

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102419\
 Data File : PL053701.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2019 19:17
 Operator : SG\AJ
 Sample : K5501-03
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 187-30-(0-2)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 04:18:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.542	4.044	147.3E6	34160634	13.587	13.651
28)	SA Decachlor...	8.327	9.120	208.6E6	60449274	21.256	21.466
Target Compounds							
11)	B alpha-Chl...	5.563	6.229	16722791	6288074	1.257	2.154 #
12)	B 4,4'-DDE	5.727	6.383	84507579	20654436	7.112	7.334
16)	A 4,4'-DDD	6.244	6.877	5217190	3085363	0.586	1.481m#
17)	MA 4,4'-DDT	6.485	7.172	51044347	9858772	5.153	4.263

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

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Sample : K5501-03
Misc :
ALS Vial : 30 Sample Multiplier: 1

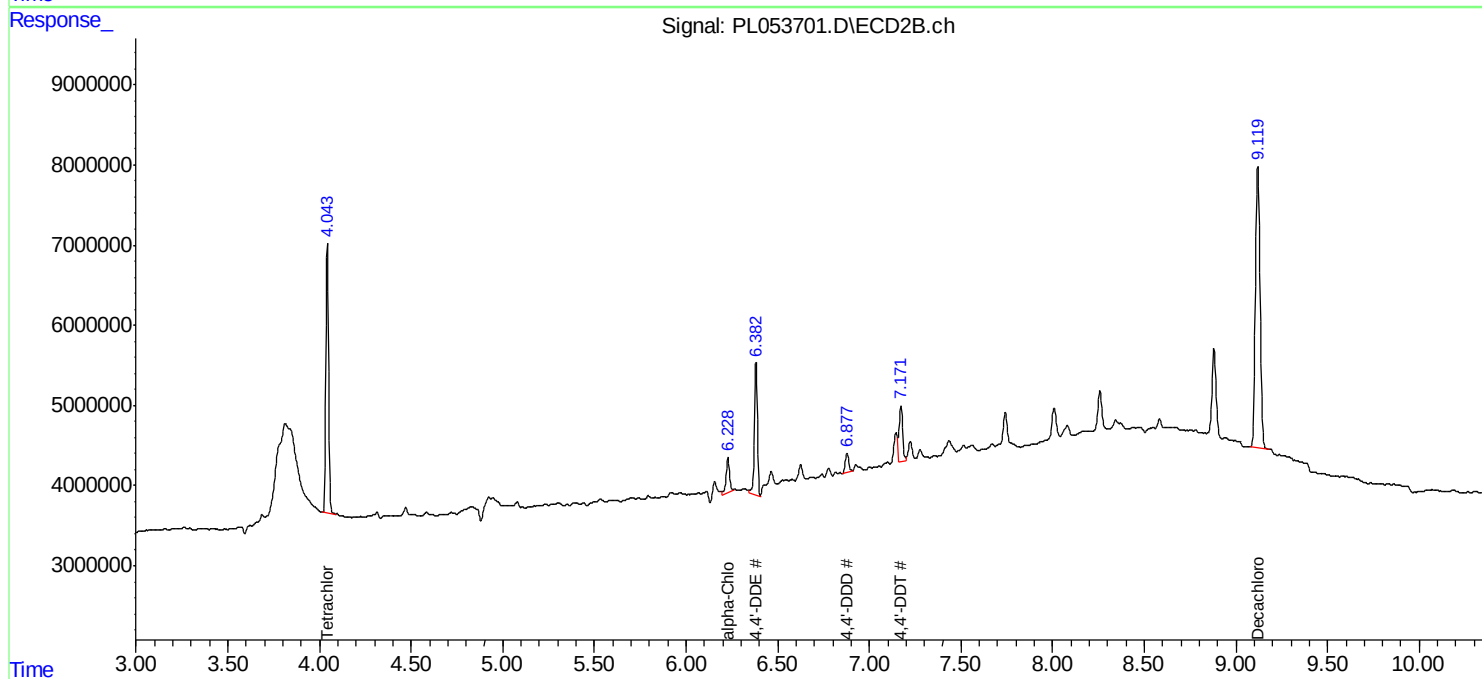
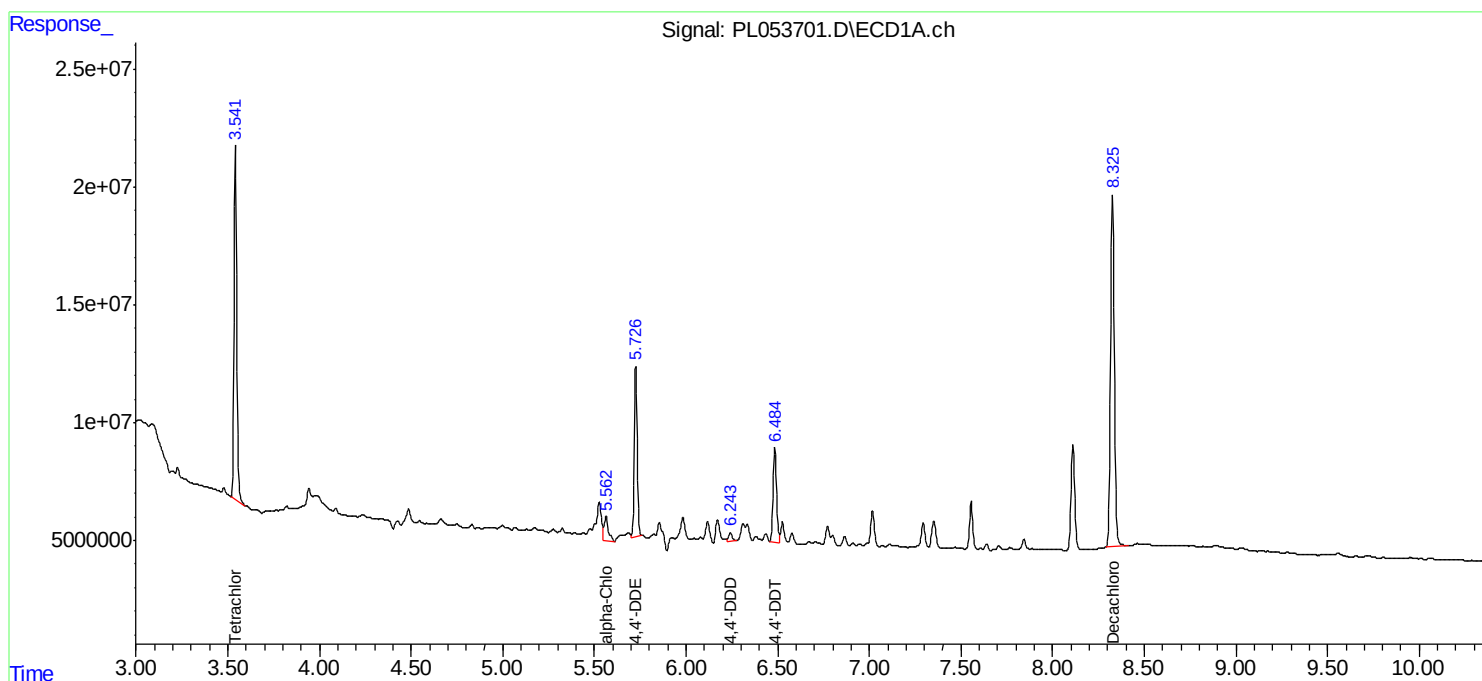
Instrument :
ECD_L
ClientSampled :
187-30-(0-2)

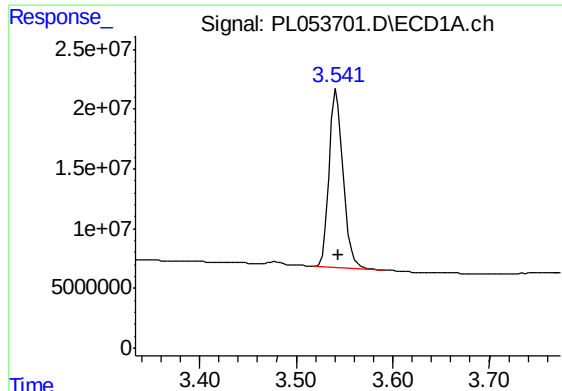
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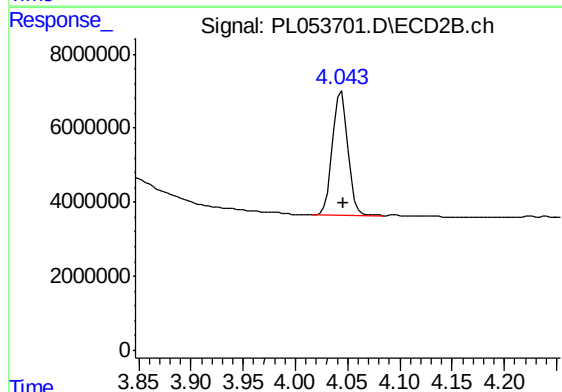
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: -0.002 min
Response: 147270013
Conc: 13.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
187-30-(0-2)

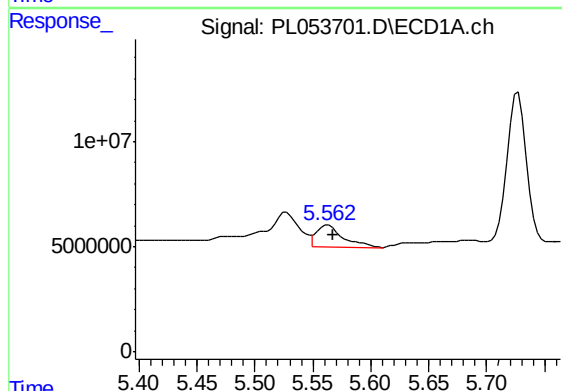
Manual Integrations
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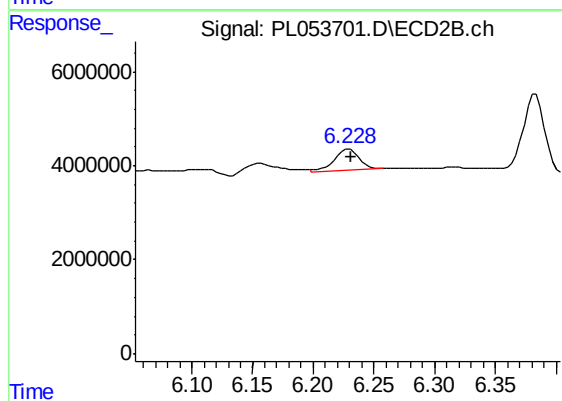
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: -0.002 min
Response: 34160634
Conc: 13.65 ng/ml



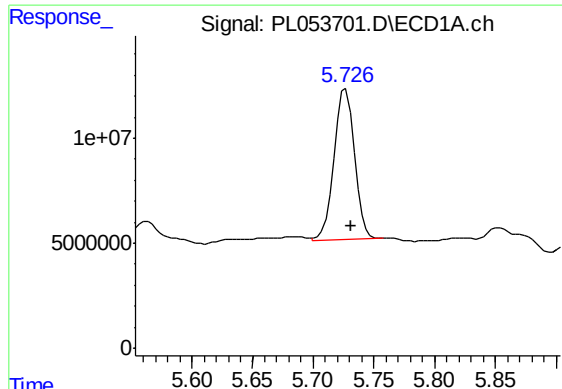
#11 alpha-Chlordane

R.T.: 5.563 min
Delta R.T.: -0.004 min
Response: 16722791
Conc: 1.26 ng/ml



#11 alpha-Chlordane

R.T.: 6.229 min
Delta R.T.: -0.001 min
Response: 6288074
Conc: 2.15 ng/ml



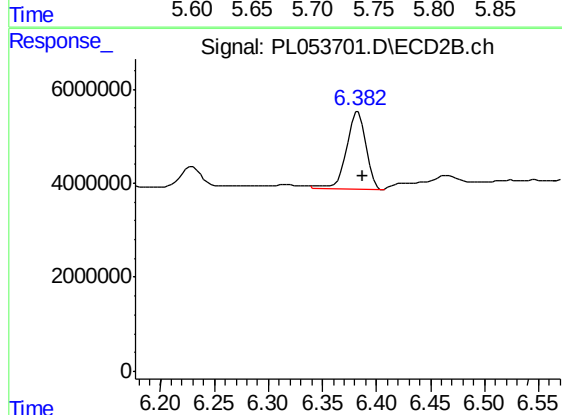
#12 4,4'-DDE

R.T.: 5.727 min
Delta R.T.: -0.004 min
Response: 84507579
Conc: 7.11 ng/ml

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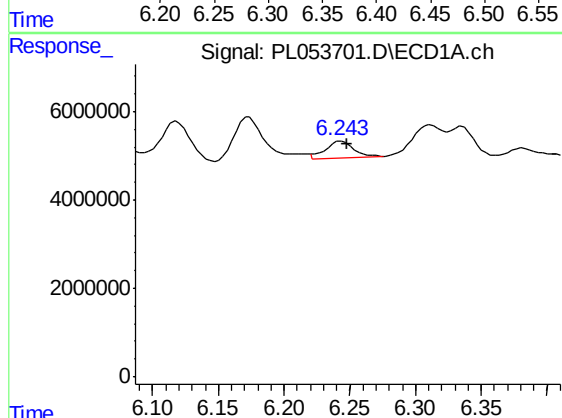
Manual Integrations
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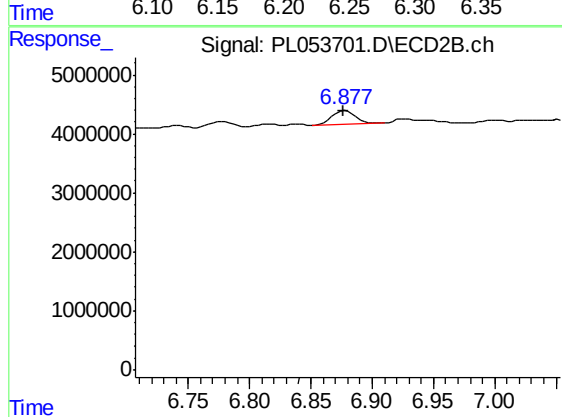
#12 4,4'-DDE

R.T.: 6.383 min
Delta R.T.: -0.004 min
Response: 20654436
Conc: 7.33 ng/ml



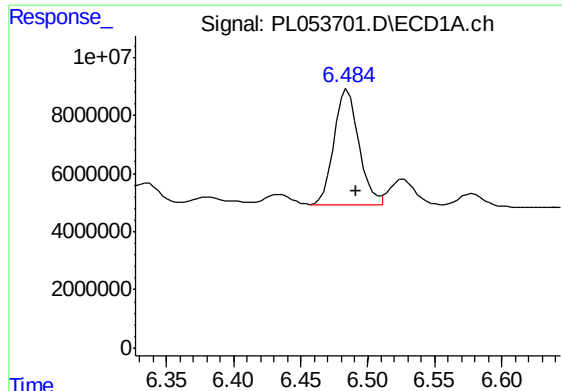
#16 4,4'-DDD

R.T.: 6.244 min
Delta R.T.: -0.004 min
Response: 5217190
Conc: 0.59 ng/ml



#16 4,4'-DDD

R.T.: 6.877 min
Delta R.T.: 0.000 min
Response: 3085363
Conc: 1.48 ng/ml m



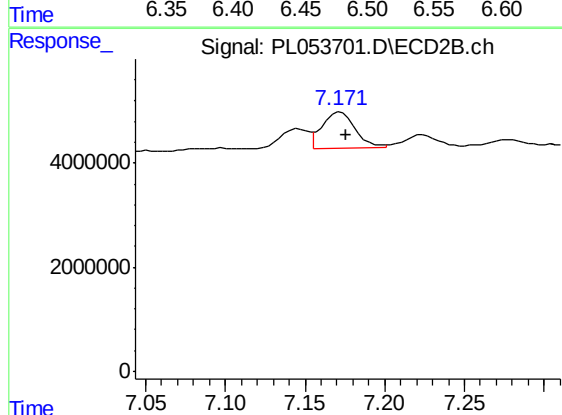
#17 4,4'-DDT

R.T.: 6.485 min
Delta R.T.: -0.006 min
Response: 51044347
Conc: 5.15 ng/ml

Instrument :
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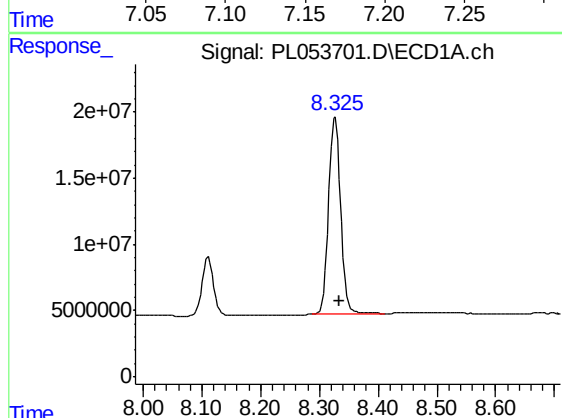
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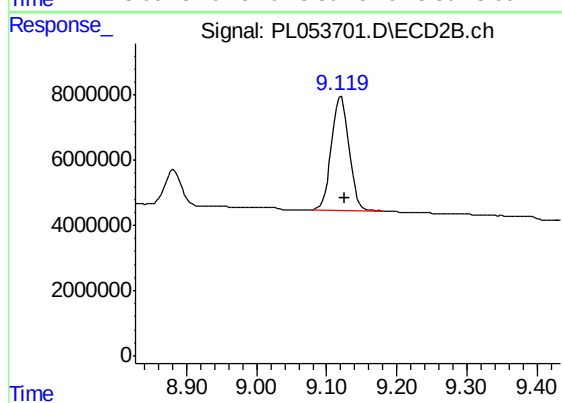
#17 4,4'-DDT

R.T.: 7.172 min
Delta R.T.: -0.003 min
Response: 9858772
Conc: 4.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.327 min
Delta R.T.: -0.007 min
Response: 208550831
Conc: 21.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: -0.006 min
Response: 60449274
Conc: 21.47 ng/ml