

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083019\
 Data File : PL052044.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2019 15:02
 Operator : SG\AJ
 Sample : K4583-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 GS-STOCKPILE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 22:48:03 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	3.924	113.9E6	29518156	13.303	13.511
28)	SA Decachlor...	7.972	8.947	171.6E6	42459226	14.138	13.949m
Target Compounds							
10)	B gamma-Chl...	5.200	6.018	18777764	8301786	1.258m	2.274 #
11)	B alpha-Chl...	5.248	6.089	34915005	17900639	2.413m	5.187m#
12)	B 4,4'-DDE	5.416	6.245	8968248	2565748	0.655m	0.729m
14)	MA Endrin	5.796	6.607	14165771	3362307	0.971m	1.112m

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

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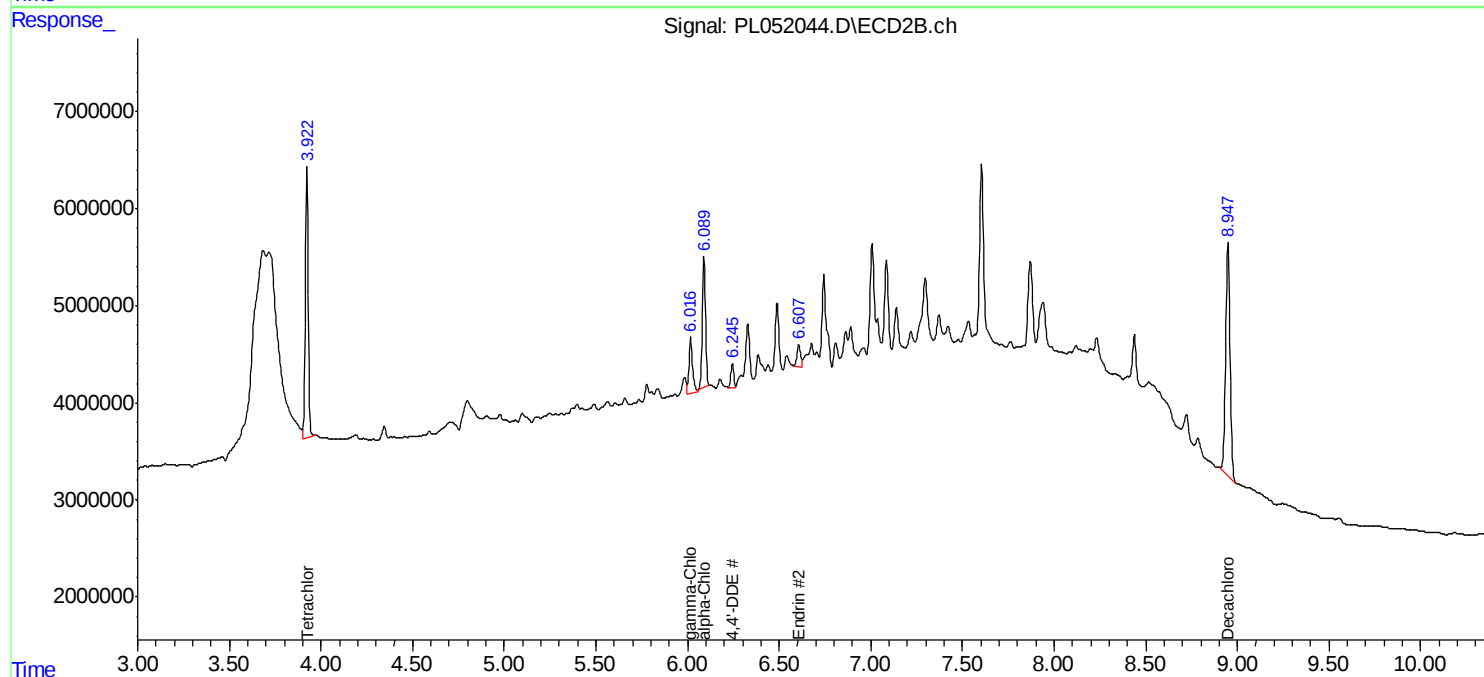
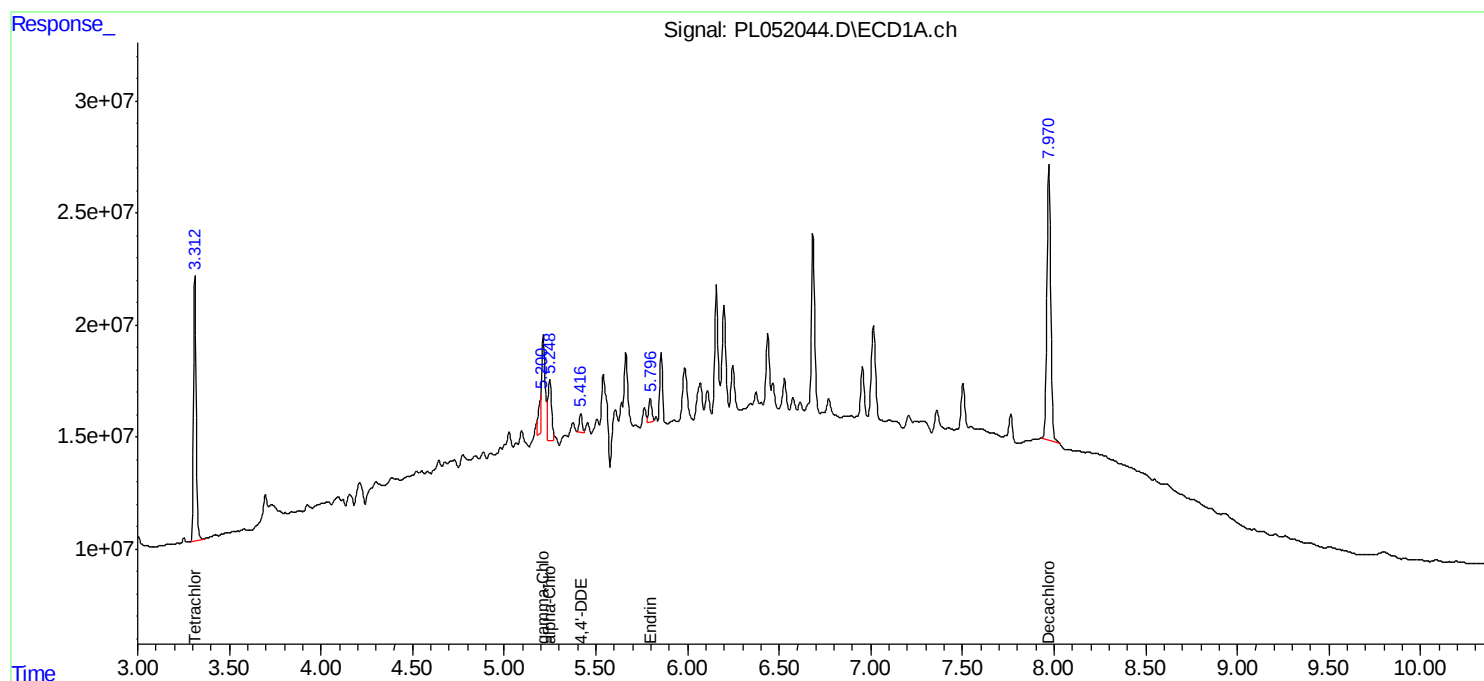
Instrument :
ECD_L
ClientSampled :
GS-STOCKPILE

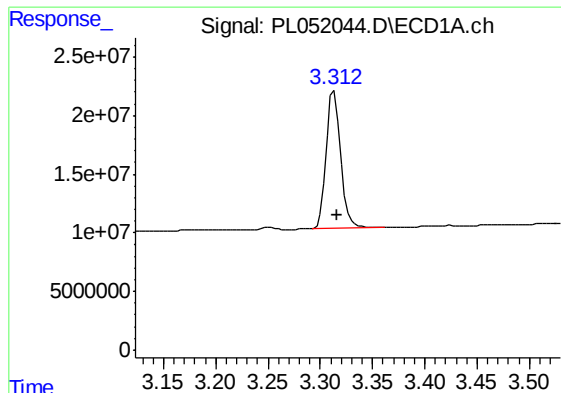
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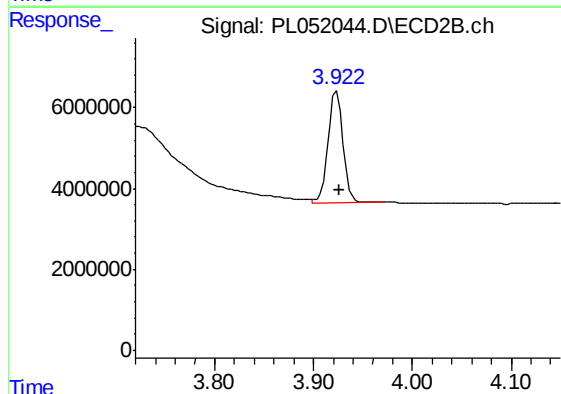
#1 Tetrachloro-m-xylene

R.T.: 3.313 min
Delta R.T.: -0.003 min
Response: 113851334
Conc: 13.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
GS-STOCKPILE

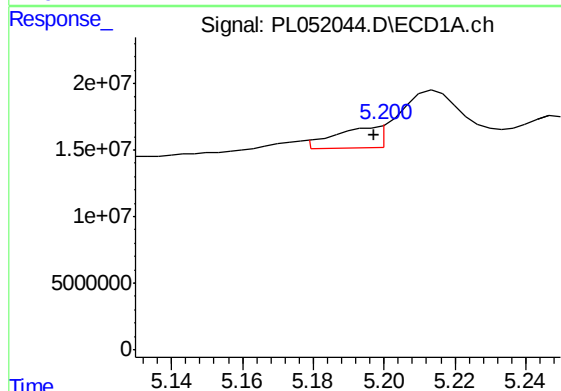
Manual Integrations
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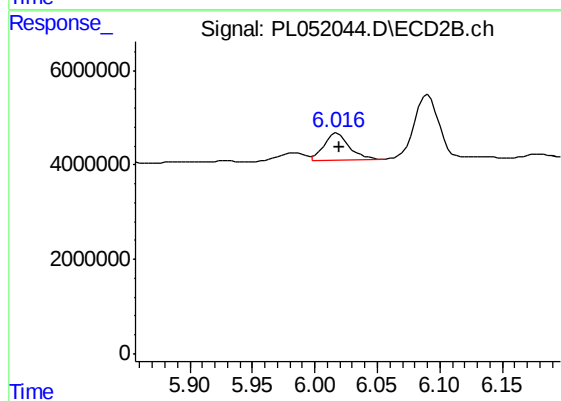
#1 Tetrachloro-m-xylene

R.T.: 3.924 min
Delta R.T.: -0.003 min
Response: 29518156
Conc: 13.51 ng/ml



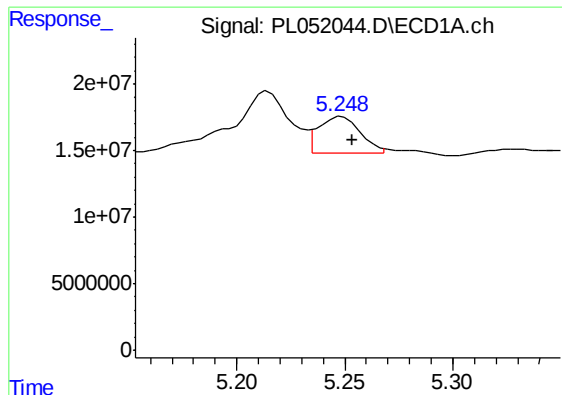
#10 gamma-Chlordane

R.T.: 5.200 min
Delta R.T.: 0.003 min
Response: 18777764
Conc: 1.26 ng/ml m



#10 gamma-Chlordane

R.T.: 6.018 min
Delta R.T.: -0.002 min
Response: 8301786
Conc: 2.27 ng/ml



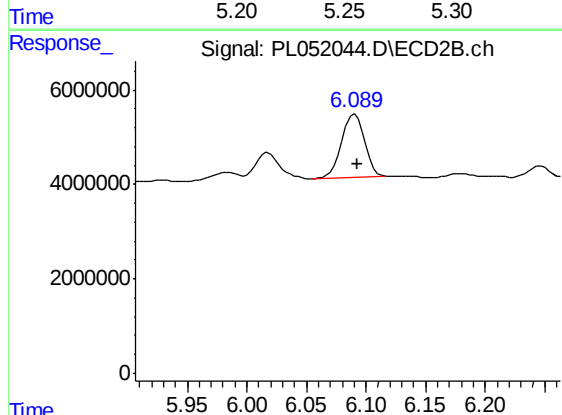
#11 alpha-Chlordane

R.T.: 5.248 min
Delta R.T.: -0.006 min
Response: 34915005
Conc: 2.41 ng/ml m

Instrument :
ECD_L
ClientSampleId :
GS-STOCKPILE

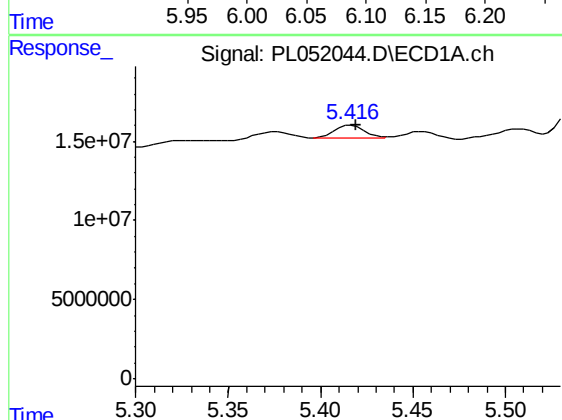
Manual Integrations
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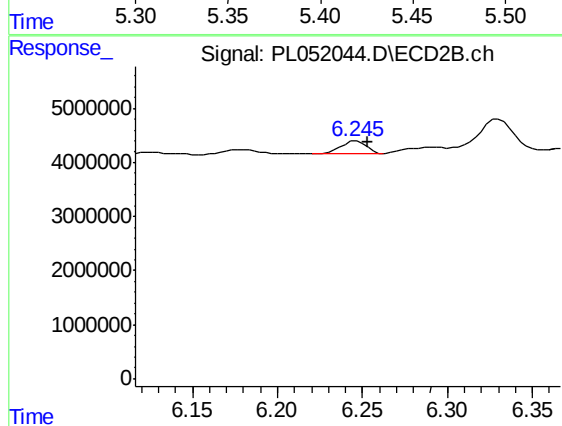
#11 alpha-Chlordane

R.T.: 6.089 min
Delta R.T.: -0.004 min
Response: 17900639
Conc: 5.19 ng/ml m



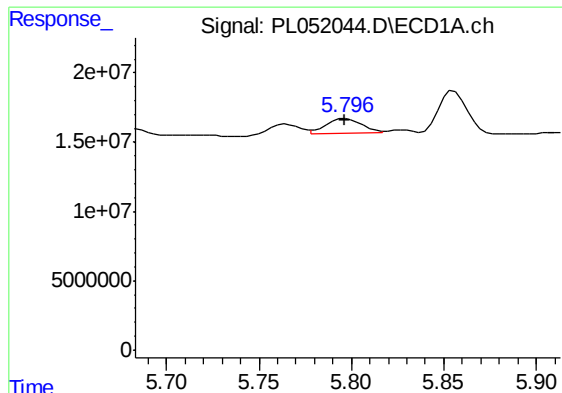
#12 4,4'-DDE

R.T.: 5.416 min
Delta R.T.: -0.004 min
Response: 8968248
Conc: 0.66 ng/ml m



#12 4,4'-DDE

R.T.: 6.245 min
Delta R.T.: -0.008 min
Response: 2565748
Conc: 0.73 ng/ml m



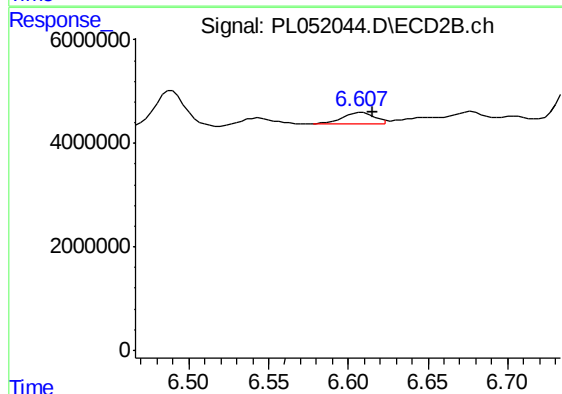
#14 Endrin

R.T.: 5.796 min
Delta R.T.: 0.000 min
Response: 14165771
Conc: 0.97 ng/ml m

Instrument :
ECD_L
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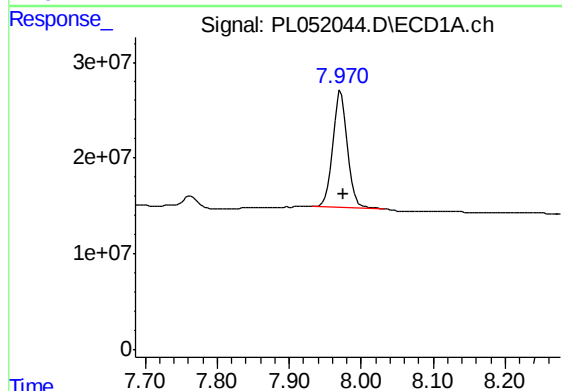
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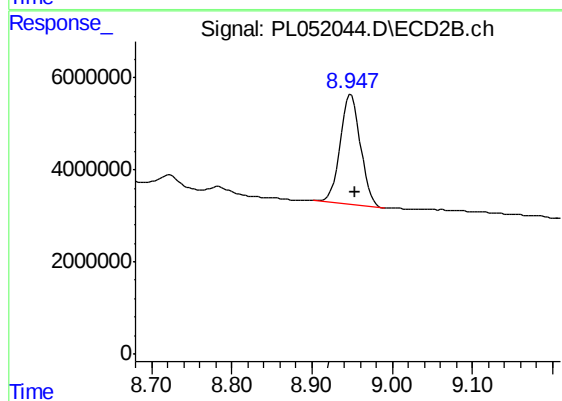
#14 Endrin

R.T.: 6.607 min
Delta R.T.: -0.009 min
Response: 3362307
Conc: 1.11 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.972 min
Delta R.T.: -0.003 min
Response: 171607678
Conc: 14.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.947 min
Delta R.T.: -0.007 min
Response: 42459226
Conc: 13.95 ng/ml m