

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090919\
 Data File : PL052288.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2019 11:52
 Operator : SG\AJ
 Sample : K4762-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 STOCK-PILE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 14:48:31 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...	3.318	3.923	100.3E6	25687995	11.724	11.758
28)	SA Decachlor...	7.974	8.949	146.1E6	36314784	12.039	11.930
Target Compounds							
10)	B gamma-Chl...	5.200	6.017	10946724	6445100	0.733m	1.765 #
11)	B alpha-Chl...	5.253	6.088	18727114	7480828	1.294	2.168m#
12)	B 4,4'-DDE	5.420	6.245	23151589	6718371	1.692m	1.909m
16)	A 4,4'-DDD	5.930	6.740	9764800	5515010	0.797	2.037m#

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

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Sample : K4762-01
Misc :
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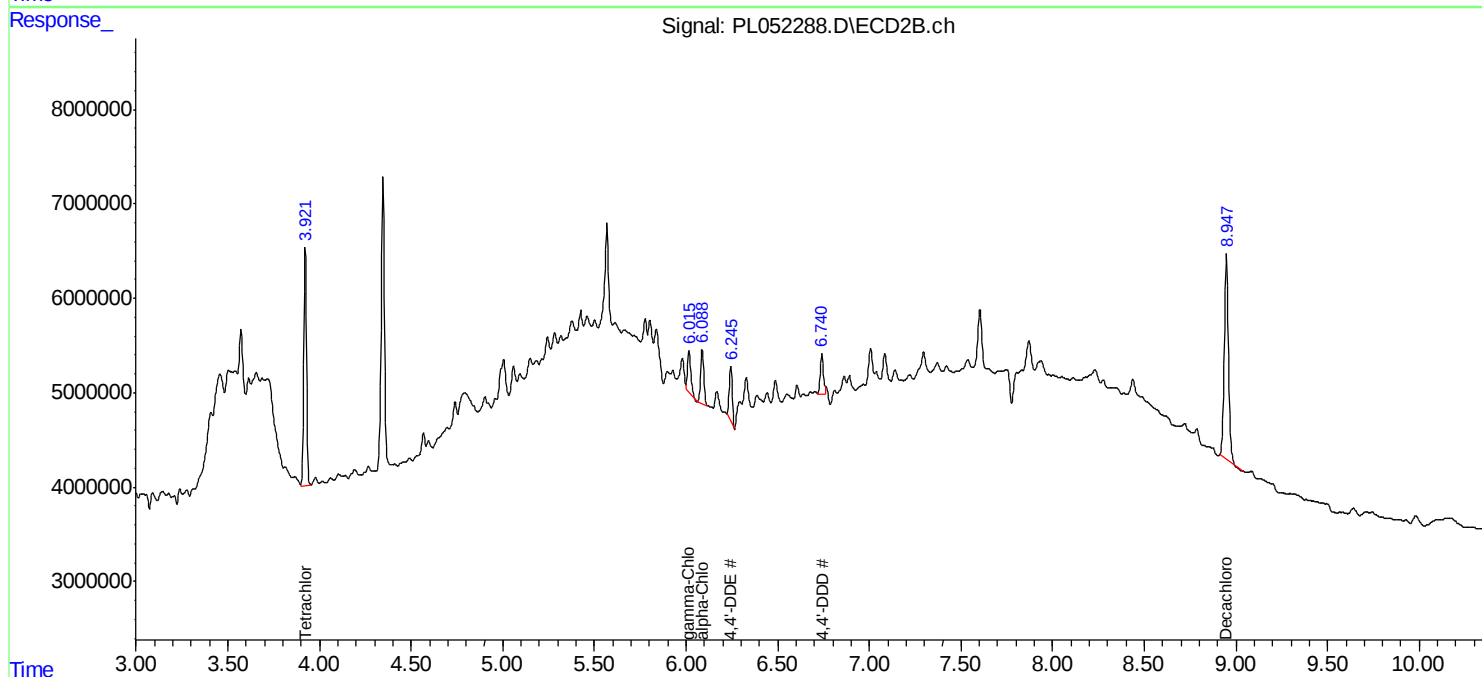
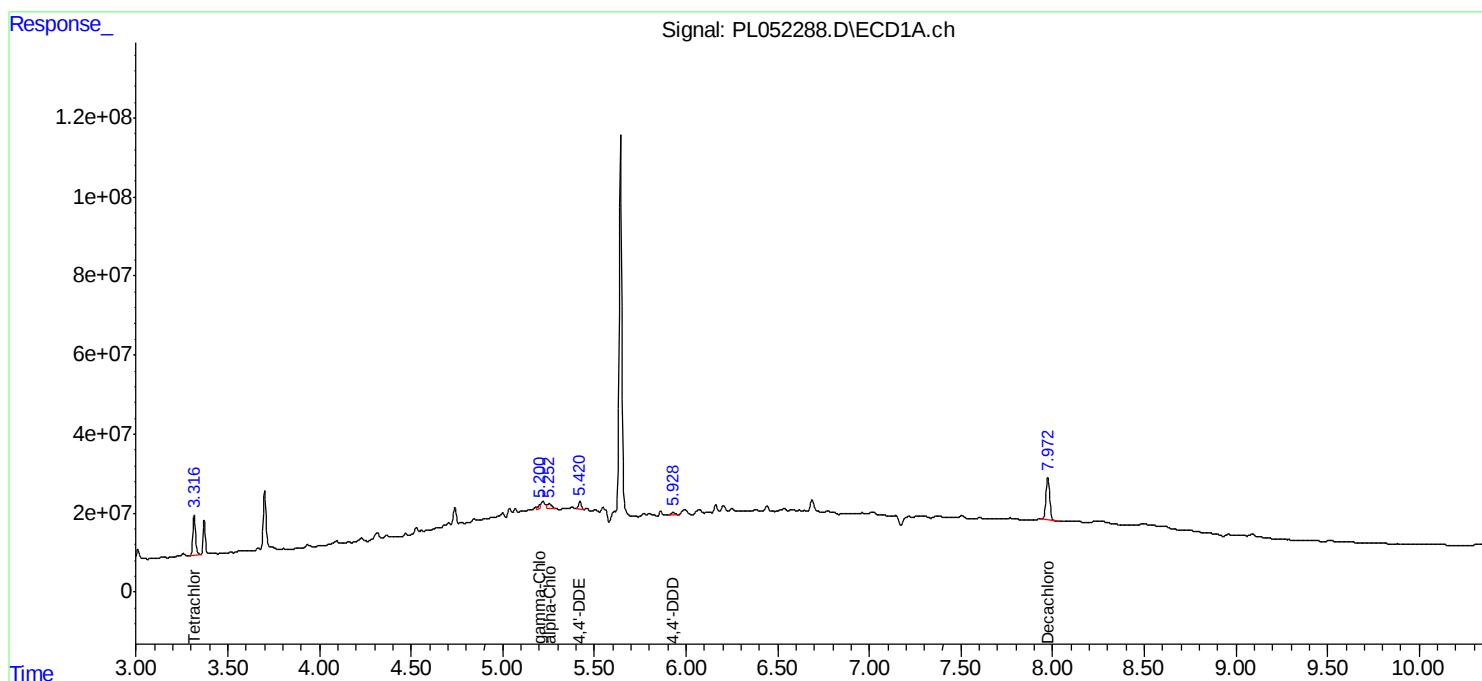
Instrument :
ECD_L
ClientSampled :
STOCK-PILE

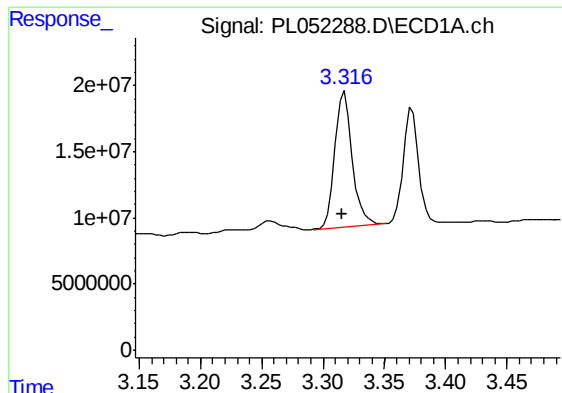
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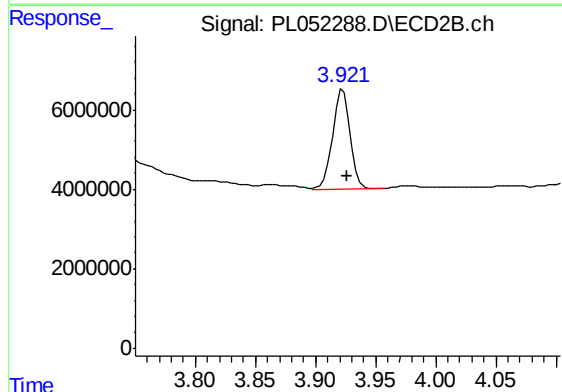
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: 0.002 min
Response: 100339836
Conc: 11.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
STOCK-PILE

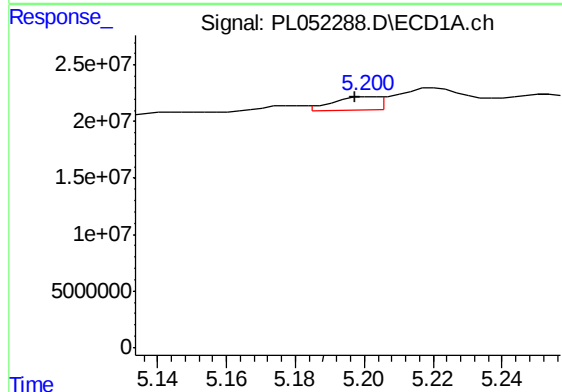
Manual Integrations
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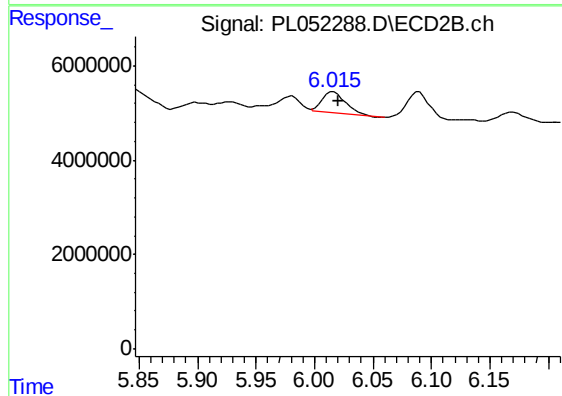
#1 Tetrachloro-m-xylene

R.T.: 3.923 min
Delta R.T.: -0.004 min
Response: 25687995
Conc: 11.76 ng/ml



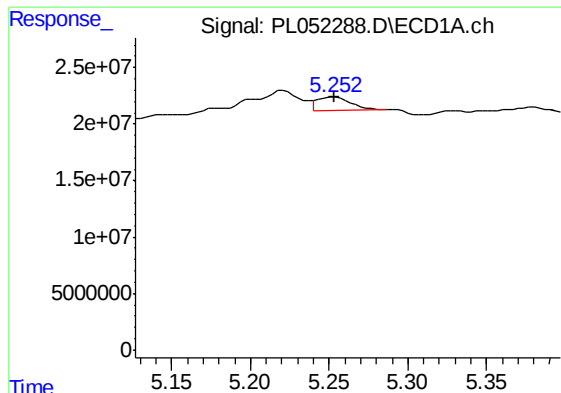
#10 gamma-Chlordane

R.T.: 5.200 min
Delta R.T.: 0.003 min
Response: 10946724
Conc: 0.73 ng/ml m



#10 gamma-Chlordane

R.T.: 6.017 min
Delta R.T.: -0.004 min
Response: 6445100
Conc: 1.77 ng/ml



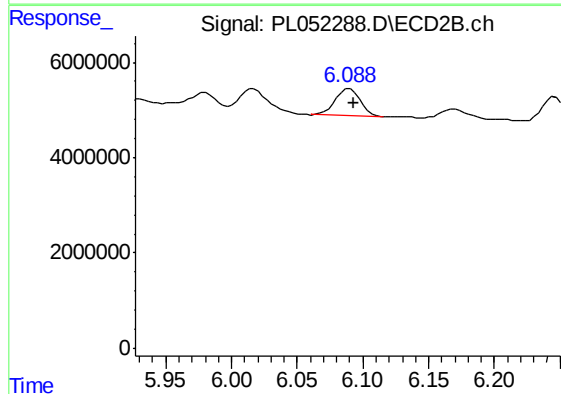
#11 alpha-Chlordane

R.T.: 5.253 min
Delta R.T.: 0.000 min
Response: 18727114
Conc: 1.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
STOCK-PILE

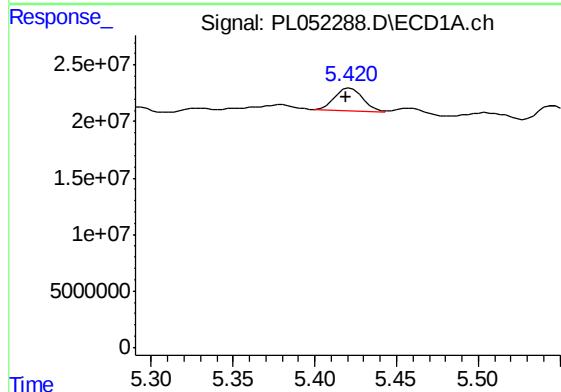
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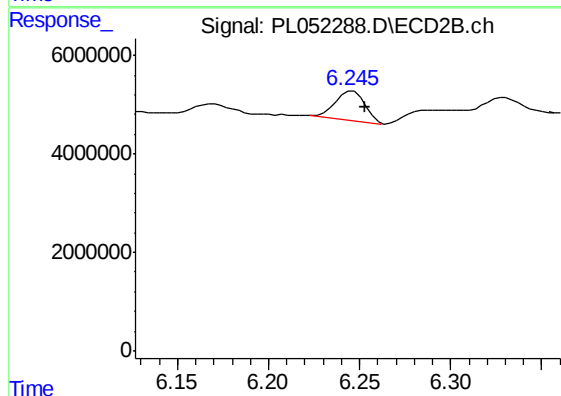
#11 alpha-Chlordane

R.T.: 6.088 min
Delta R.T.: -0.005 min
Response: 7480828
Conc: 2.17 ng/ml m



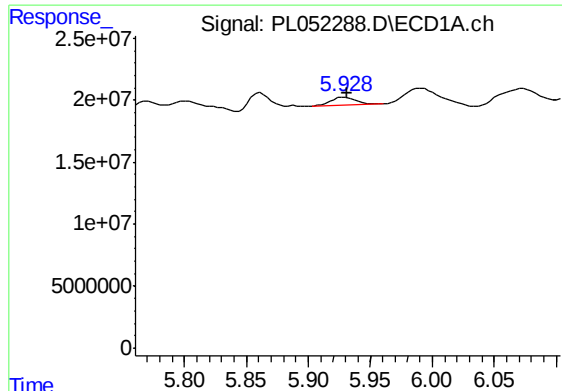
#12 4,4'-DDE

R.T.: 5.420 min
Delta R.T.: 0.000 min
Response: 23151589
Conc: 1.69 ng/ml m



#12 4,4'-DDE

R.T.: 6.245 min
Delta R.T.: -0.009 min
Response: 6718371
Conc: 1.91 ng/ml m



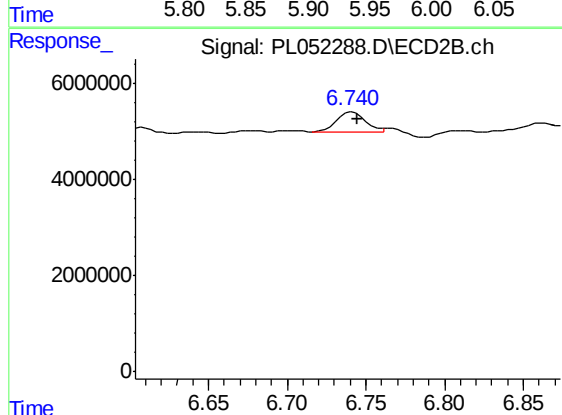
#16 4,4'-DDD

R.T.: 5.930 min
Delta R.T.: -0.002 min
Response: 9764800
Conc: 0.80 ng/ml

Instrument :
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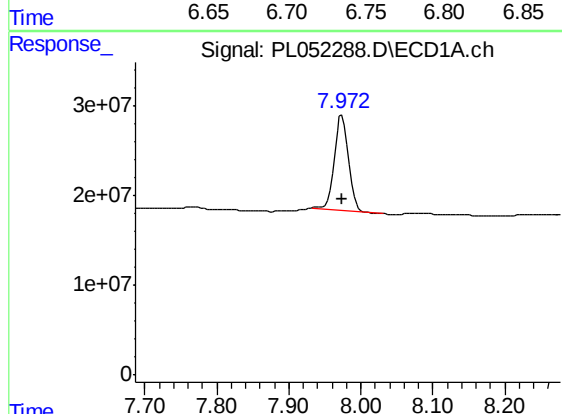
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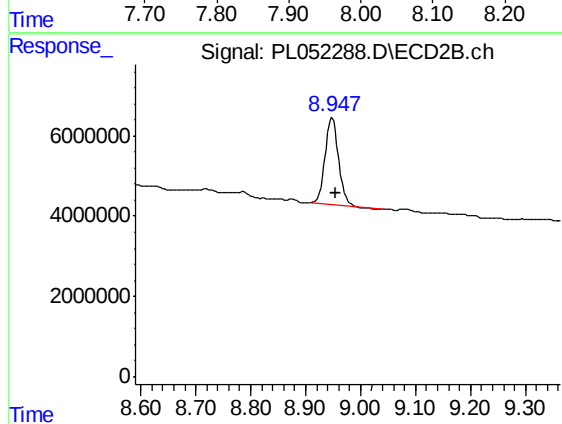
#16 4,4'-DDD

R.T.: 6.740 min
Delta R.T.: -0.004 min
Response: 5515010
Conc: 2.04 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.974 min
Delta R.T.: 0.000 min
Response: 146132174
Conc: 12.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.949 min
Delta R.T.: -0.006 min
Response: 36314784
Conc: 11.93 ng/ml