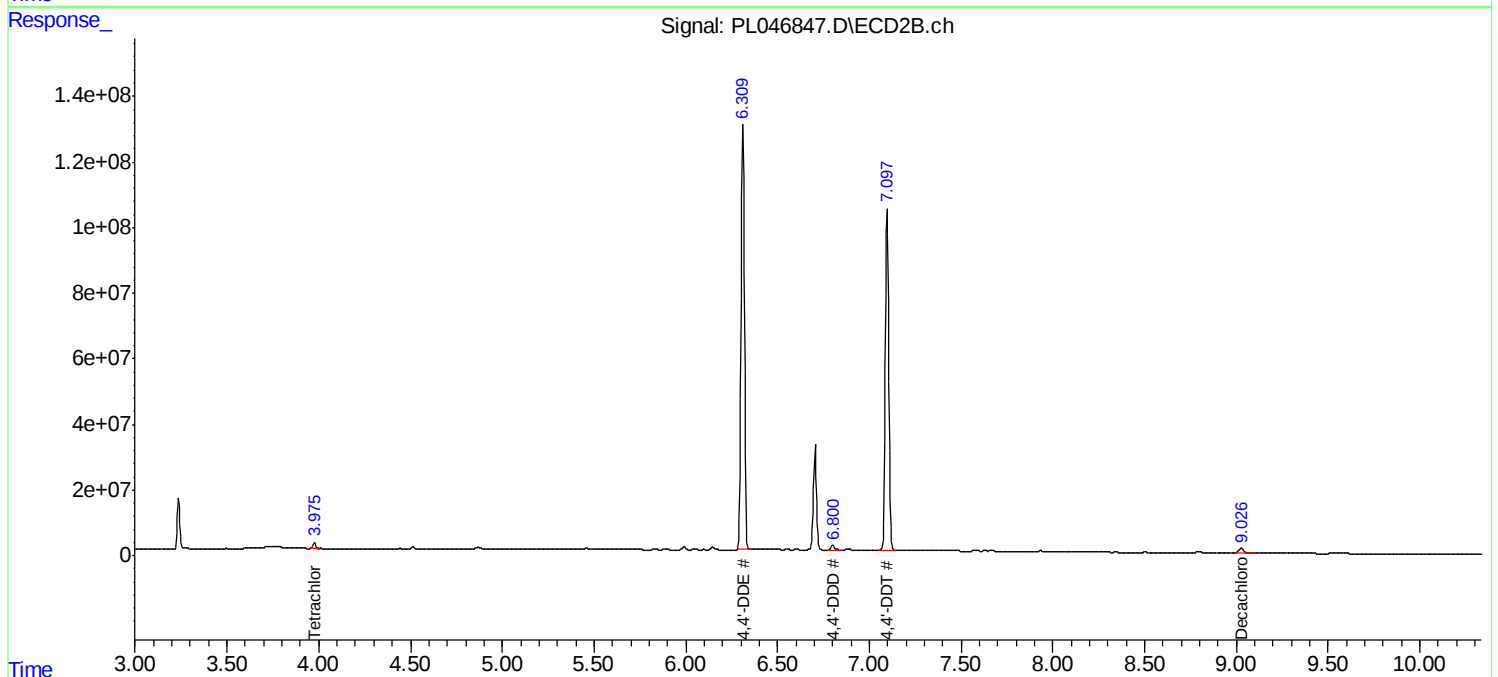
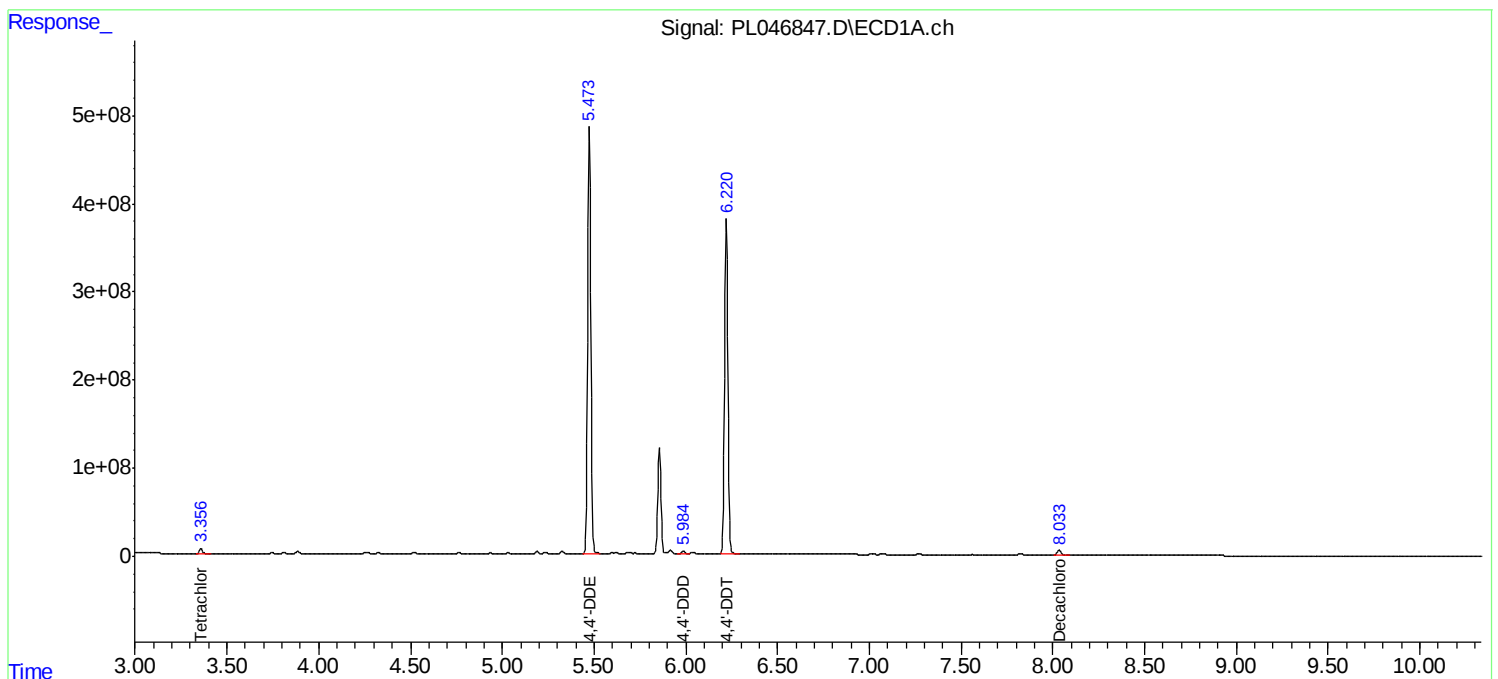
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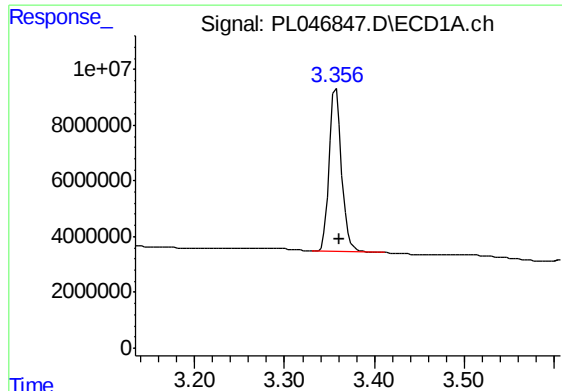
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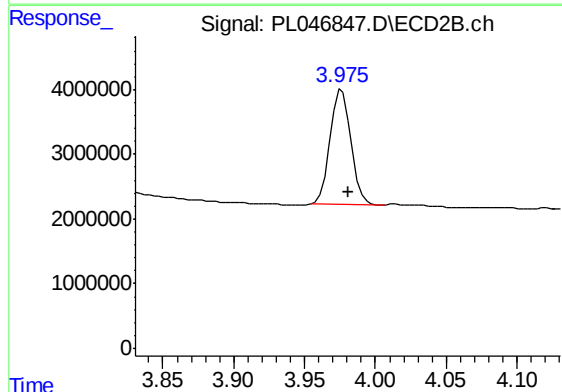
#1 Tetrachloro-m-xylene

R.T.: 3.358 min
Delta R.T.: -0.003 min
Response: 56626783
Conc: 7.78 ng/ml

Instrument :
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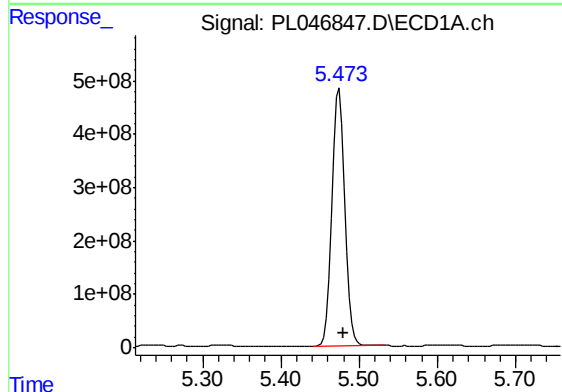
Manual Integrations
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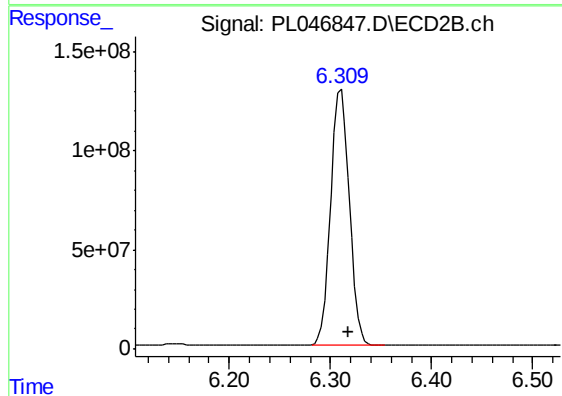
#1 Tetrachloro-m-xylene

R.T.: 3.977 min
Delta R.T.: -0.004 min
Response: 18265583
Conc: 7.98 ng/ml



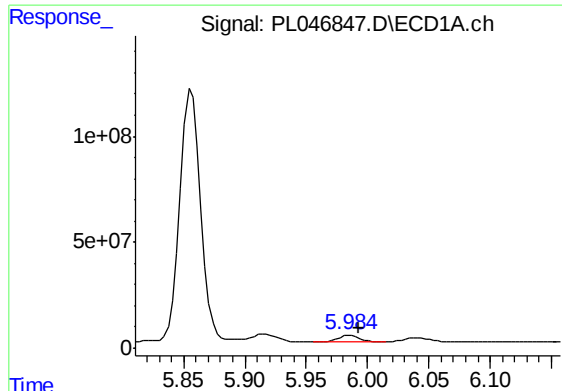
#12 4,4'-DDE

R.T.: 5.473 min
Delta R.T.: -0.008 min
Response: 5640299566
Conc: 612.61 ng/ml m



#12 4,4'-DDE

R.T.: 6.311 min
Delta R.T.: -0.007 min
Response: 1648840496
Conc: 664.23 ng/ml



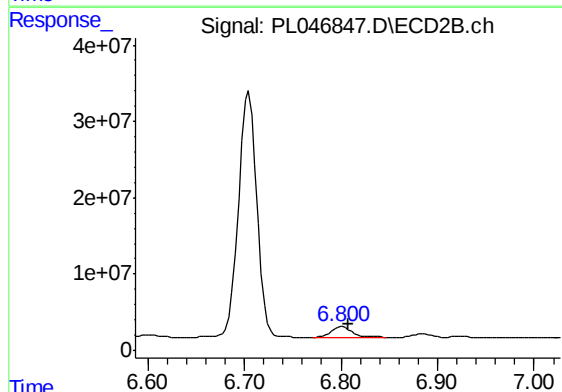
#16 4,4'-DDD

R.T.: 5.986 min
Delta R.T.: -0.007 min
Response: 35898893
Conc: 4.75 ng/ml

Instrument :
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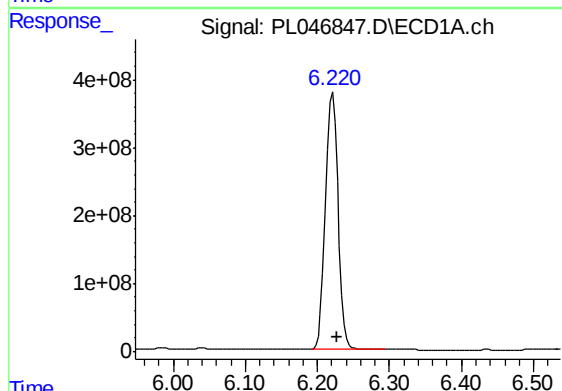
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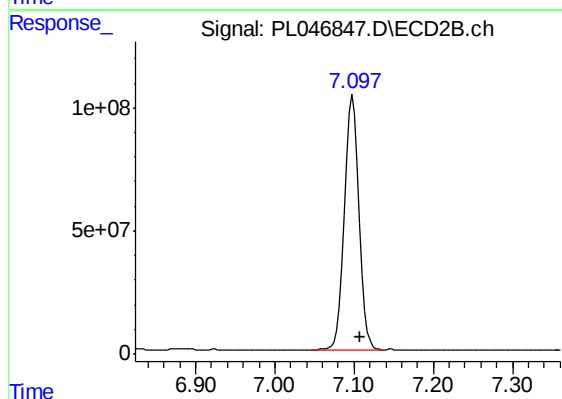
#16 4,4'-DDD

R.T.: 6.801 min
Delta R.T.: -0.007 min
Response: 20061083
Conc: 9.97 ng/ml



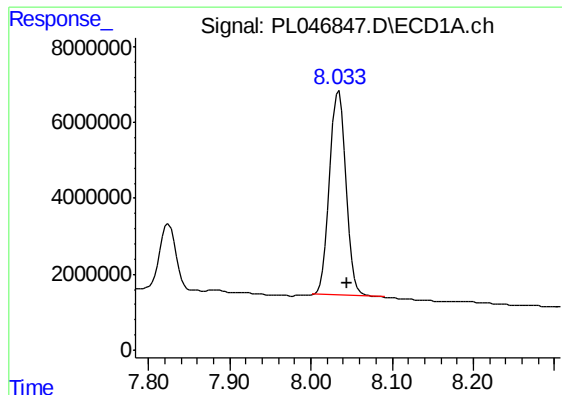
#17 4,4'-DDT

R.T.: 6.221 min
Delta R.T.: -0.006 min
Response: 4615605468
Conc: 609.37 ng/ml



#17 4,4'-DDT

R.T.: 7.097 min
Delta R.T.: -0.010 min
Response: 1357152248
Conc: 647.20 ng/ml m



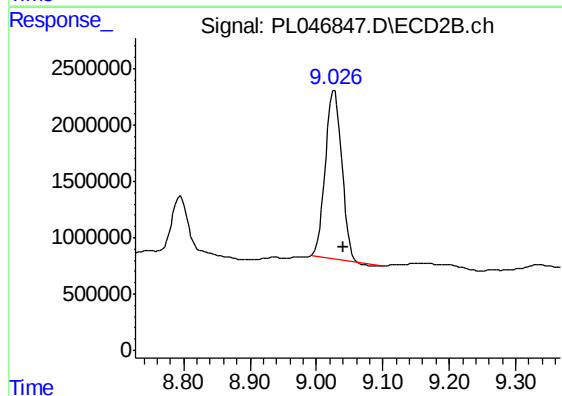
#28 Decachlorobiphenyl

R.T.: 8.034 min
Delta R.T.: -0.010 min
Response: 75972743
Conc: 9.03 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: -0.013 min
Response: 25402811
Conc: 10.96 ng/ml