

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092418\
 Data File : PL040254.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2018 17:04
 Operator : AJ\SJ
 Sample : J5021-17DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LS-SOIL-E

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 00:53:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092218.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 22 05:31:14 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...	3.247	3.842	14288154	5976857	1.878m	1.830
28)	SA Decachlor...	7.871	8.793	17309744	7780508	1.955m	2.432
Target Compounds							
2)	A alpha-BHC	3.670	4.214	6094090	2253930	0.507m	0.473m
12)	B 4,4'-DDE	5.333	6.132	176.8E6	70468023	16.773	18.595
16)	A 4,4'-DDD	5.842	6.612	18458842	9793277	2.136	3.058 #
17)	MA 4,4'-DDT	6.073	6.908	301.3E6	112.8E6	35.642	39.484

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

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Sample : J5021-17DL 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

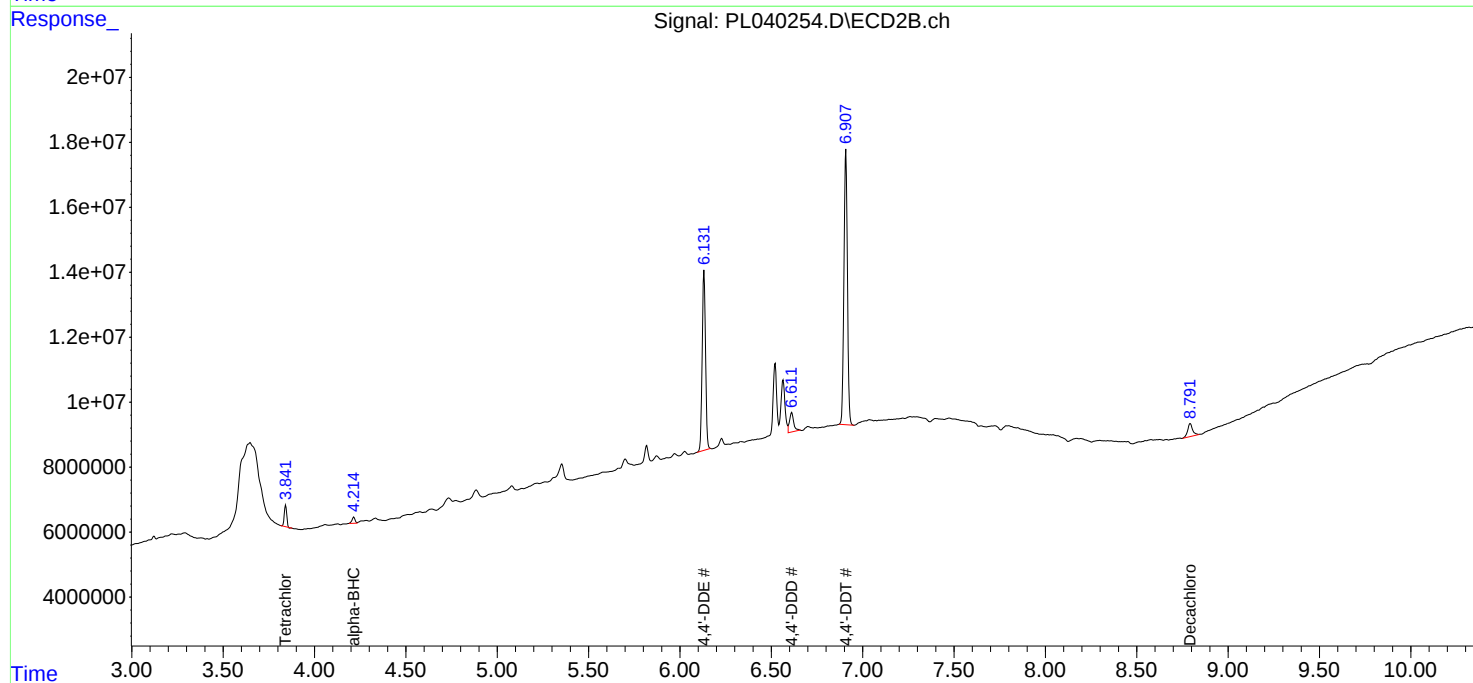
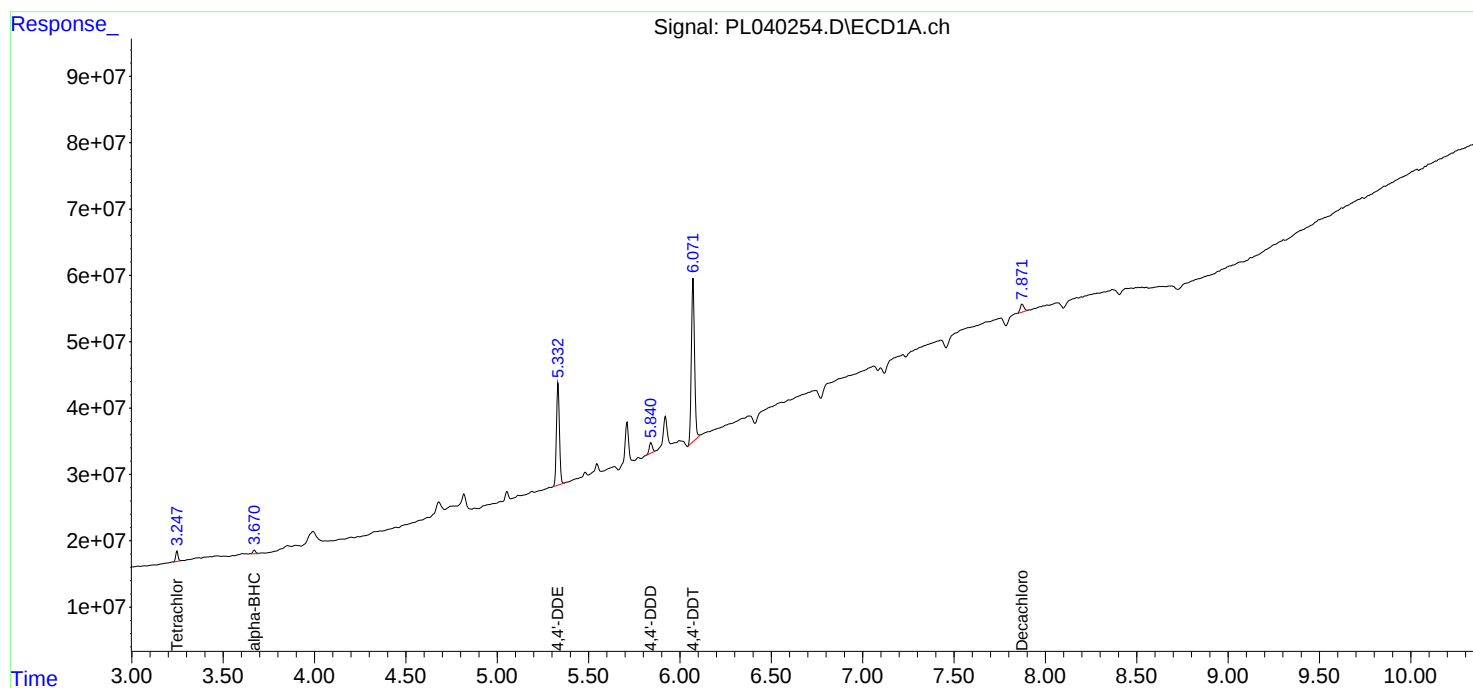
Instrument :
ECD_L
ClientSampled :
LS-SOIL-E

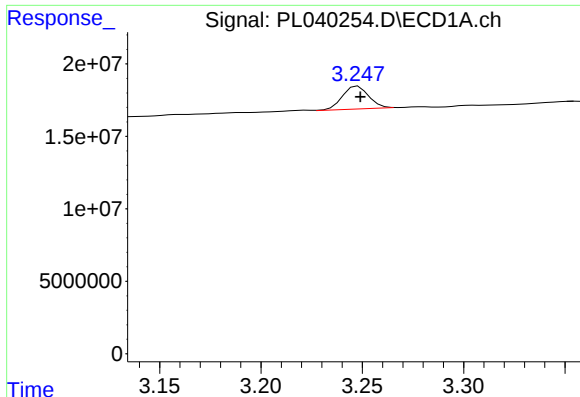
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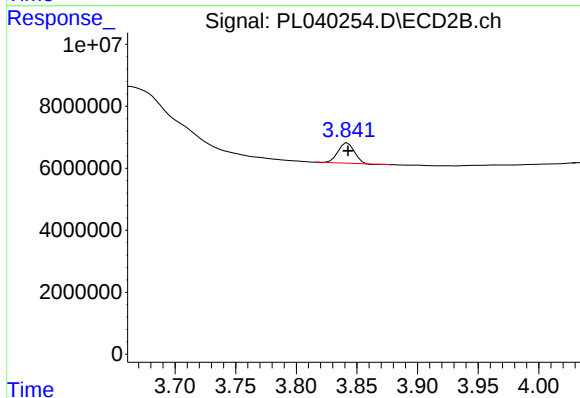
#1 Tetrachloro-m-xylene

R.T.: 3.247 min
Delta R.T.: -0.002 min
Response: 14288154
Conc: 1.88 ng/ml m

Instrument :
ECD_L
ClientSampleId :
LS-SOIL-E

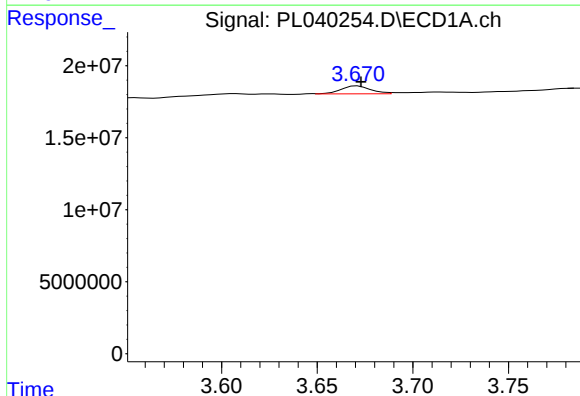
Manual Integrations
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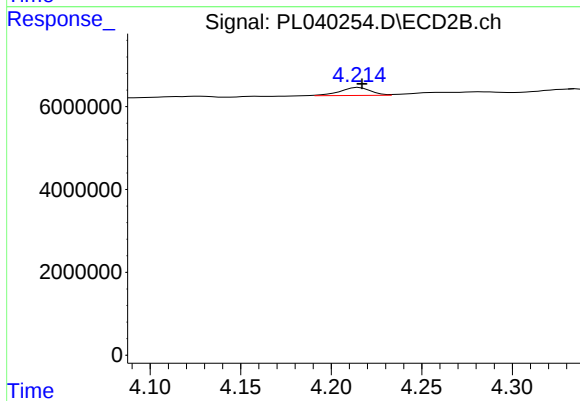
#1 Tetrachloro-m-xylene

R.T.: 3.842 min
Delta R.T.: 0.000 min
Response: 5976857
Conc: 1.83 ng/ml



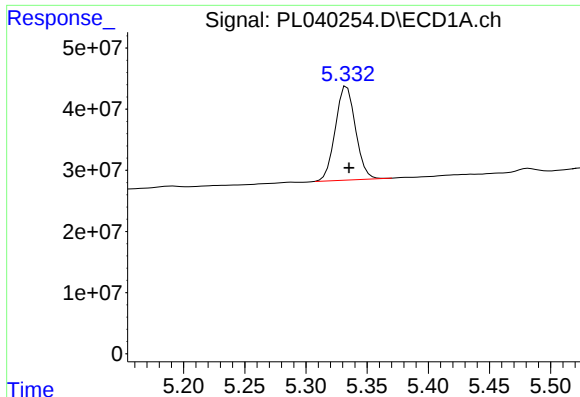
#2 alpha-BHC

R.T.: 3.670 min
Delta R.T.: -0.003 min
Response: 6094090
Conc: 0.51 ng/ml m



#2 alpha-BHC

R.T.: 4.214 min
Delta R.T.: -0.003 min
Response: 2253930
Conc: 0.47 ng/ml m



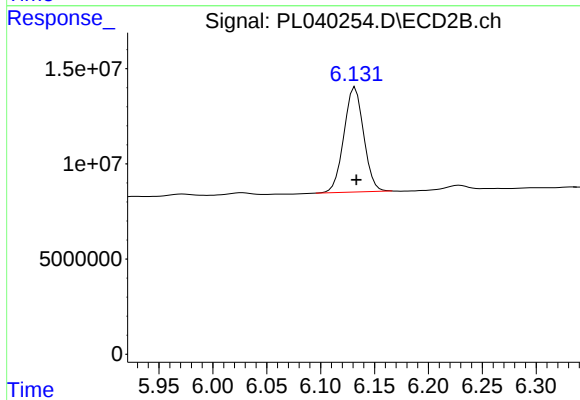
#12 4,4'-DDE

R.T.: 5.333 min
Delta R.T.: -0.002 min
Response: 176768579
Conc: 16.77 ng/ml

Instrument :
ECD_L
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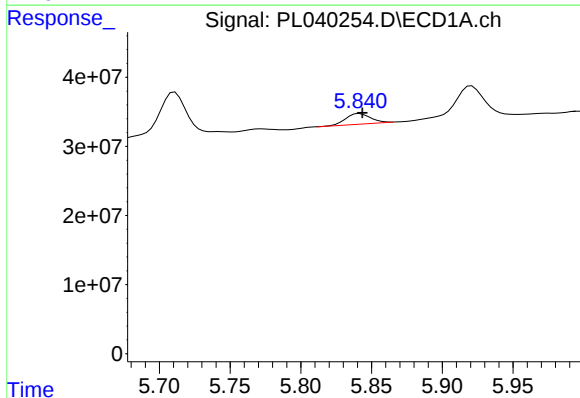
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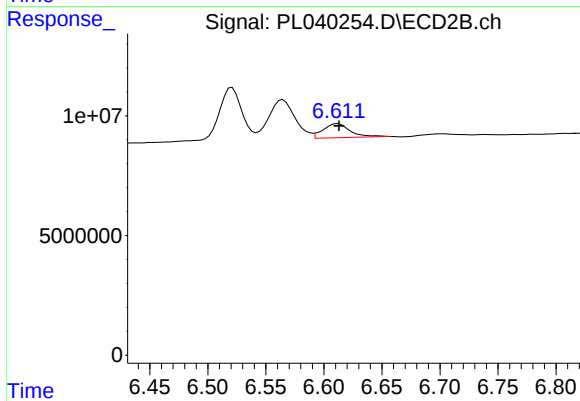
#12 4,4'-DDE

R.T.: 6.132 min
Delta R.T.: -0.001 min
Response: 70468023
Conc: 18.60 ng/ml



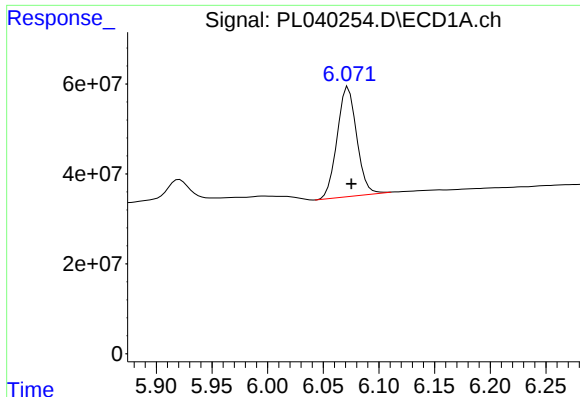
#16 4,4'-DDD

R.T.: 5.842 min
Delta R.T.: -0.002 min
Response: 18458842
Conc: 2.14 ng/ml



#16 4,4'-DDD

R.T.: 6.612 min
Delta R.T.: 0.000 min
Response: 9793277
Conc: 3.06 ng/ml



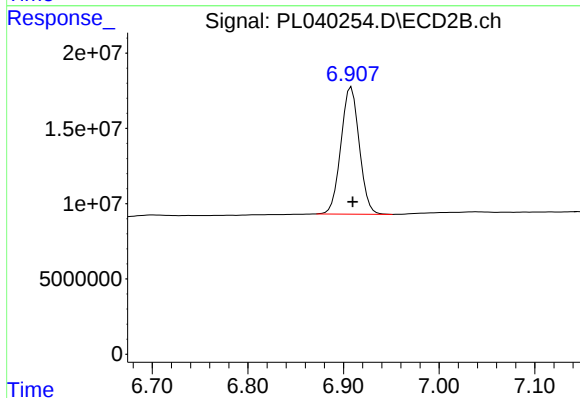
#17 4,4'-DDT

R.T.: 6.073 min
Delta R.T.: -0.003 min
Response: 301308358
Conc: 35.64 ng/ml

Instrument :
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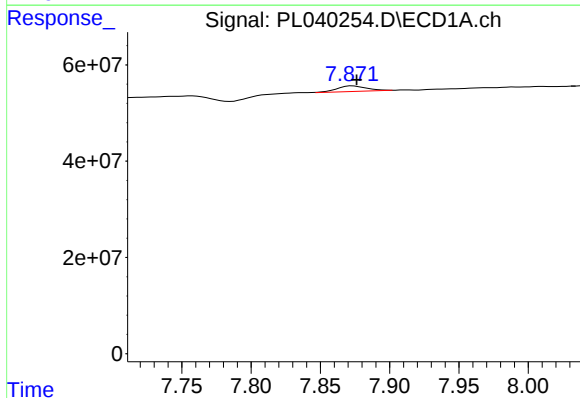
Manual Integrations
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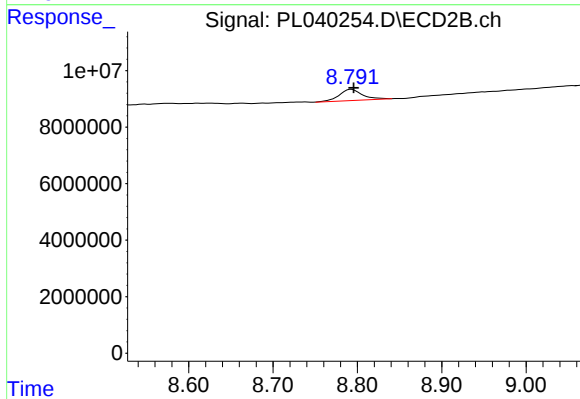
#17 4,4'-DDT

R.T.: 6.908 min
Delta R.T.: -0.002 min
Response: 112778265
Conc: 39.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.871 min
Delta R.T.: -0.005 min
Response: 17309744
Conc: 1.95 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.793 min
Delta R.T.: -0.003 min
Response: 7780508
Conc: 2.43 ng/ml