

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021919\
 Data File : PL044945.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2019 16:34
 Operator : AJ\SJ
 Sample : K1515-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TS-3

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 22:32:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 01:39:50 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.364	3.982	135.7E6	42698904	19.070	18.176
28)	SA Decachlor...	8.046	9.037	136.6E6	38012122	18.725	17.162
Target Compounds							
10)	B gamma-Chl...	5.260	6.087	7270583	2895646	0.753	1.043 #
11)	B alpha-Chl...	5.316	6.159	8611030	5566025	0.901	2.009 #
12)	B 4,4'-DDE	5.483	6.317	166.7E6	43442447	19.225	18.195
16)	A 4,4'-DDD	5.994	6.805	27326566	8041032	3.777	4.188m
17)	MA 4,4'-DDT	6.230	7.105	34275118	8737173	4.779	4.454
19)	B Endosulfa...	6.513	7.238	7599907	3713988	1.046	1.760m#

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

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Acq On : 19 Feb 2019 16:34
Operator : AJ\SJ
Sample : K1515-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

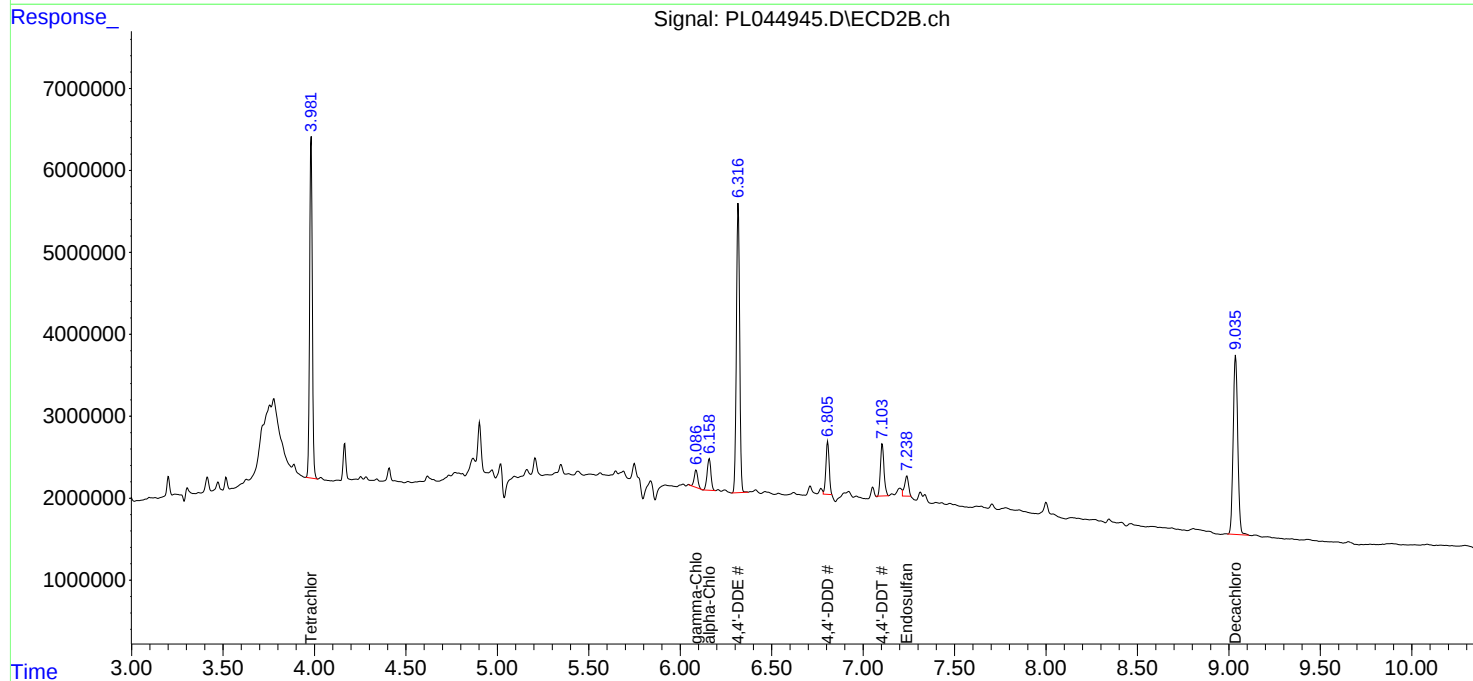
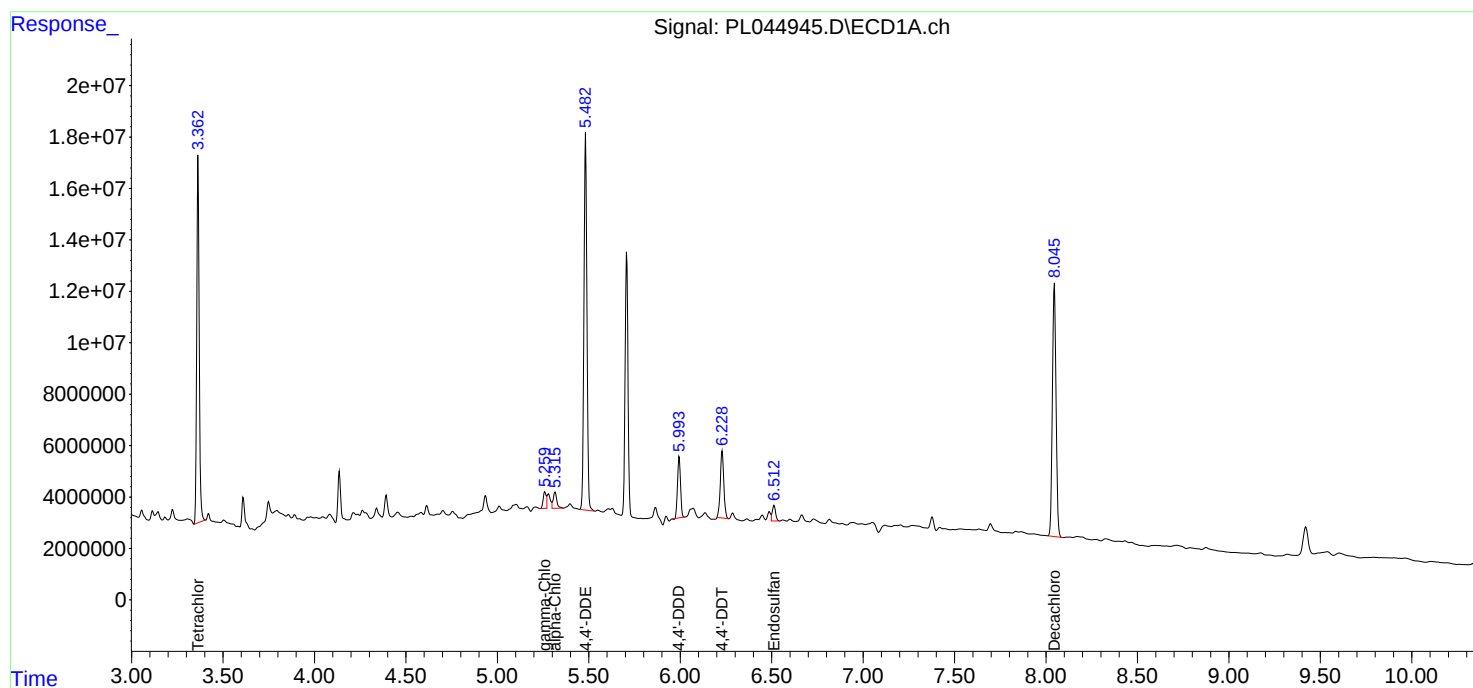
Instrument :
ECD_L
ClientSampled :
TS-3

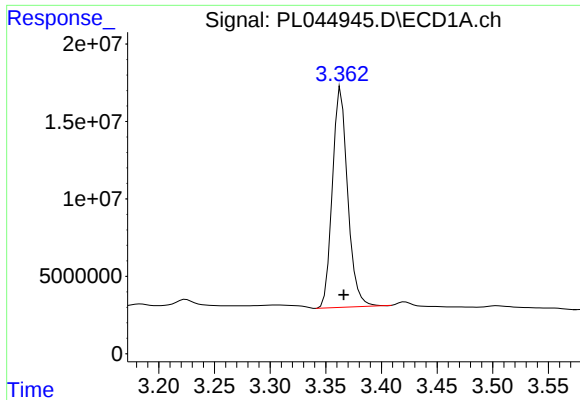
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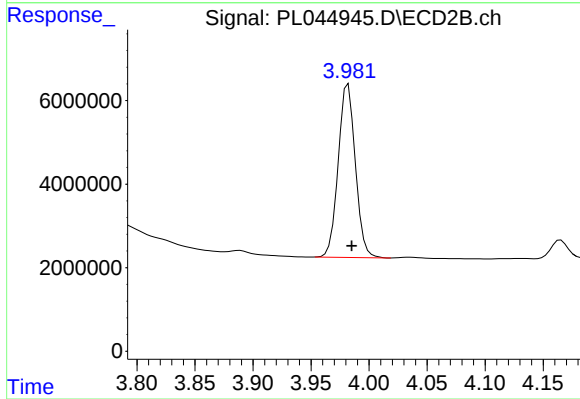
#1 Tetrachloro-m-xylene

R.T.: 3.364 min
Delta R.T.: -0.002 min
Response: 135698945
Conc: 19.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
TS-3

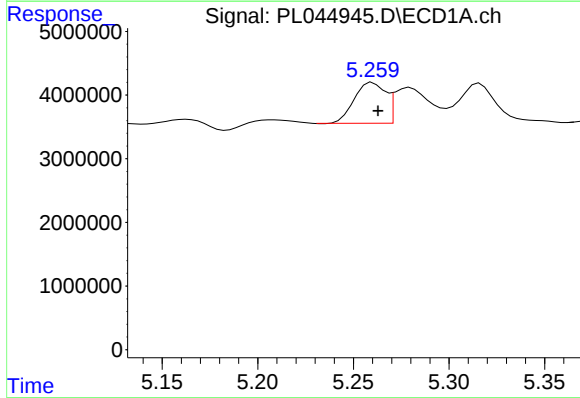
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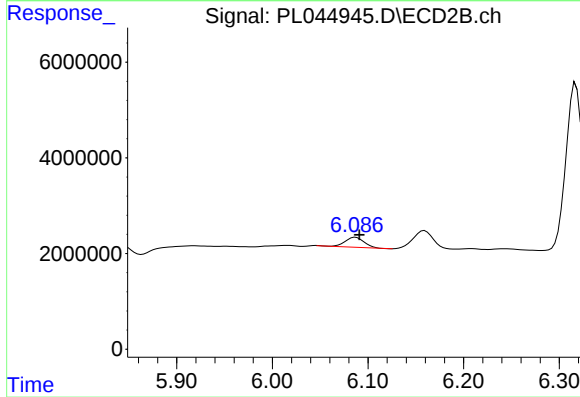
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: -0.003 min
Response: 42698904
Conc: 18.18 ng/ml



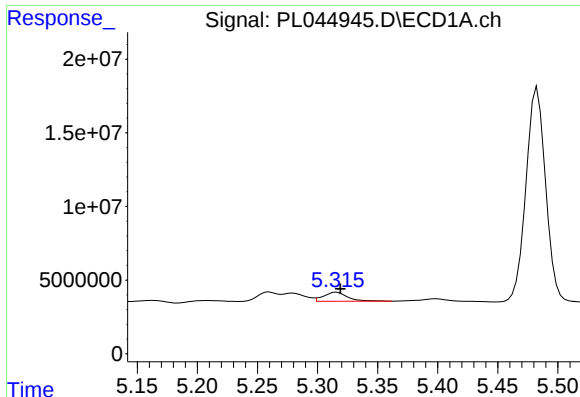
#10 gamma-Chlordane

R.T.: 5.260 min
Delta R.T.: -0.003 min
Response: 7270583
Conc: 0.75 ng/ml



#10 gamma-Chlordane

R.T.: 6.087 min
Delta R.T.: -0.004 min
Response: 2895646
Conc: 1.04 ng/ml



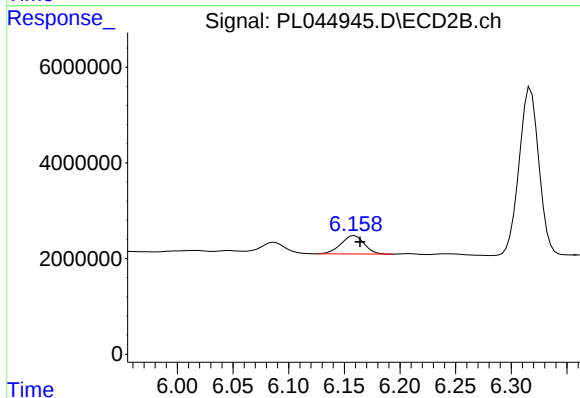
#11 alpha-Chlordane

R.T.: 5.316 min
Delta R.T.: -0.003 min
Response: 8611030
Conc: 0.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
TS-3

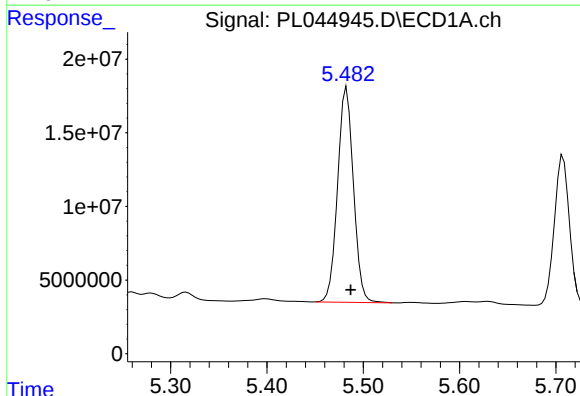
Manual Integrations
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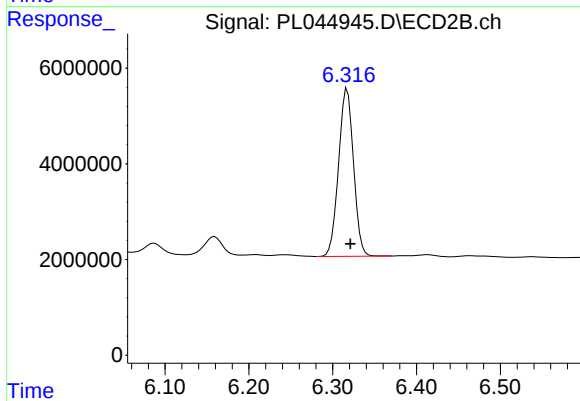
#11 alpha-Chlordane

R.T.: 6.159 min
Delta R.T.: -0.005 min
Response: 5566025
Conc: 2.01 ng/ml



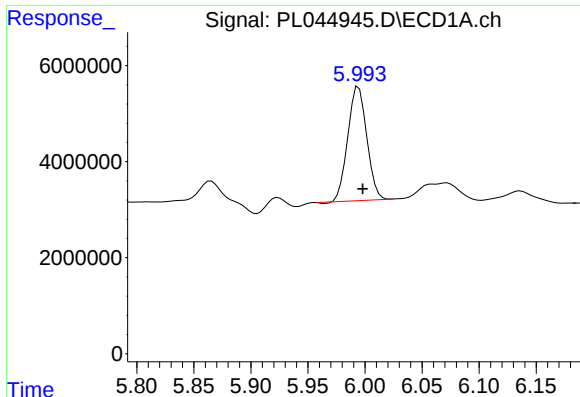
#12 4,4'-DDE

R.T.: 5.483 min
Delta R.T.: -0.004 min
Response: 166725314
Conc: 19.23 ng/ml



#12 4,4'-DDE

R.T.: 6.317 min
Delta R.T.: -0.004 min
Response: 43442447
Conc: 18.19 ng/ml



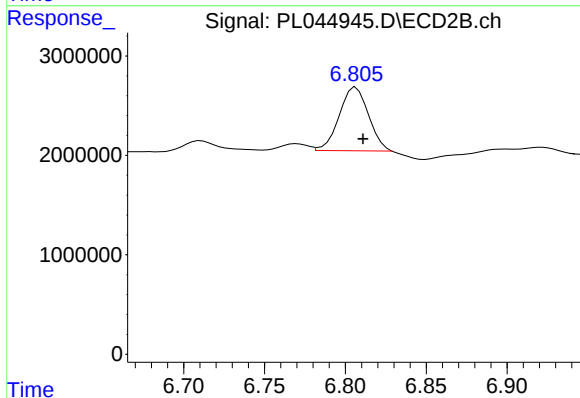
#16 4,4'-DDD

R.T.: 5.994 min
Delta R.T.: -0.004 min
Response: 27326566
Conc: 3.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
TS-3

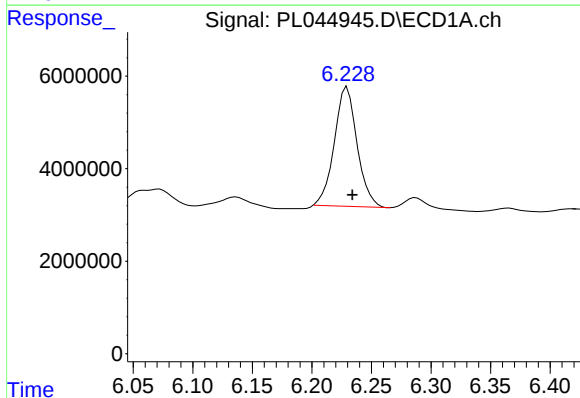
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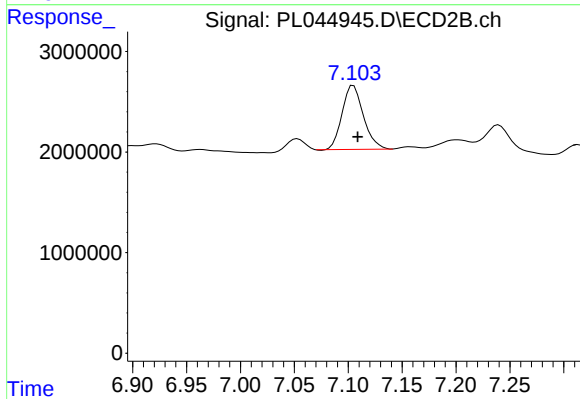
#16 4,4'-DDD

R.T.: 6.805 min
Delta R.T.: -0.006 min
Response: 8041032
Conc: 4.19 ng/ml m



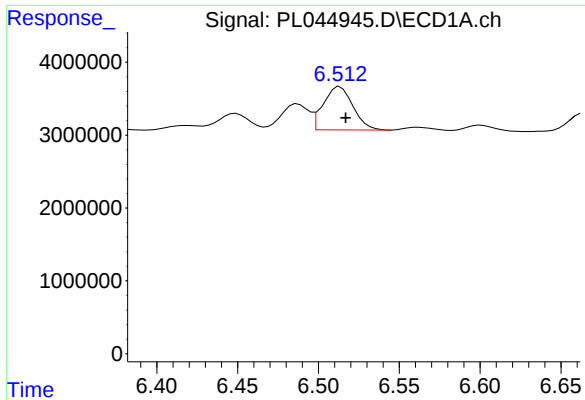
#17 4,4'-DDT

R.T.: 6.230 min
Delta R.T.: -0.004 min
Response: 34275118
Conc: 4.78 ng/ml



#17 4,4'-DDT

R.T.: 7.105 min
Delta R.T.: -0.004 min
Response: 8737173
Conc: 4.45 ng/ml



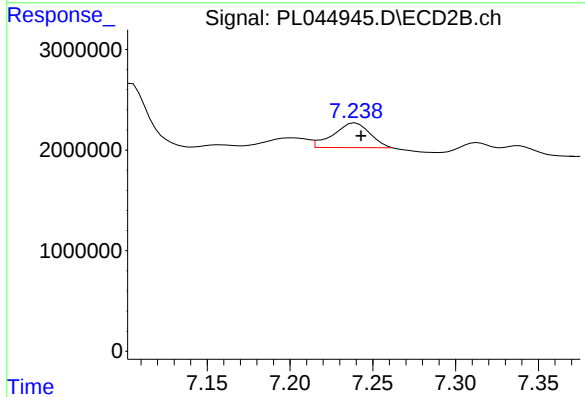
#19 Endosulfan Sulfate

R.T.: 6.513 min
Delta R.T.: -0.004 min
Response: 7599907
Conc: 1.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
TS-3

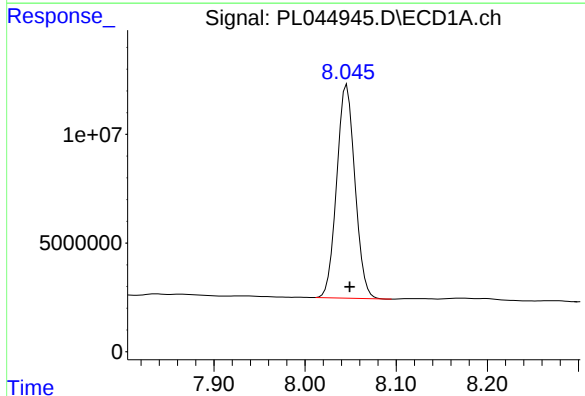
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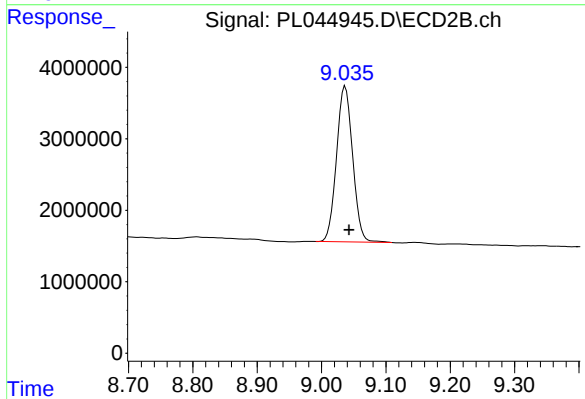
#19 Endosulfan Sulfate

R.T.: 7.238 min
Delta R.T.: -0.005 min
Response: 3713988
Conc: 1.76 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.046 min
Delta R.T.: -0.003 min
Response: 136570669
Conc: 18.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.037 min
Delta R.T.: -0.006 min
Response: 38012122
Conc: 17.16 ng/ml