

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112420\
 Data File : PL063164.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2020 11:34
 Operator : DD\AJ
 Sample : L4857-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 340EM-STOCKPILE-WEST

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 22:37:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112320.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 24 01:53:58 2020
 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...	3.410	3.949	20990880	39099642	12.325	11.980
28)	SA Decachlor...	8.124	8.988	21543800	26831075	11.536	11.277
Target Compounds							
10)	B gamma-Chl...	5.326	6.046	15288704	65451800	8.444m	18.499 #
11)	B alpha-Chl...	5.382	6.118	36229607	104.7E6	20.035m	29.011m#
12)	B 4,4'-DDE	5.547	6.274	7585274	32075588	4.577m	9.143 #
14)	MA Endrin	5.932	6.635	4110486	29042691	2.448m	9.836m#
17)	MA 4,4'-DDT	6.295	7.064	27758309	23901084	20.639m	9.359 #

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

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Sample : L4857-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

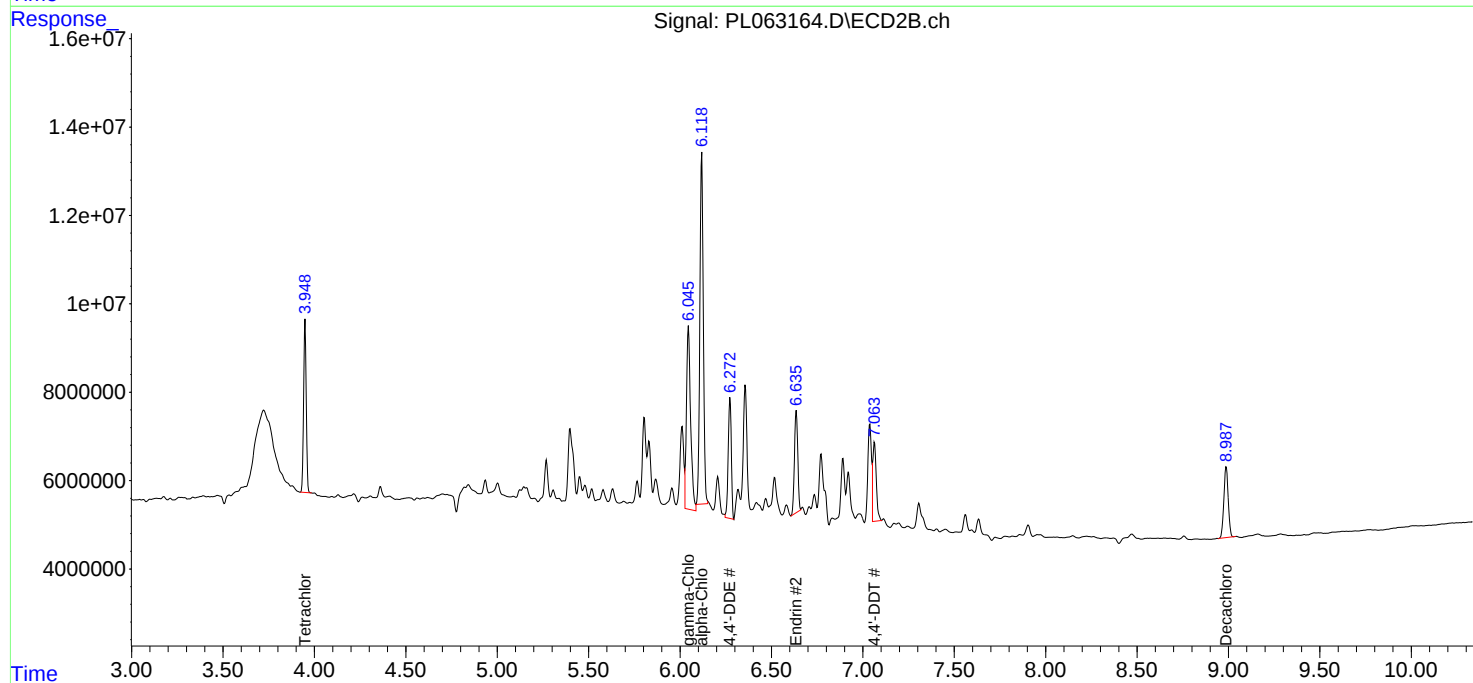
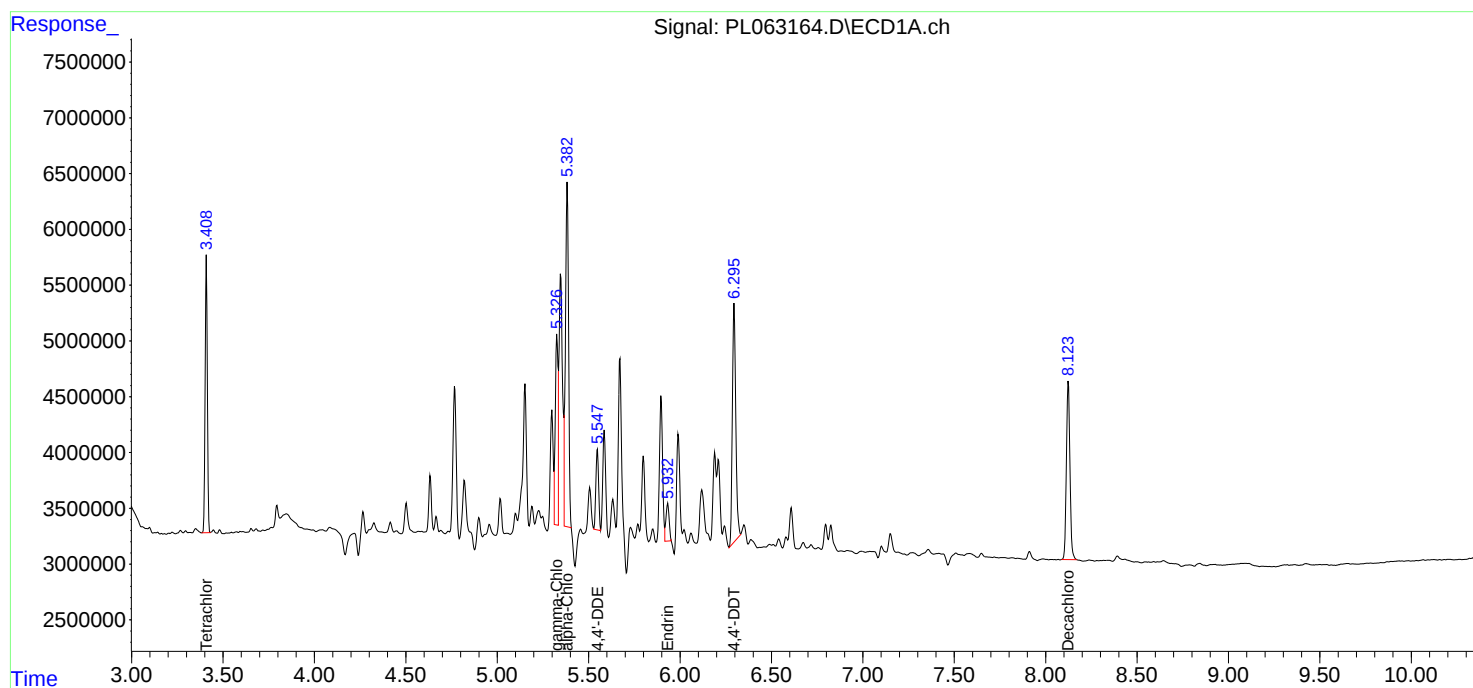
Instrument :
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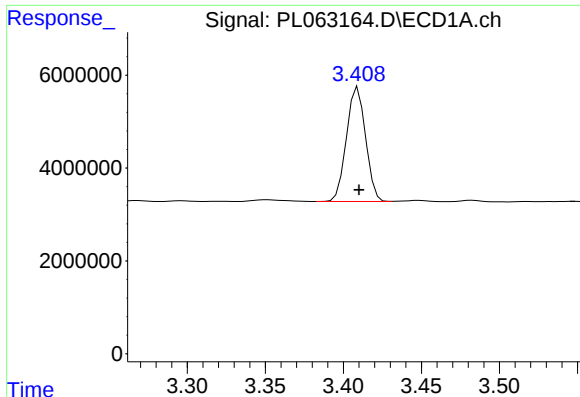
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Integration File signal 2: autoint2.e
Quant Time: Nov 24 22:37:32 2020
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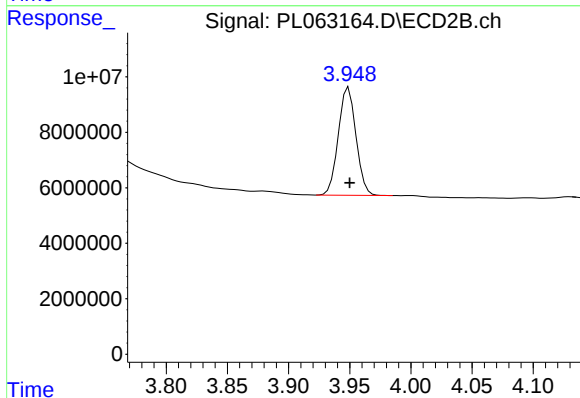
#1 Tetrachloro-m-xylene

R.T.: 3.410 min
Delta R.T.: 0.000 min
Response: 20990880
Conc: 12.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
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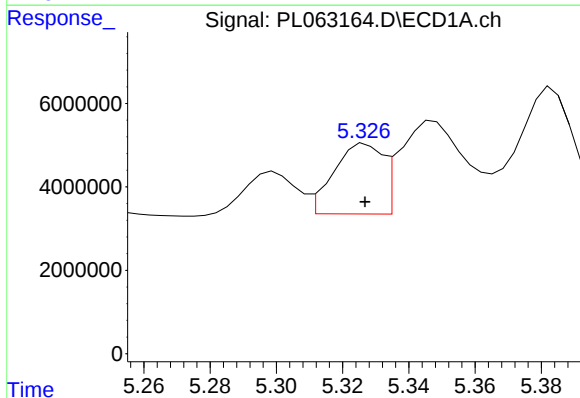
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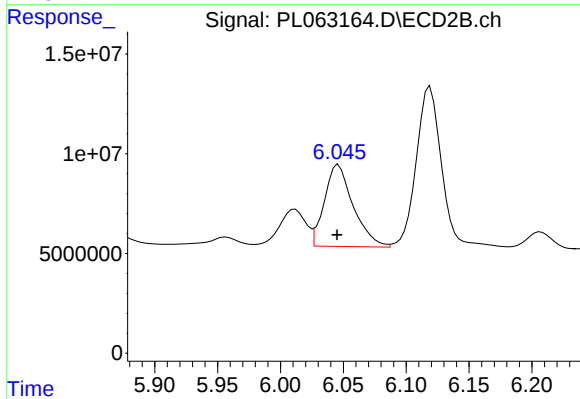
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: 0.000 min
Response: 39099642
Conc: 11.98 ng/ml



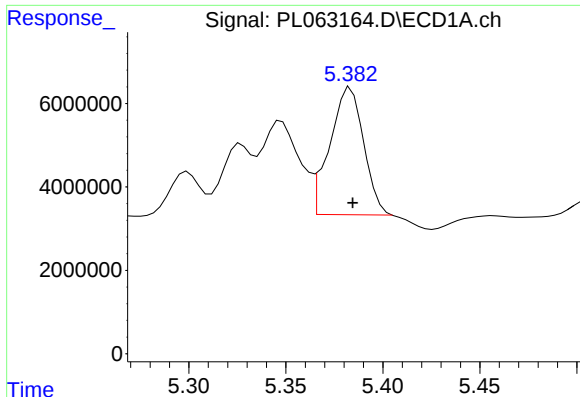
#10 gamma-Chlordane

R.T.: 5.326 min
Delta R.T.: -0.001 min
Response: 15288704
Conc: 8.44 ng/ml m



#10 gamma-Chlordane

R.T.: 6.046 min
Delta R.T.: 0.001 min
Response: 65451800
Conc: 18.50 ng/ml



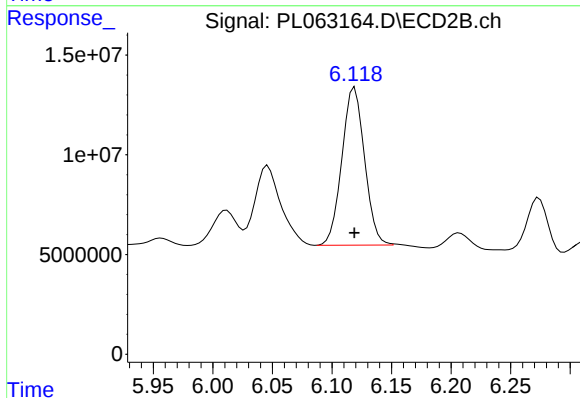
#11 alpha-Chlordane

R.T.: 5.382 min
Delta R.T.: -0.002 min
Response: 36229607
Conc: 20.03 ng/ml m

Instrument :
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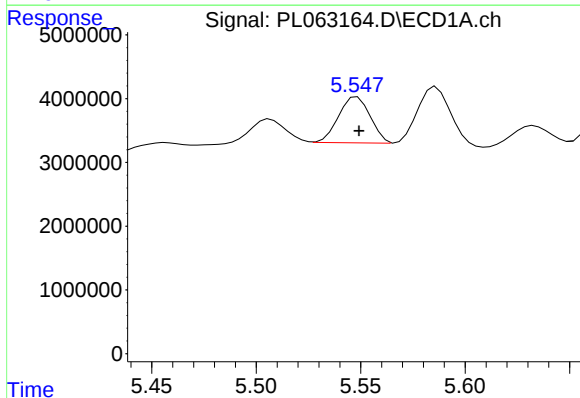
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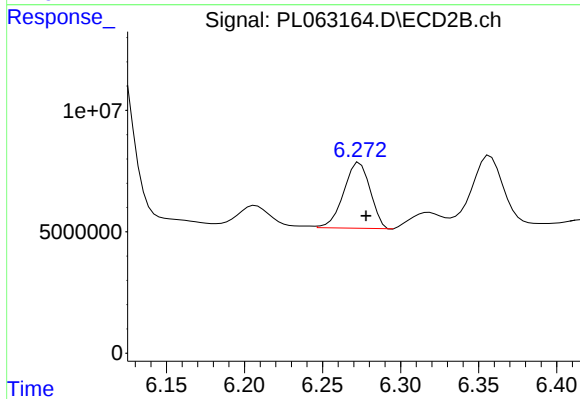
#11 alpha-Chlordane

R.T.: 6.118 min
Delta R.T.: -0.001 min
Response: 104684840
Conc: 29.01 ng/ml m



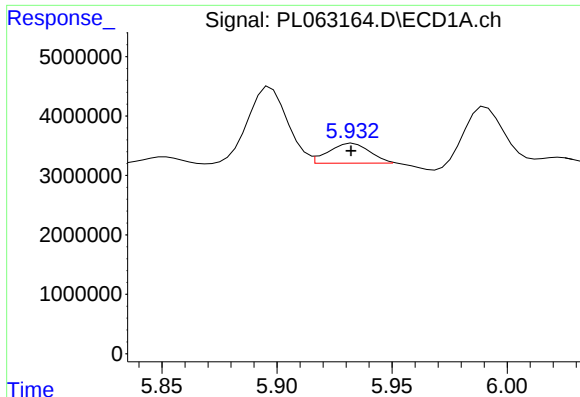
#12 4,4'-DDE

R.T.: 5.547 min
Delta R.T.: -0.002 min
Response: 7585274
Conc: 4.58 ng/ml m



#12 4,4'-DDE

R.T.: 6.274 min
Delta R.T.: -0.004 min
Response: 32075588
Conc: 9.14 ng/ml



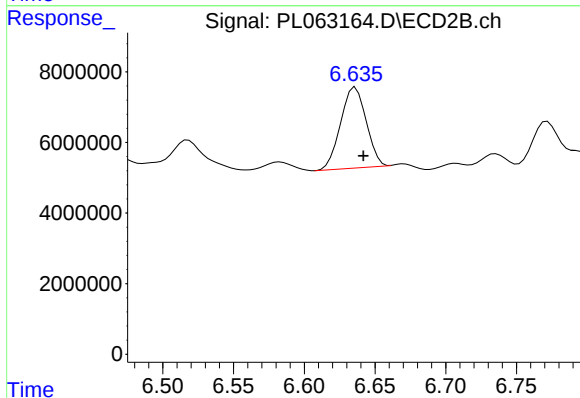
#14 Endrin

R.T.: 5.932 min
Delta R.T.: 0.000 min
Response: 4110486
Conc: 2.45 ng/ml m

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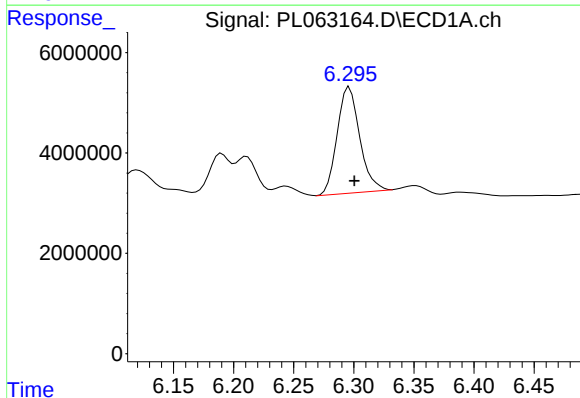
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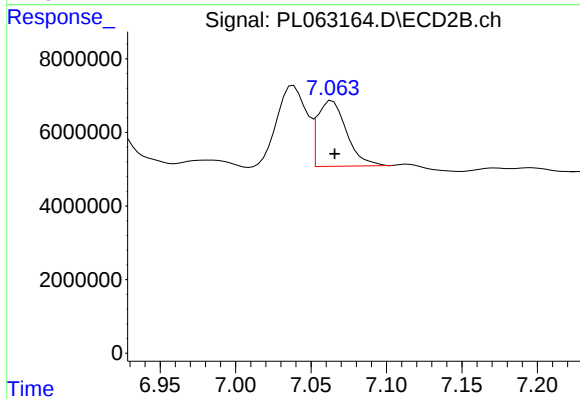
#14 Endrin

R.T.: 6.635 min
Delta R.T.: -0.007 min
Response: 29042691
Conc: 9.84 ng/ml m



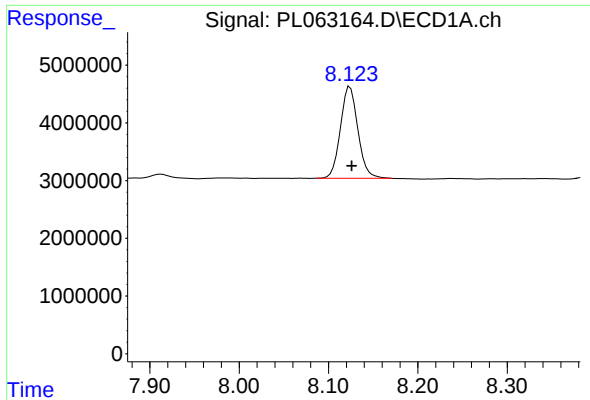
#17 4,4'-DDT

R.T.: 6.295 min
Delta R.T.: -0.006 min
Response: 27758309
Conc: 20.64 ng/ml m



#17 4,4'-DDT

R.T.: 7.064 min
Delta R.T.: -0.002 min
Response: 23901084
Conc: 9.36 ng/ml



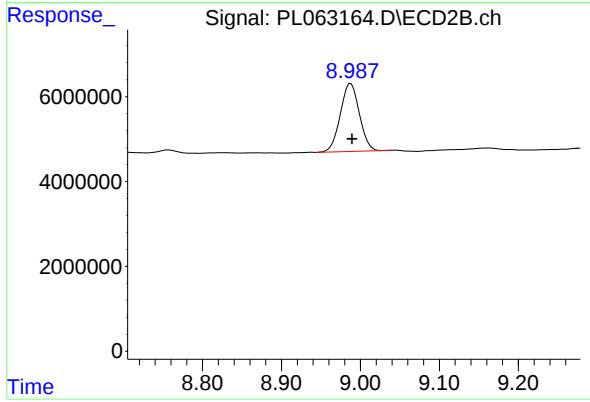
#28 Decachlorobiphenyl

R.T.: 8.124 min
Delta R.T.: -0.002 min
Response: 21543800
Conc: 11.54 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.988 min
Delta R.T.: -0.002 min
Response: 26831075
Conc: 11.28 ng/ml