

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012219\
 Data File : PL044134.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2019 17:11
 Operator : AJ\SJ
 Sample : K1009-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-01-011819-A

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 02:22:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012219.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 23 00:42:56 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...	3.365	3.984	67377594	24463763	11.118	11.215
28)	SA Decachlor...	8.048	9.040	85909434	29069923	12.388	13.104
Target Compounds							
10)	B gamma-Chl...	5.268	6.088	5609166	3091893	0.724m	1.225m#
11)	B alpha-Chl...	5.317	6.162	9458515	7453508	1.241m	2.962m#
12)	B 4,4'-DDE	5.484	6.318	38081346	12951392	5.622m	6.035
17)	MA 4,4'-DDT	6.229	7.105	9408957	3429021	1.846m	2.090m

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

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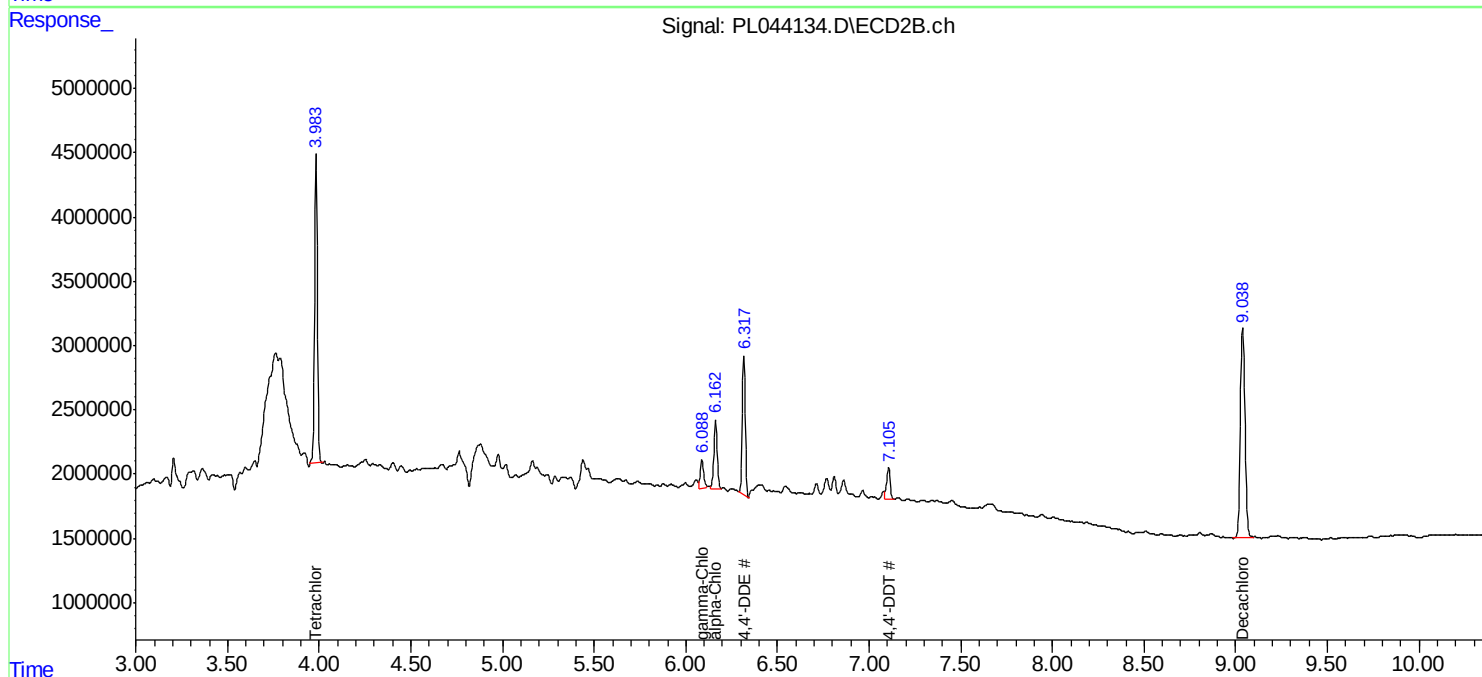
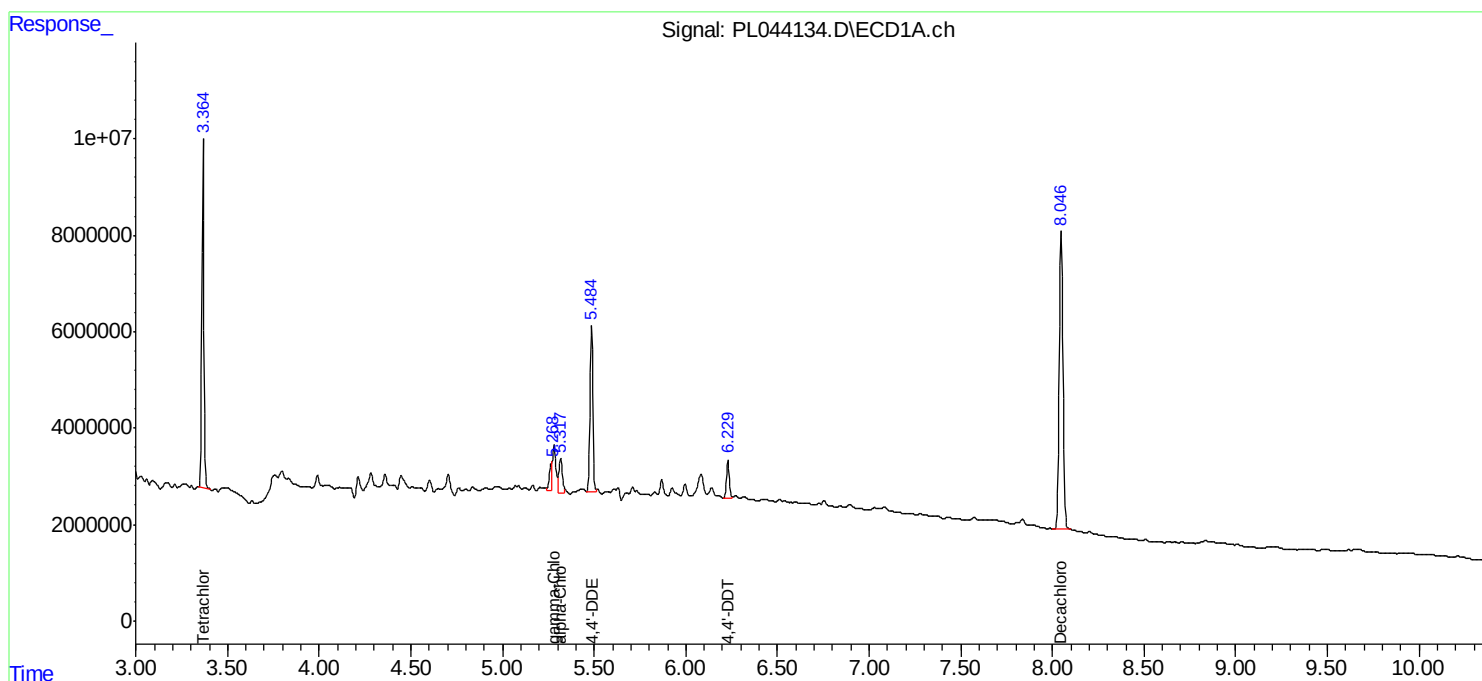
Instrument :
ECD_L
ClientSampled :
CL-01-011819-A

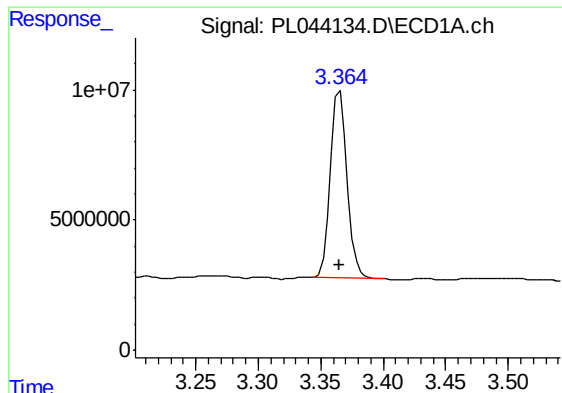
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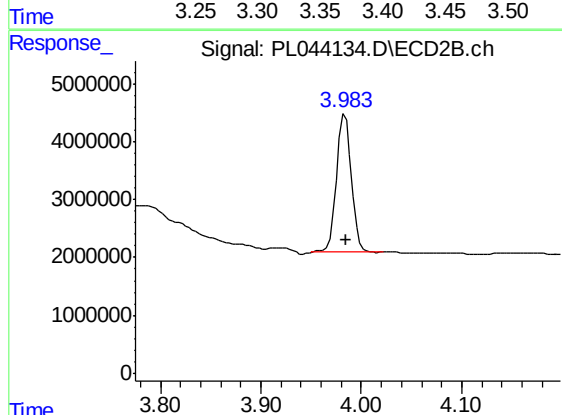
#1 Tetrachloro-m-xylene

R.T.: 3.365 min
Delta R.T.: 0.000 min
Response: 67377594
Conc: 11.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-01-011819-A

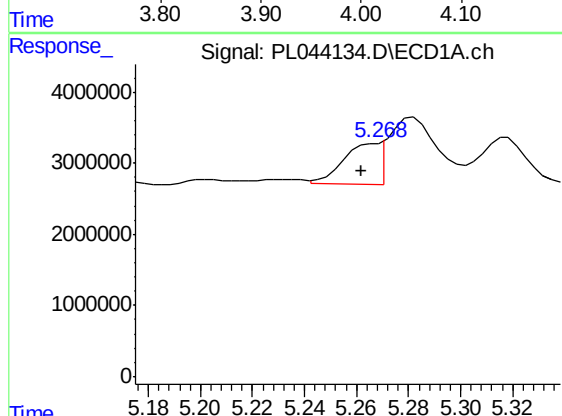
Manual Integrations
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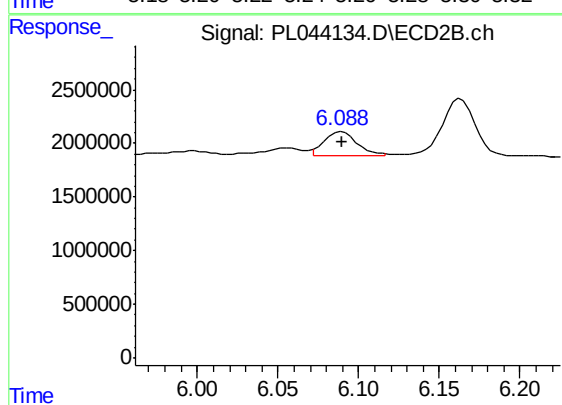
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 24463763
Conc: 11.22 ng/ml



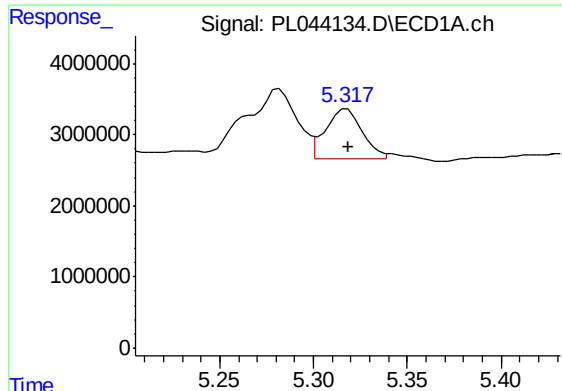
#10 gamma-Chlordane

R.T.: 5.268 min
Delta R.T.: 0.006 min
Response: 5609166
Conc: 0.72 ng/ml m



#10 gamma-Chlordane

R.T.: 6.088 min
Delta R.T.: -0.002 min
Response: 3091893
Conc: 1.23 ng/ml m



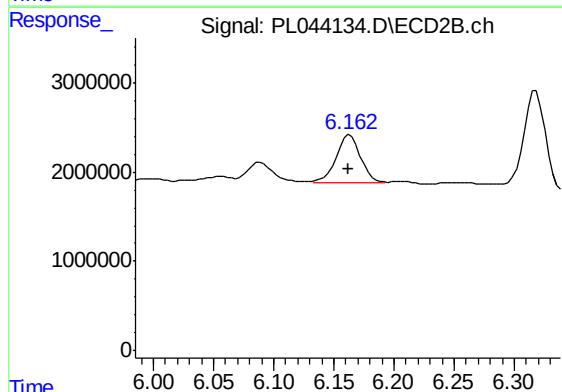
#11 alpha-Chlordane

R.T.: 5.317 min
Delta R.T.: -0.002 min
Response: 9458515
Conc: 1.24 ng/ml m

Instrument :
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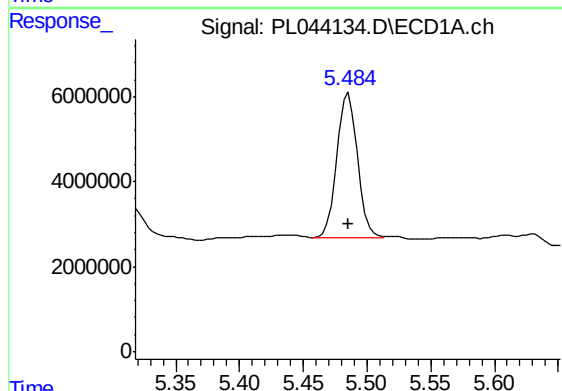
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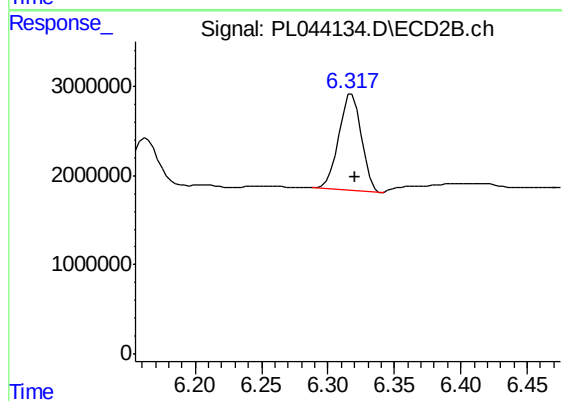
#11 alpha-Chlordane

R.T.: 6.162 min
Delta R.T.: 0.000 min
Response: 7453508
Conc: 2.96 ng/ml m



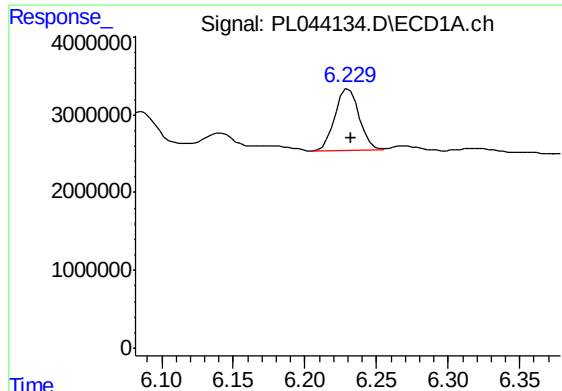
#12 4,4'-DDE

R.T.: 5.484 min
Delta R.T.: -0.001 min
Response: 38081346
Conc: 5.62 ng/ml m



#12 4,4'-DDE

R.T.: 6.318 min
Delta R.T.: -0.002 min
Response: 12951392
Conc: 6.03 ng/ml



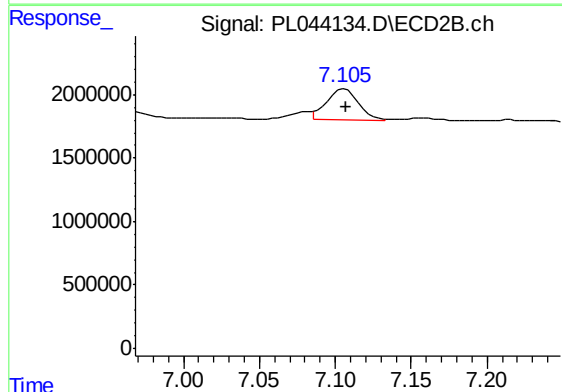
#17 4,4'-DDT

R.T.: 6.229 min
Delta R.T.: -0.003 min
Response: 9408957
Conc: 1.85 ng/ml m

Instrument :
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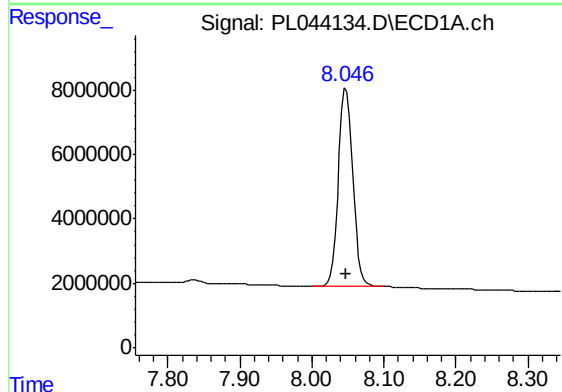
Manual Integrations
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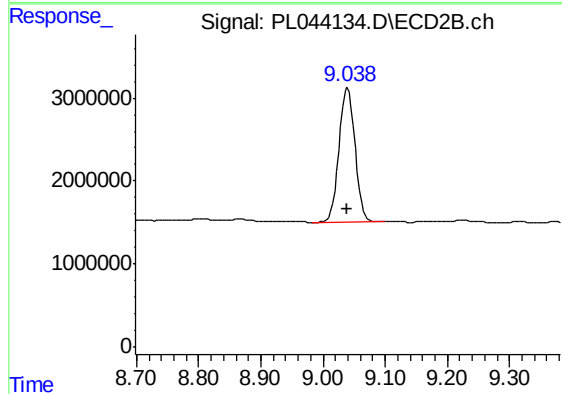
#17 4,4'-DDT

R.T.: 7.105 min
Delta R.T.: -0.002 min
Response: 3429021
Conc: 2.09 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.048 min
Delta R.T.: 0.000 min
Response: 85909434
Conc: 12.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: 0.000 min
Response: 29069923
Conc: 13.10 ng/ml