

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083019\
 Data File : PL052039.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2019 13:51
 Operator : SG\AJ
 Sample : K4089-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-02-082919

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 22:46:56 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	132.3E6	31942783	15.463	14.620
28)	SA Decachlor...	7.971	8.947	155.5E6	39921877	12.812	13.115m
Target Compounds							
11)	B alpha-Chl...	5.248	6.089	13435624	5384884	0.928m	1.560 #
12)	B 4,4'-DDE	5.417	6.243	7209282	2376959	0.527	0.675m#
14)	MA Endrin	5.795	6.606	7444896	2598397	0.510m	0.859m#
17)	MA 4,4'-DDT	6.157	7.035	28344939	3599552	2.223m	1.229m#

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

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Sample : K4089-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

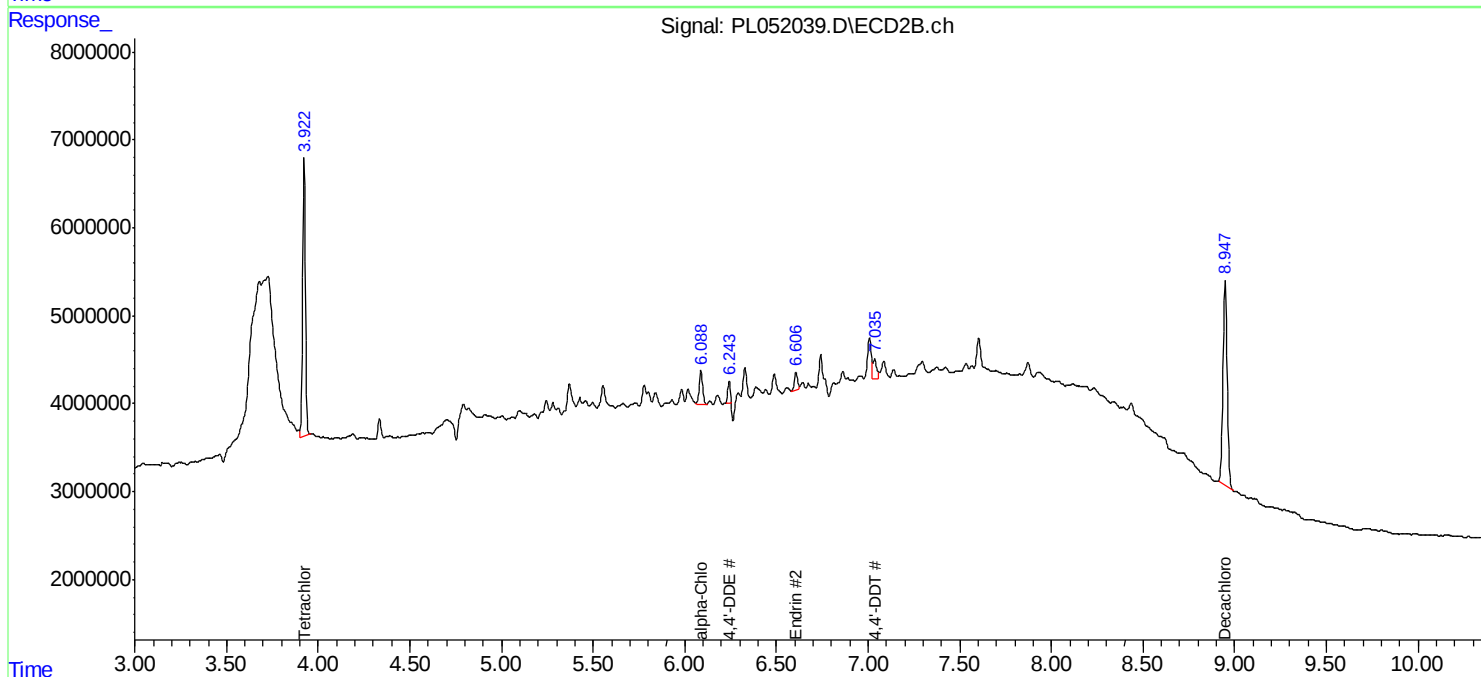
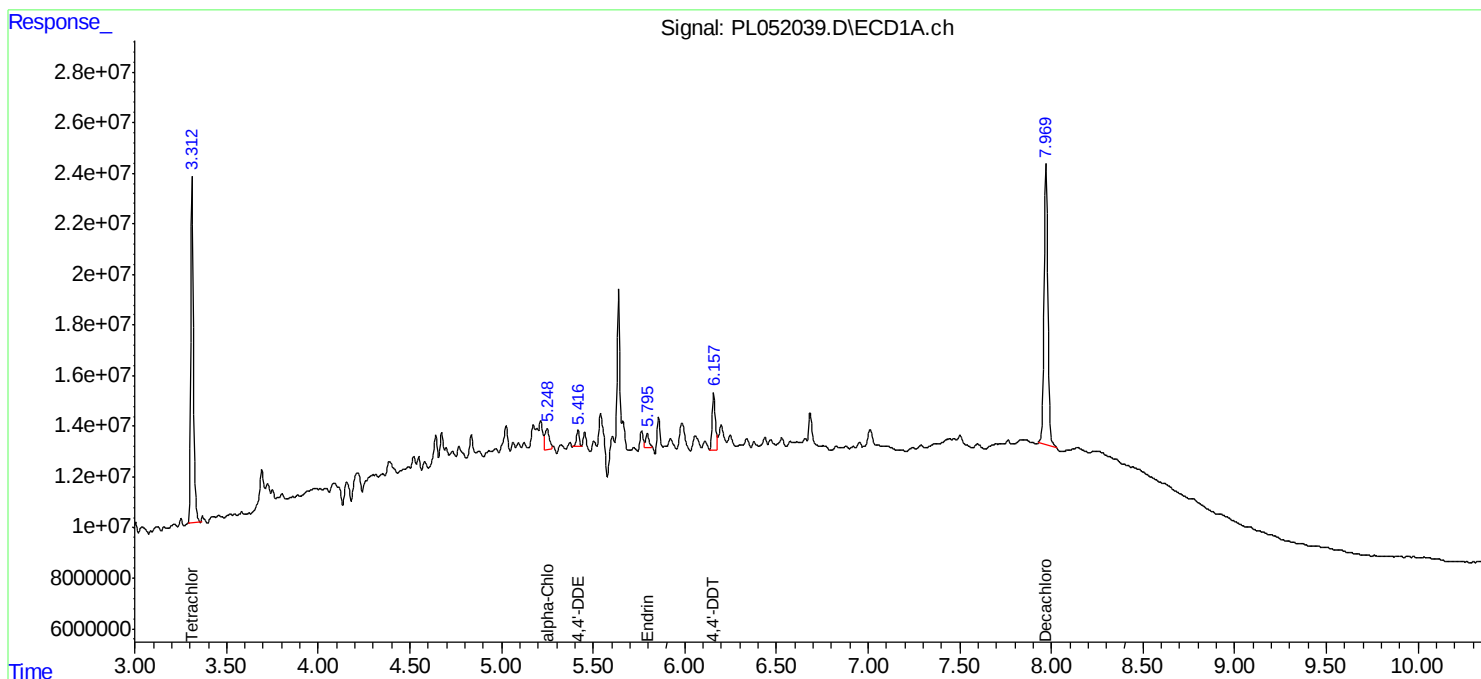
Instrument :
ECD_L
ClientSampled :
OK-02-082919

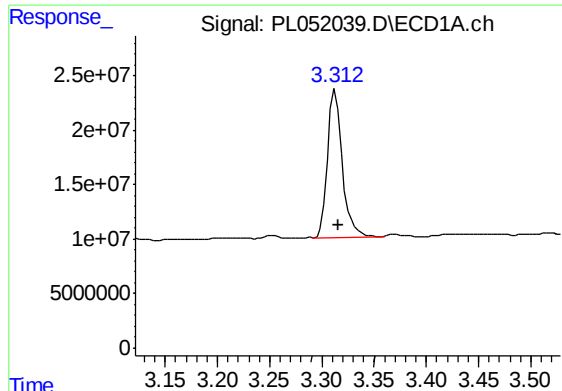
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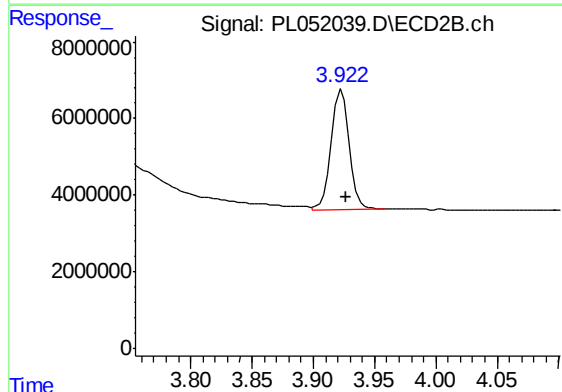
#1 Tetrachloro-m-xylene

R.T.: 3.313 min
Delta R.T.: -0.003 min
Response: 132339644
Conc: 15.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-02-082919

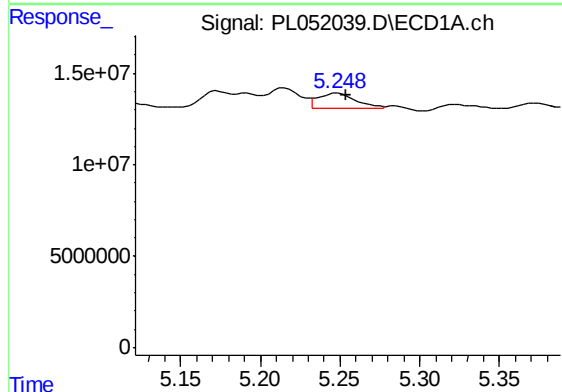
Manual Integrations
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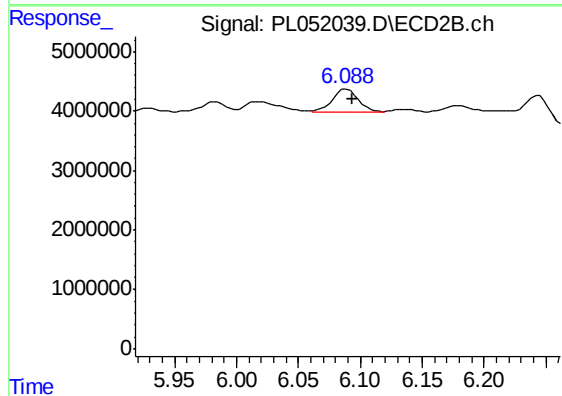
#1 Tetrachloro-m-xylene

R.T.: 3.923 min
Delta R.T.: -0.003 min
Response: 31942783
Conc: 14.62 ng/ml



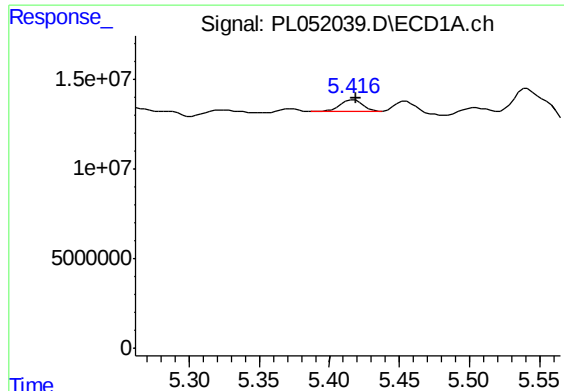
#11 alpha-Chlordane

R.T.: 5.248 min
Delta R.T.: -0.006 min
Response: 13435624
Conc: 0.93 ng/ml m



#11 alpha-Chlordane

R.T.: 6.089 min
Delta R.T.: -0.004 min
Response: 5384884
Conc: 1.56 ng/ml



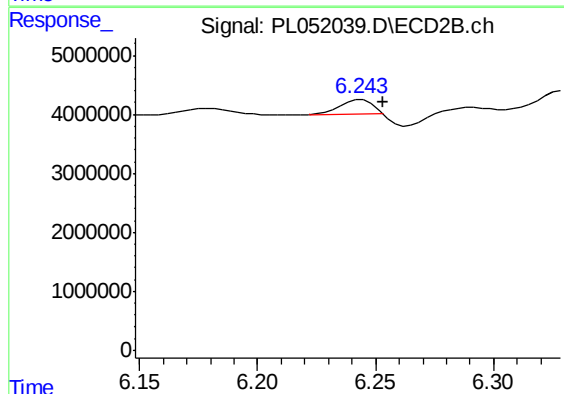
#12 4,4'-DDE

R.T.: 5.417 min
Delta R.T.: -0.002 min
Response: 7209282
Conc: 0.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
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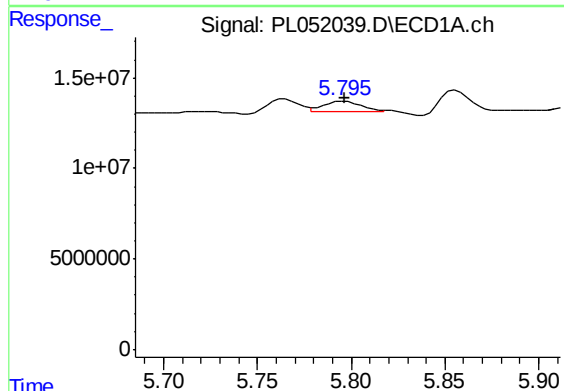
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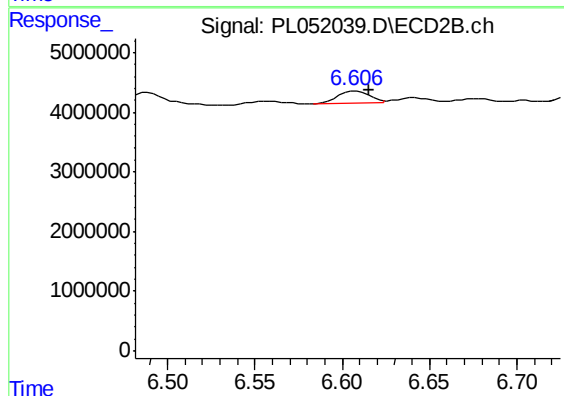
#12 4,4'-DDE

R.T.: 6.243 min
Delta R.T.: -0.011 min
Response: 2376959
Conc: 0.68 ng/ml m



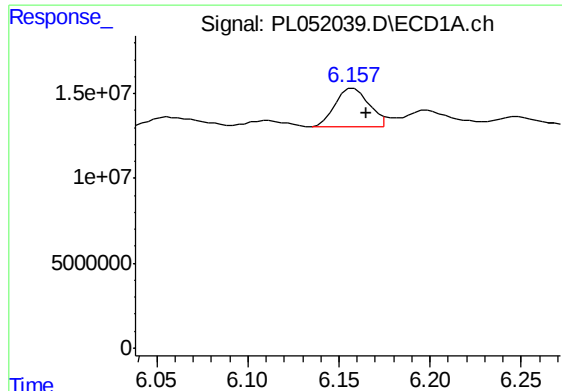
#14 Endrin

R.T.: 5.795 min
Delta R.T.: -0.001 min
Response: 7444896
Conc: 0.51 ng/ml m



#14 Endrin

R.T.: 6.606 min
Delta R.T.: -0.009 min
Response: 2598397
Conc: 0.86 ng/ml m



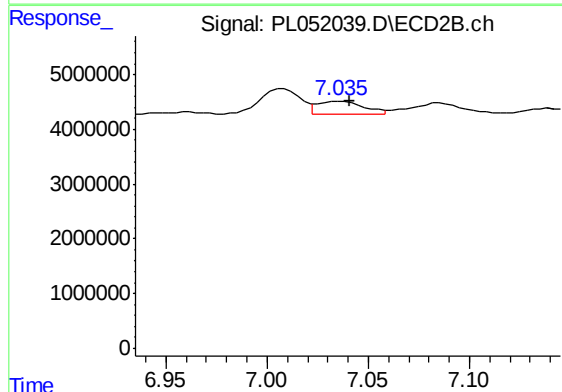
#17 4,4'-DDT

R.T.: 6.157 min
Delta R.T.: -0.008 min
Response: 28344939
Conc: 2.22 ng/ml m

Instrument :
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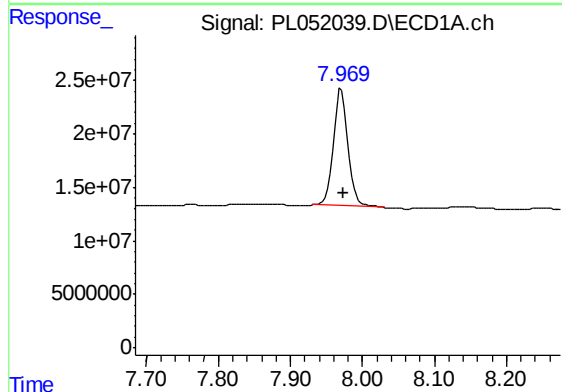
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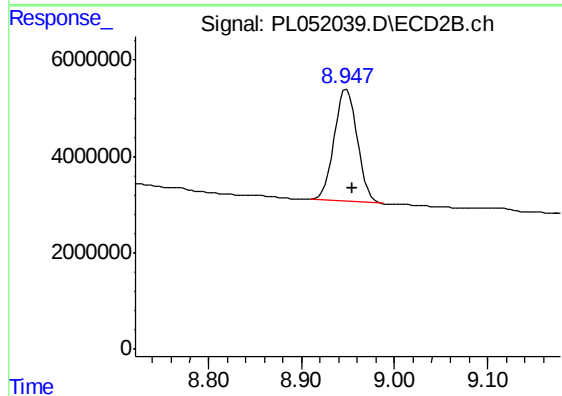
#17 4,4'-DDT

R.T.: 7.035 min
Delta R.T.: -0.006 min
Response: 3599552
Conc: 1.23 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.971 min
Delta R.T.: -0.004 min
Response: 155513887
Conc: 12.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.947 min
Delta R.T.: -0.007 min
Response: 39921877
Conc: 13.12 ng/ml m