

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091019\
 Data File : PL052347.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2019 17:23
 Operator : SG\AJ
 Sample : K4786-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP1

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 00:50:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 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...	3.312	3.922	176.1E6	44368620	20.574	20.308
28)	SA Decachlor...	7.967	8.944	221.6E6	47121714	18.257	15.481
Target Compounds							
10)	B gamma-Chl...	5.197	6.015	110.5E6	38125521	7.401m	10.442 #
11)	B alpha-Chl...	5.245	6.088	225.0E6	145.3E6	15.548m	42.113 #
12)	B 4,4'-DDE	5.414	6.247	241.1E6	54028918	17.615	15.349
16)	A 4,4'-DDD	5.922	6.744	13164067	6585034	1.075m	2.432m#
17)	MA 4,4'-DDT	6.158	7.032	103.6E6	22156659	8.123	7.568m

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

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Acq On : 10 Sep 2019 17:23
Operator : SG\AJ
Sample : K4786-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

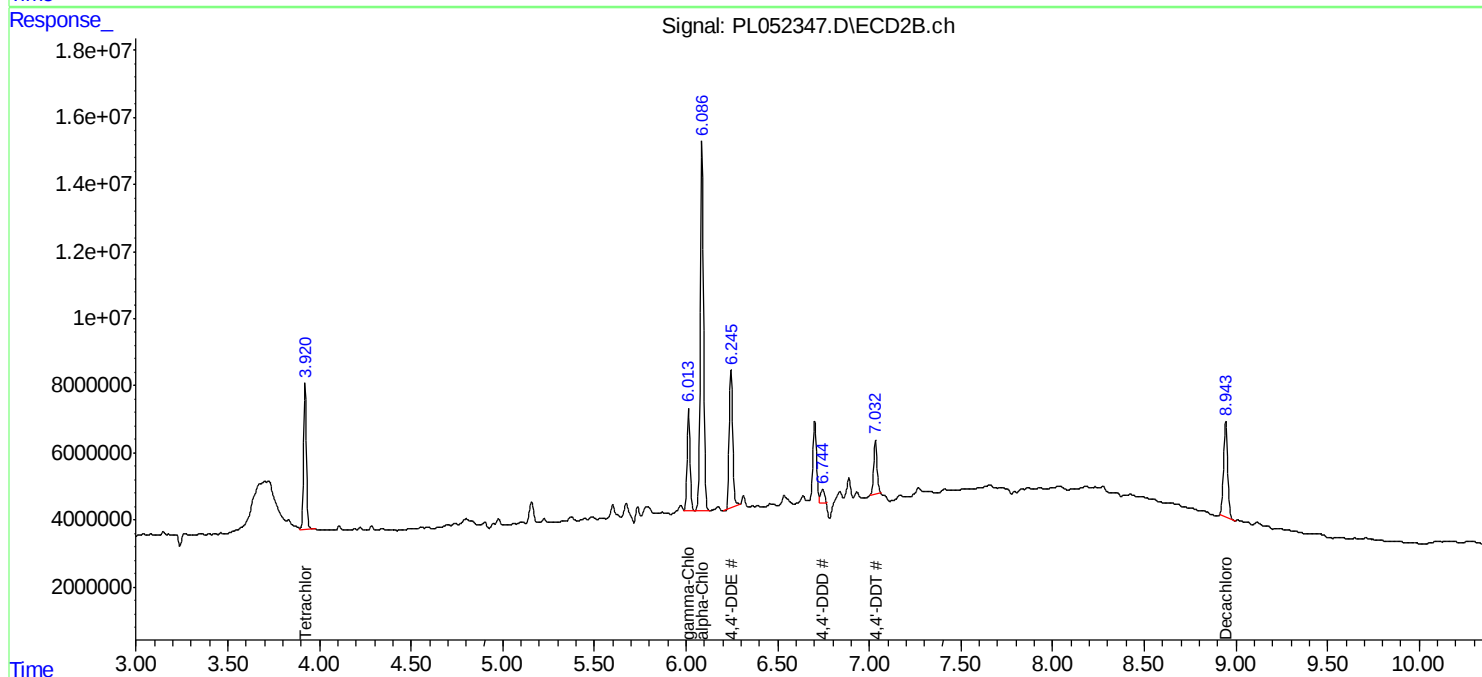
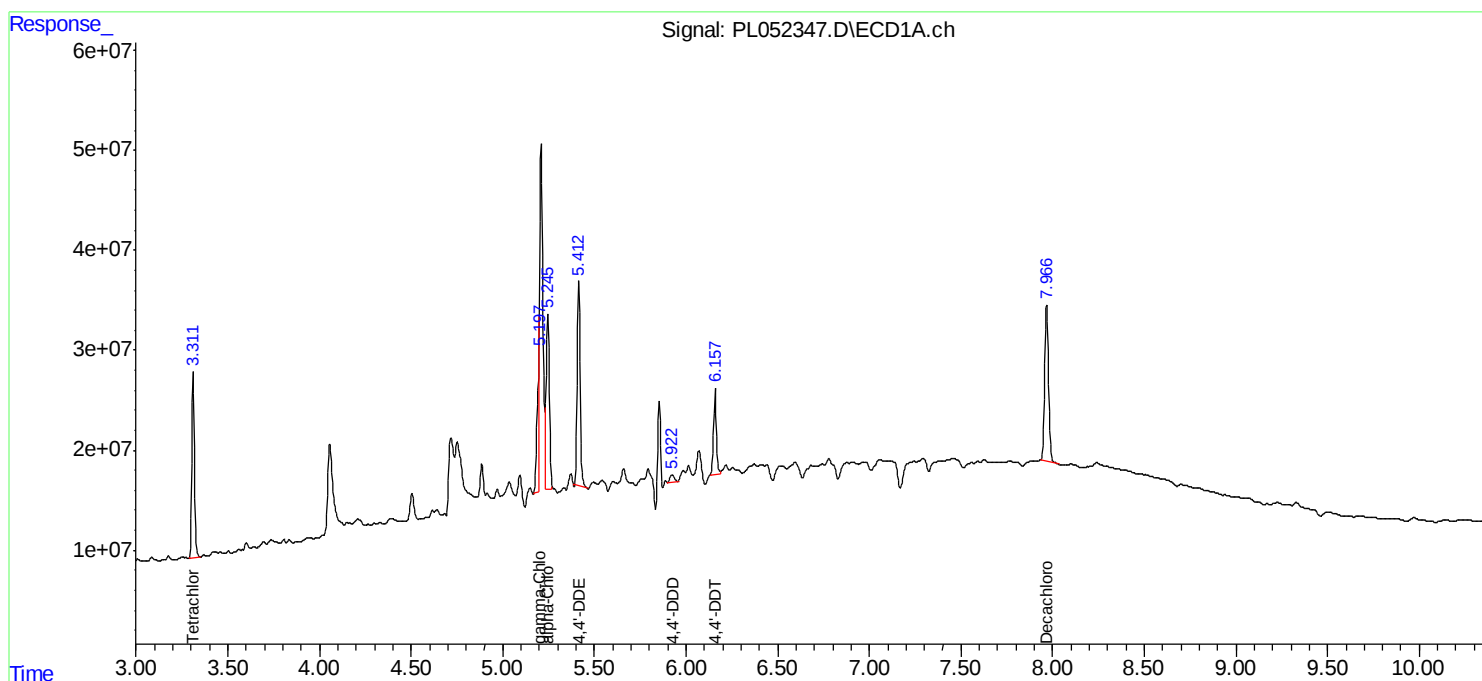
Instrument :
ECD_L
ClientSampled :
TP1

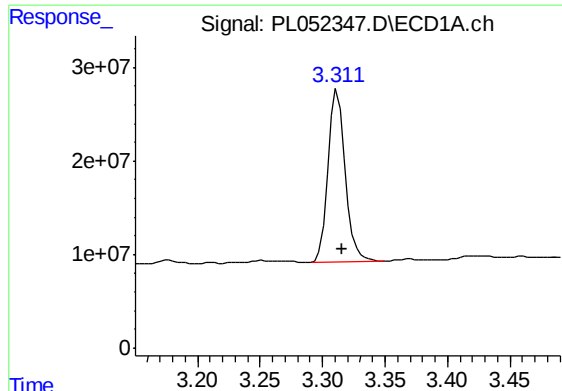
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 00:50:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
Quant Title : GC Extractables
QLast Update : Mon Aug 19 18:03:07 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
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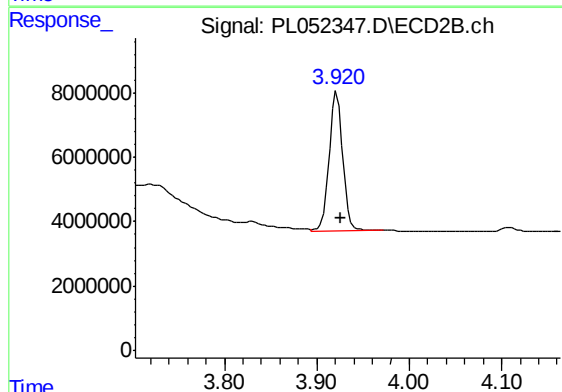
#1 Tetrachloro-m-xylene

R.T.: 3.312 min
Delta R.T.: -0.004 min
Response: 176081297
Conc: 20.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP1

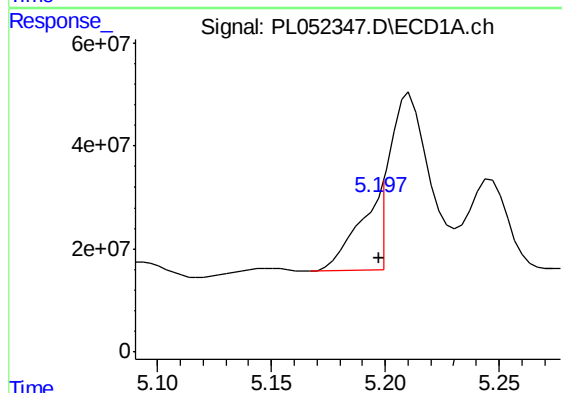
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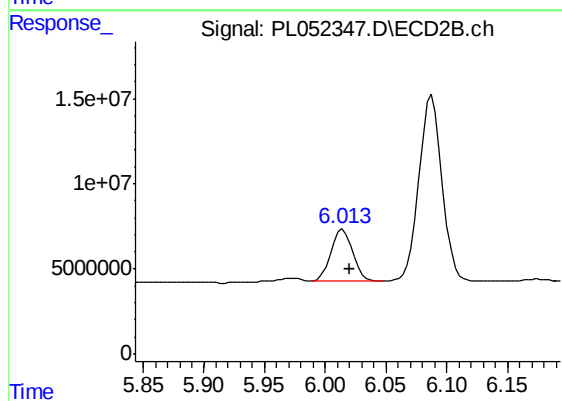
#1 Tetrachloro-m-xylene

R.T.: 3.922 min
Delta R.T.: -0.005 min
Response: 44368620
Conc: 20.31 ng/ml



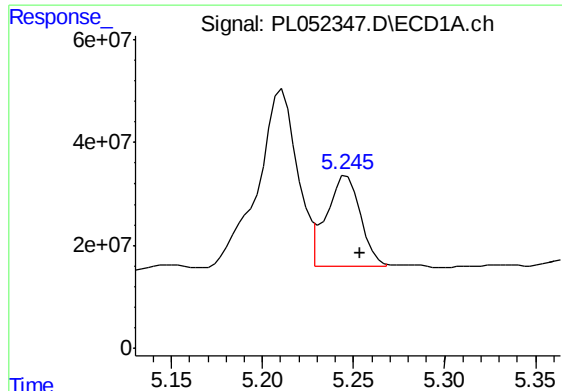
#10 gamma-Chlordane

R.T.: 5.197 min
Delta R.T.: 0.000 min
Response: 110517156
Conc: 7.40 ng/ml m



#10 gamma-Chlordane

R.T.: 6.015 min
Delta R.T.: -0.005 min
Response: 38125521
Conc: 10.44 ng/ml



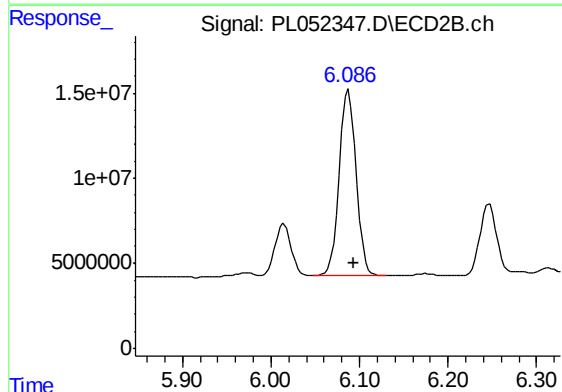
#11 alpha-Chlordane

R.T.: 5.245 min
Delta R.T.: -0.008 min
Response: 224996820
Conc: 15.55 ng/ml m

Instrument :
ECD_L
ClientSampleId :
TP1

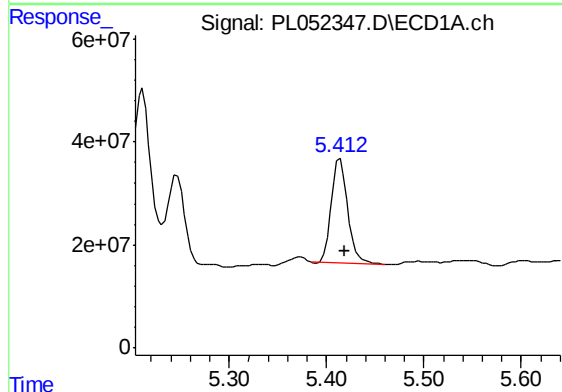
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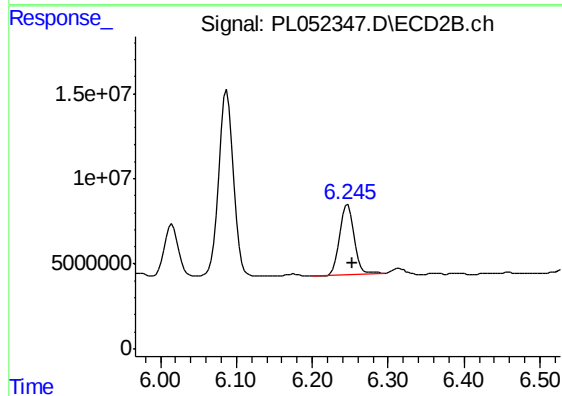
#11 alpha-Chlordane

R.T.: 6.088 min
Delta R.T.: -0.005 min
Response: 145332464
Conc: 42.11 ng/ml



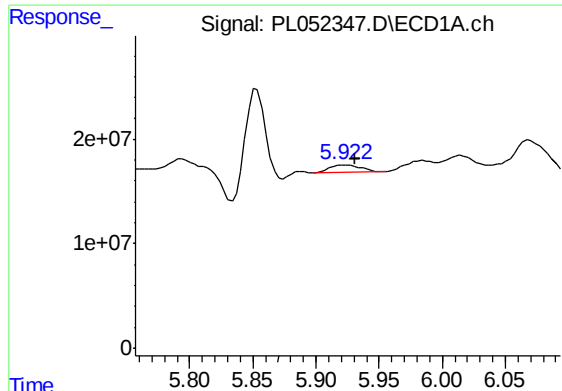
#12 4,4'-DDE

R.T.: 5.414 min
Delta R.T.: -0.005 min
Response: 241077574
Conc: 17.62 ng/ml



#12 4,4'-DDE

R.T.: 6.247 min
Delta R.T.: -0.007 min
Response: 54028918
Conc: 15.35 ng/ml



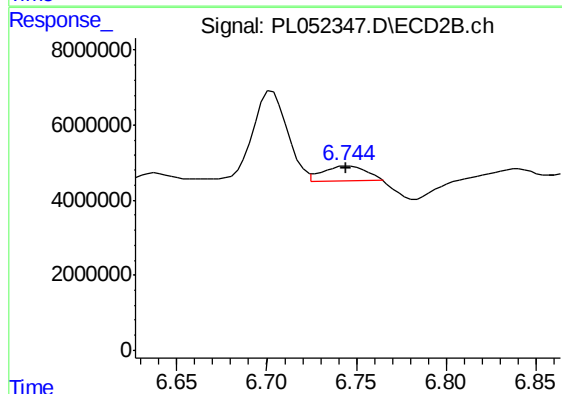
#16 4,4'-DDD

R.T.: 5.922 min
Delta R.T.: -0.009 min
Response: 13164067
Conc: 1.08 ng/ml m

Instrument :
ECD_L
ClientSampleId :
TP1

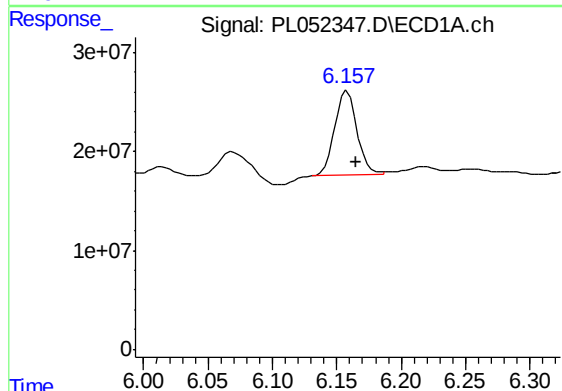
Manual Integrations
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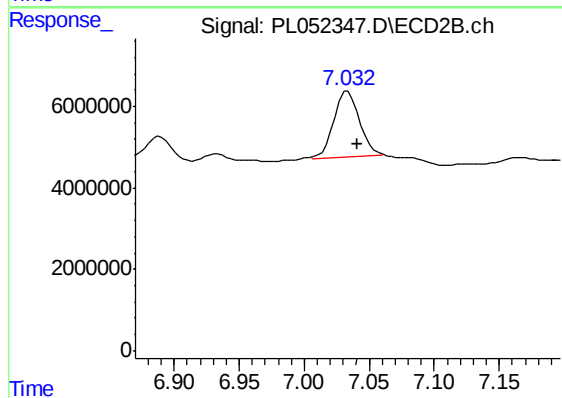
#16 4,4'-DDD

R.T.: 6.744 min
Delta R.T.: 0.000 min
Response: 6585034
Conc: 2.43 ng/ml m



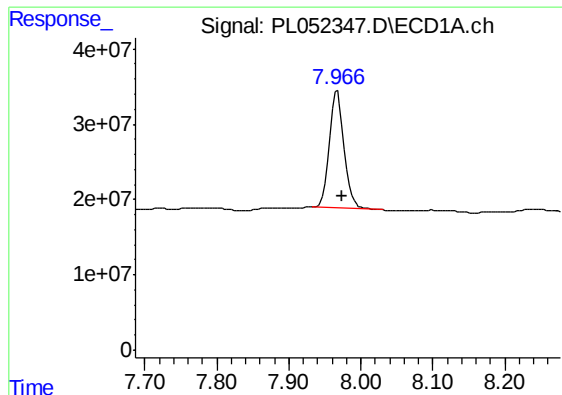
#17 4,4'-DDT

R.T.: 6.158 min
Delta R.T.: -0.007 min
Response: 103580453
Conc: 8.12 ng/ml



#17 4,4'-DDT

R.T.: 7.032 min
Delta R.T.: -0.009 min
Response: 22156659
Conc: 7.57 ng/ml m



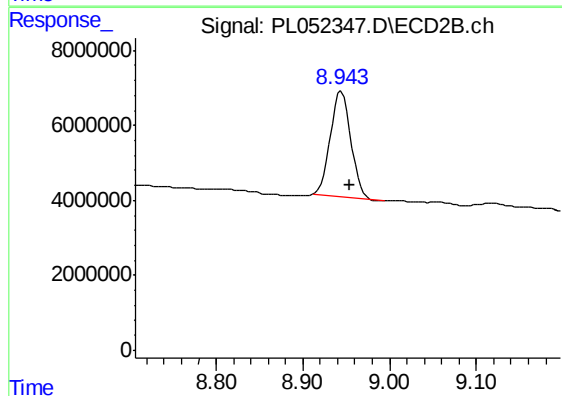
#28 Decachlorobiphenyl

R.T.: 7.967 min
Delta R.T.: -0.008 min
Response: 221603690
Conc: 18.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP1

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#28 Decachlorobiphenyl

R.T.: 8.944 min
Delta R.T.: -0.010 min
Response: 47121714
Conc: 15.48 ng/ml