

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090519\
 Data File : PL052207.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2019 15:00
 Operator : SG\AJ
 Sample : K4680-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 T1-1-4-(0-1.5)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 00:50:09 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...	3.313	3.923	170.9E6	43446732	19.972	19.886
28)	SA Decachlor...	7.970	8.947	256.7E6	51074454	21.149	16.779
Target Compounds							
11)	B alpha-Chl...	5.248	6.089	24752246	8987743	1.710	2.604 #
12)	B 4,4'-DDE	5.415	6.244	19939986	5052693	1.457m	1.435m
17)	MA 4,4'-DDT	6.158	7.034	132.1E6	14124561	10.361	4.824m#

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

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Acq On : 05 Sep 2019 15:00
Operator : SG\AJ
Sample : K4680-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

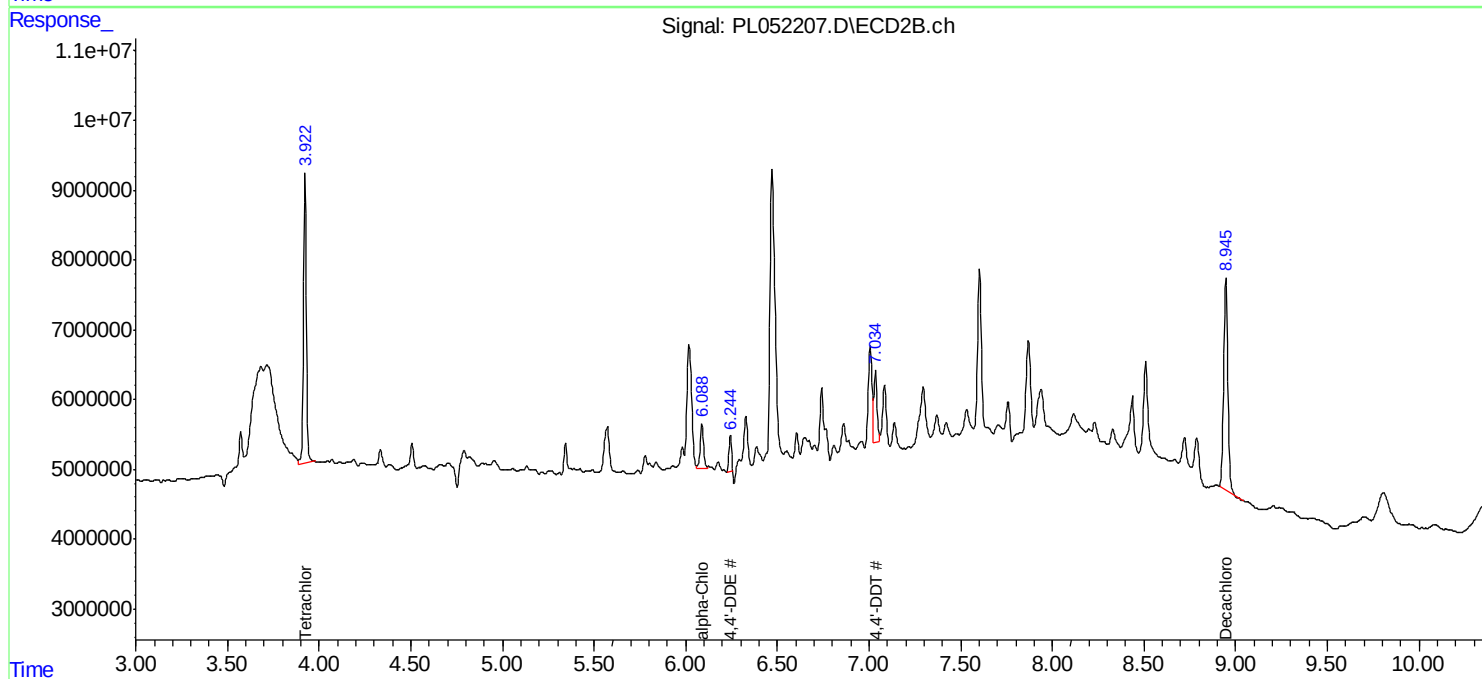
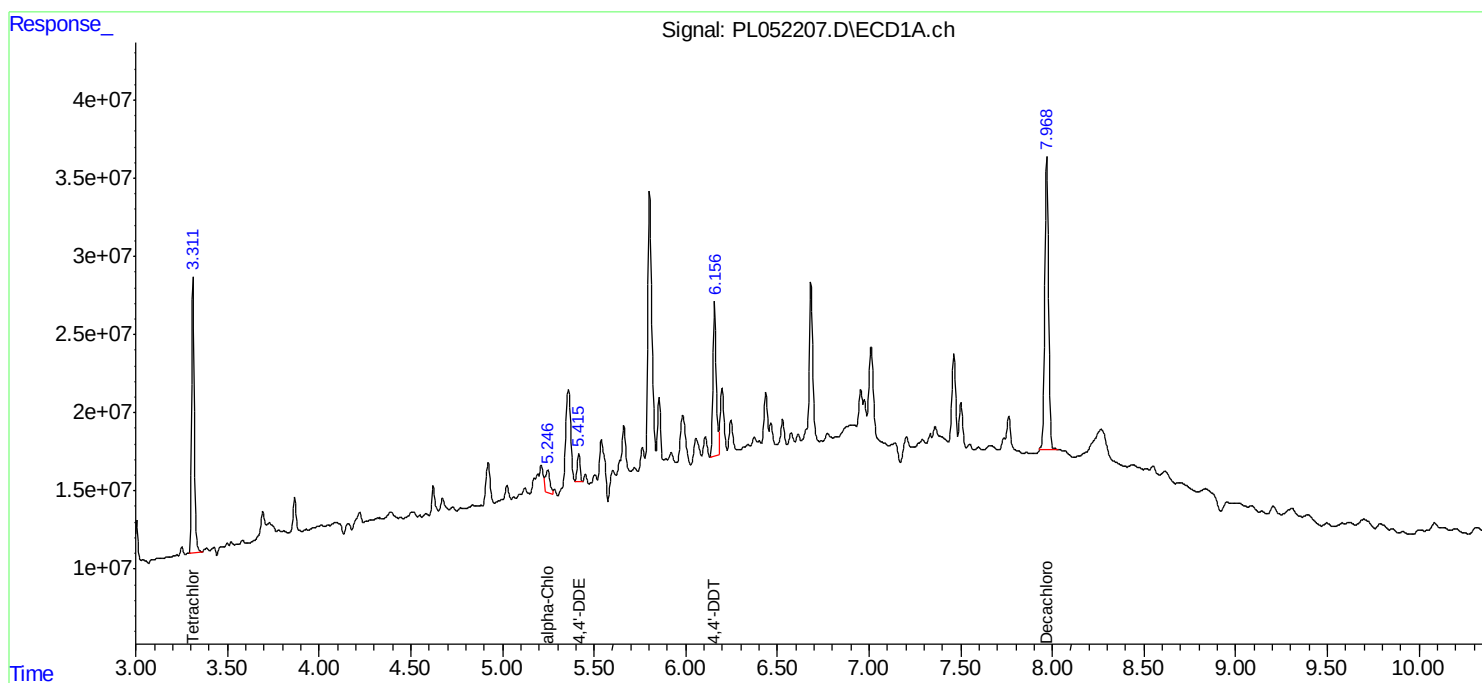
Instrument :
ECD_L
ClientSampled :
T1-1-4-(0-1.5)

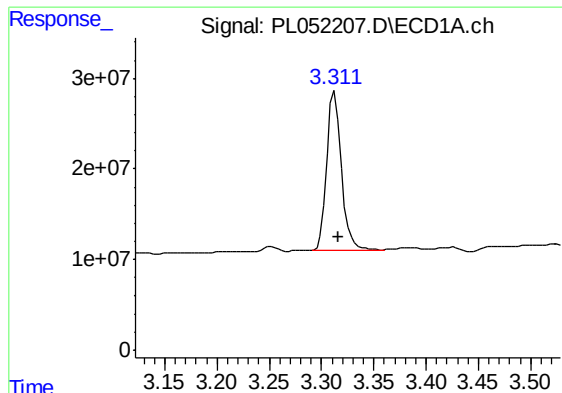
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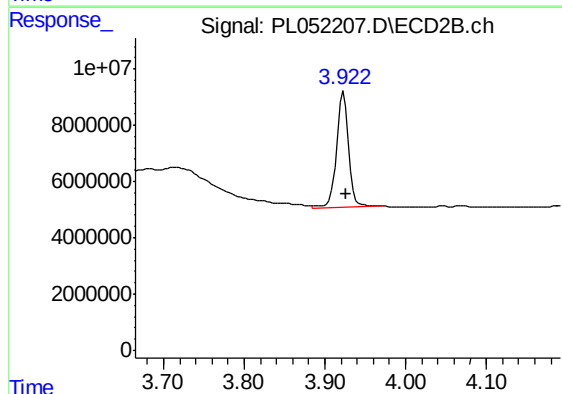
#1 Tetrachloro-m-xylene

R.T.: 3.313 min
Delta R.T.: -0.003 min
Response: 170933797
Conc: 19.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
T1-1-4-(0-1.5)

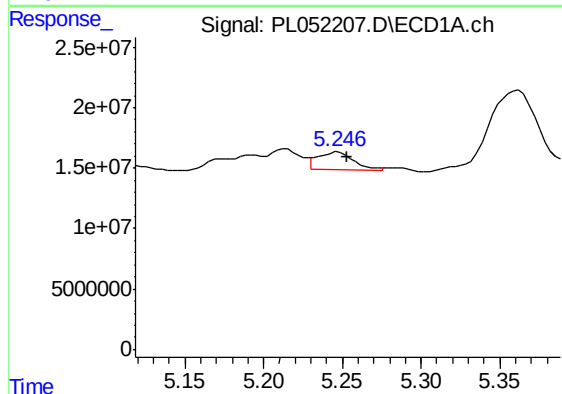
Manual Integrations
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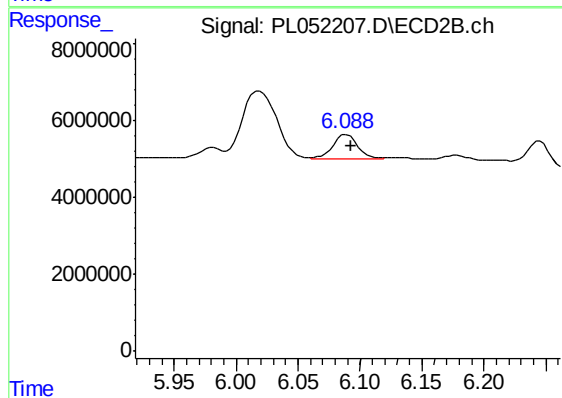
#1 Tetrachloro-m-xylene

R.T.: 3.923 min
Delta R.T.: -0.004 min
Response: 43446732
Conc: 19.89 ng/ml



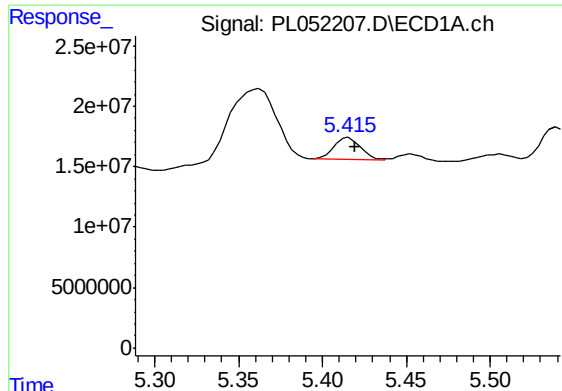
#11 alpha-Chlordane

R.T.: 5.248 min
Delta R.T.: -0.006 min
Response: 24752246
Conc: 1.71 ng/ml



#11 alpha-Chlordane

R.T.: 6.089 min
Delta R.T.: -0.004 min
Response: 8987743
Conc: 2.60 ng/ml



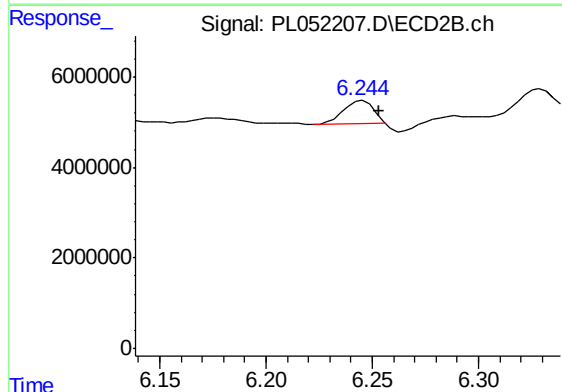
#12 4,4'-DDE

R.T.: 5.415 min
Delta R.T.: -0.005 min
Response: 19939986
Conc: 1.46 ng/ml m

Instrument :
ECD_L
ClientSampleId :
T1-1-4-(0-1.5)

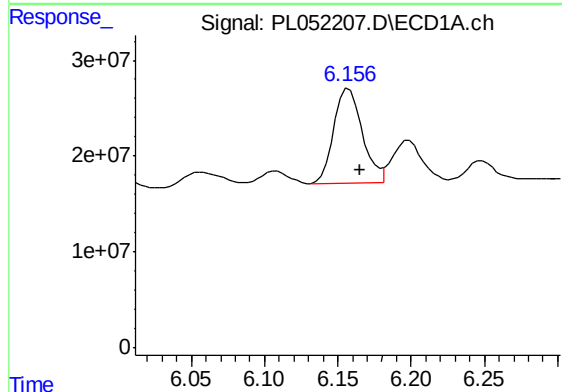
Manual Integrations
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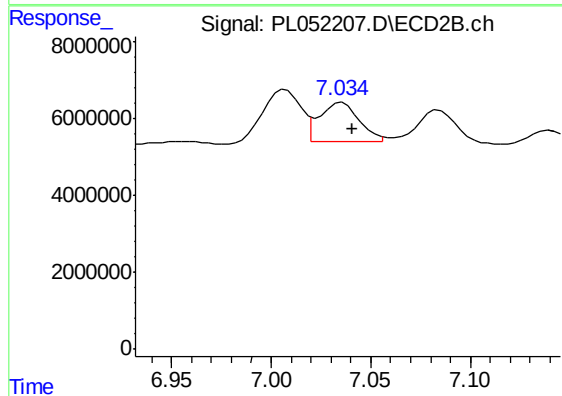
#12 4,4'-DDE

R.T.: 6.244 min
Delta R.T.: -0.009 min
Response: 5052693
Conc: 1.44 ng/ml m



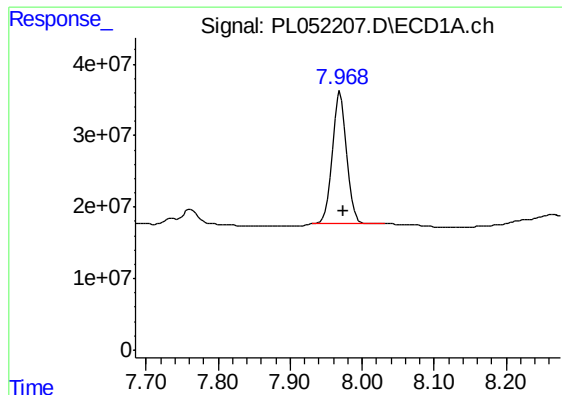
#17 4,4'-DDT

R.T.: 6.158 min
Delta R.T.: -0.007 min
Response: 132115271
Conc: 10.36 ng/ml



#17 4,4'-DDT

R.T.: 7.034 min
Delta R.T.: -0.007 min
Response: 14124561
Conc: 4.82 ng/ml m



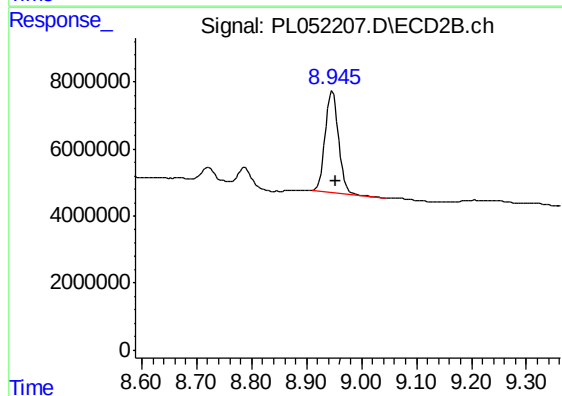
#28 Decachlorobiphenyl

R.T.: 7.970 min
Delta R.T.: -0.005 min
Response: 256706651
Conc: 21.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
T1-1-4-(0-1.5)

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.947 min
Delta R.T.: -0.007 min
Response: 51074454
Conc: 16.78 ng/ml