

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112420\
 Data File : PL063163.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2020 11:20
 Operator : DD\AJ
 Sample : L4857-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 340EM-STOCKPILE-EAST

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 22:37:09 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...	3.409	3.949	20066201	36838496	11.782	11.287
28) SA Decachlor...	8.124	8.988	22019353	26628134	11.791	11.192
Target Compounds						
10) B gamma-Chl...	5.325	6.044	14830222	37803114	8.190m	10.685m#
11) B alpha-Chl...	5.382	6.118	33055404	90496738	18.279m	25.079m#
12) B 4,4'-DDE	5.547	6.268	3138426	5907651	1.894m	1.684m
17) MA 4,4'-DDT	6.297	7.063	5231616	8540564	3.890m	3.344m

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

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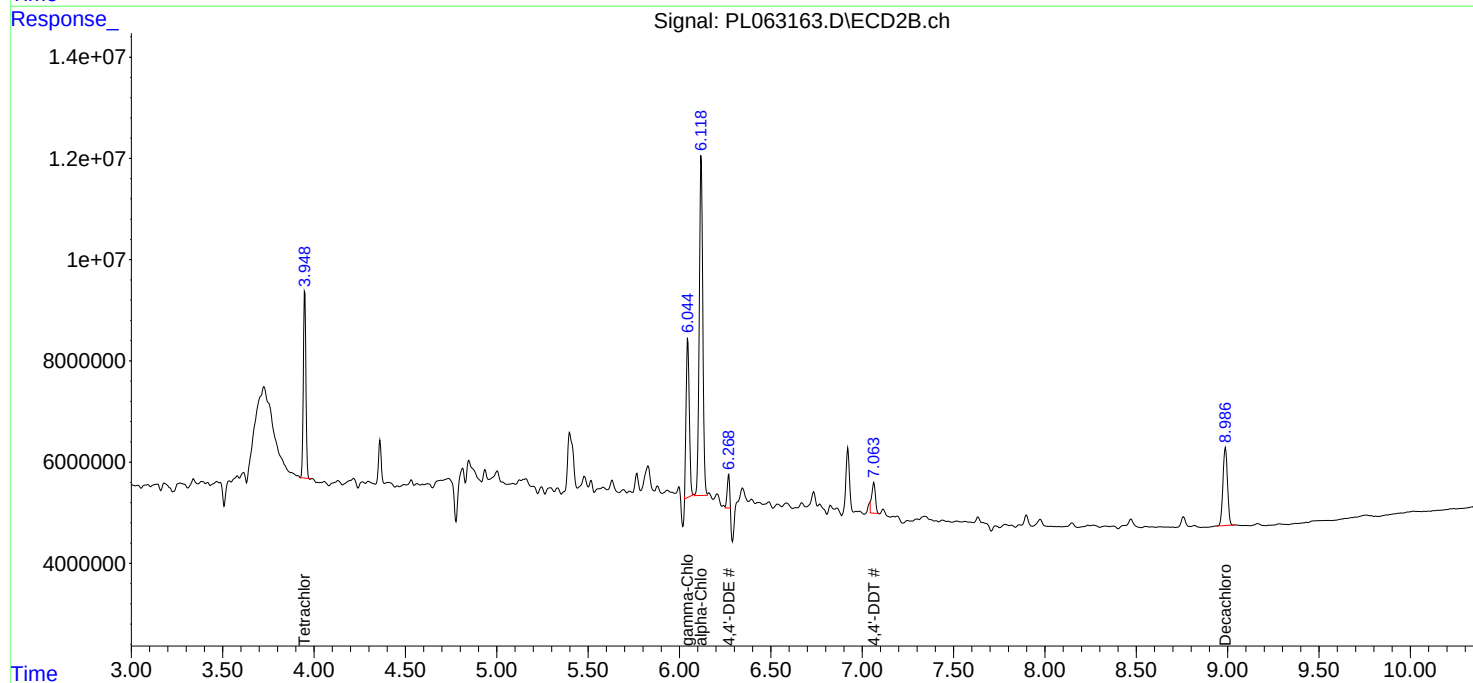
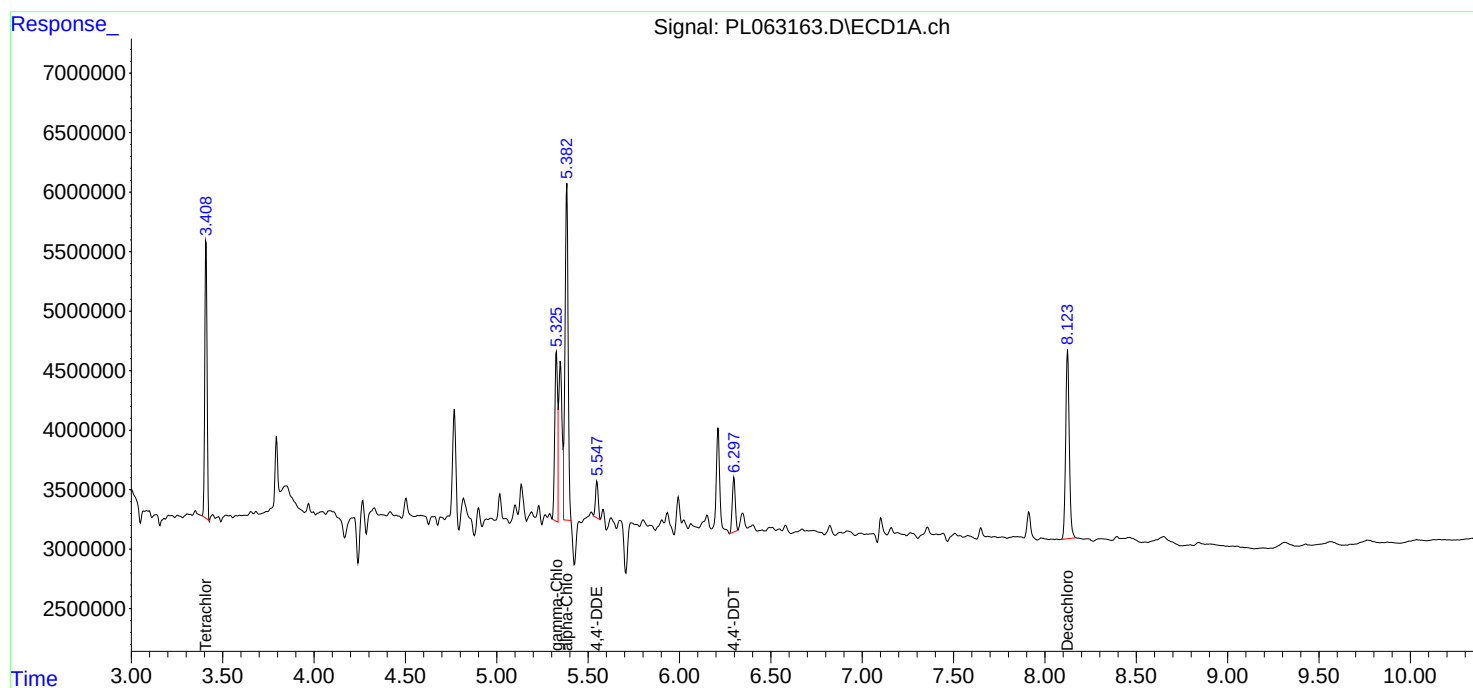
Instrument :
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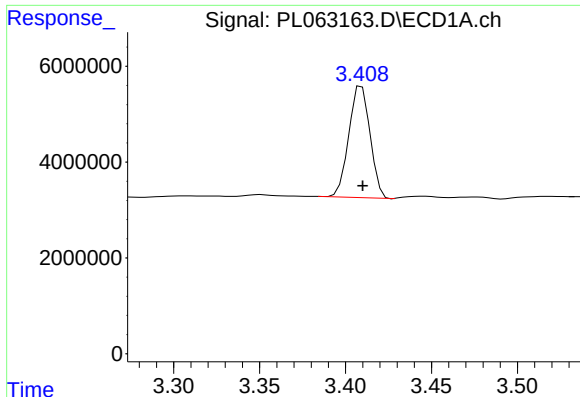
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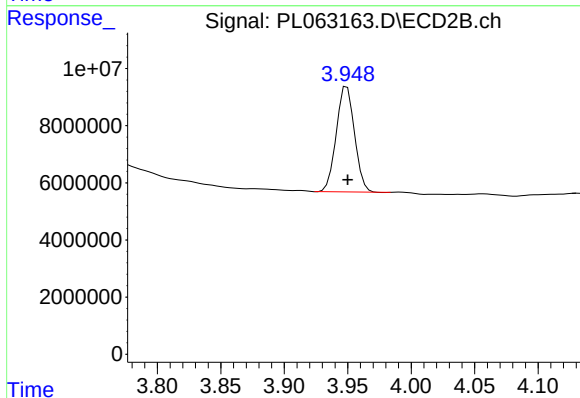
#1 Tetrachloro-m-xylene

R.T.: 3.409 min
Delta R.T.: 0.000 min
Response: 20066201
Conc: 11.78 ng/ml

Instrument :
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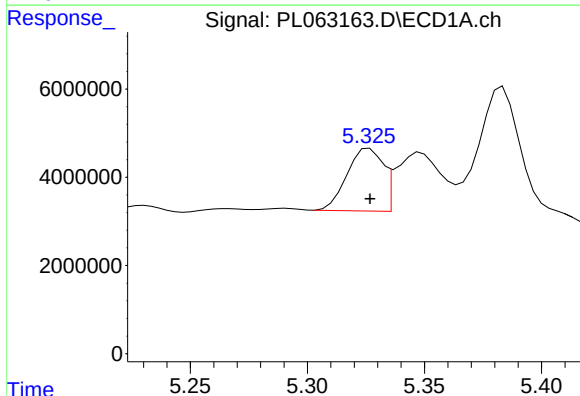
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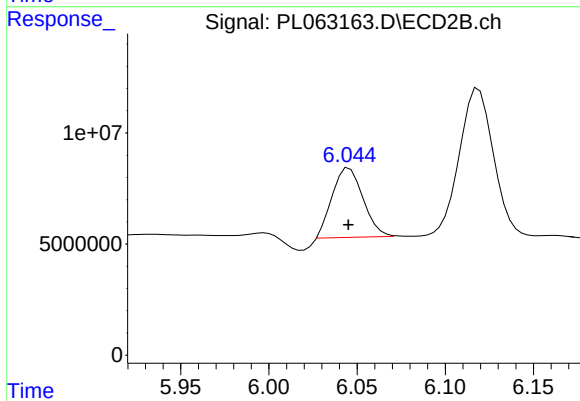
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: 0.000 min
Response: 36838496
Conc: 11.29 ng/ml



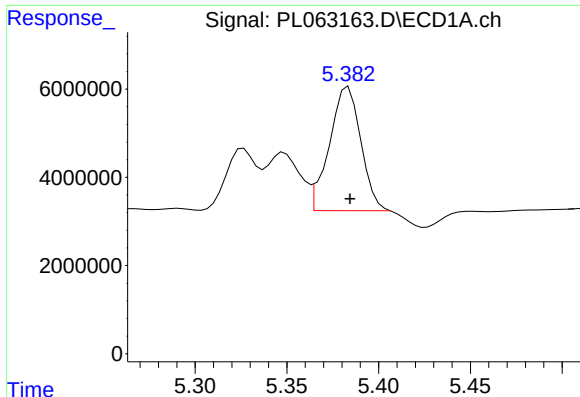
#10 gamma-Chlordane

R.T.: 5.325 min
Delta R.T.: -0.002 min
Response: 14830222
Conc: 8.19 ng/ml m



#10 gamma-Chlordane

R.T.: 6.044 min
Delta R.T.: 0.000 min
Response: 37803114
Conc: 10.68 ng/ml m



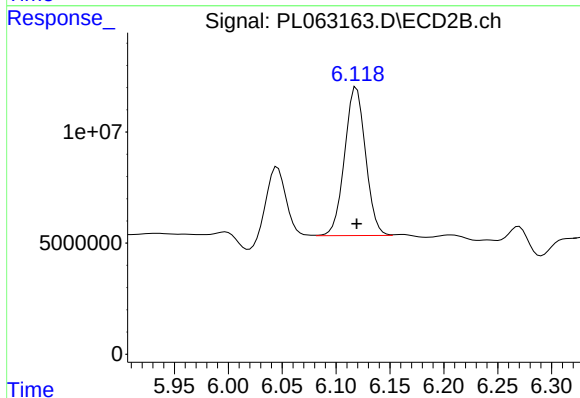
#11 alpha-Chlordane

R.T.: 5.382 min
Delta R.T.: -0.002 min
Response: 33055404
Conc: 18.28 ng/ml m

Instrument :
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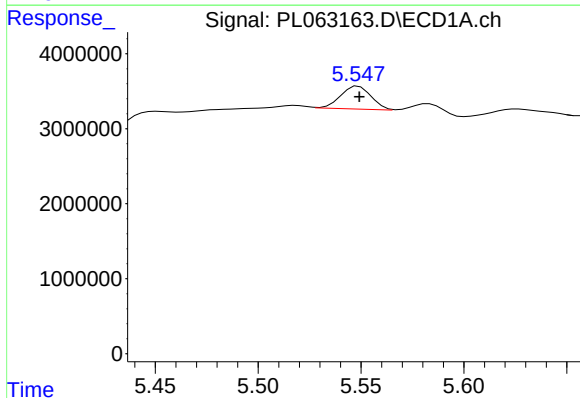
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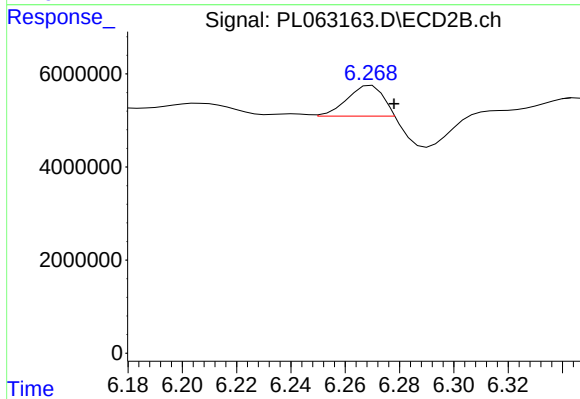
#11 alpha-Chlordane

R.T.: 6.118 min
Delta R.T.: -0.001 min
Response: 90496738
Conc: 25.08 ng/ml m



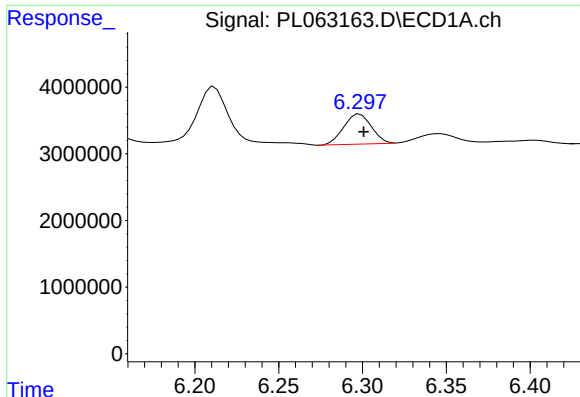
#12 4,4'-DDE

R.T.: 5.547 min
Delta R.T.: -0.002 min
Response: 3138426
Conc: 1.89 ng/ml m



#12 4,4'-DDE

R.T.: 6.268 min
Delta R.T.: -0.010 min
Response: 5907651
Conc: 1.68 ng/ml m



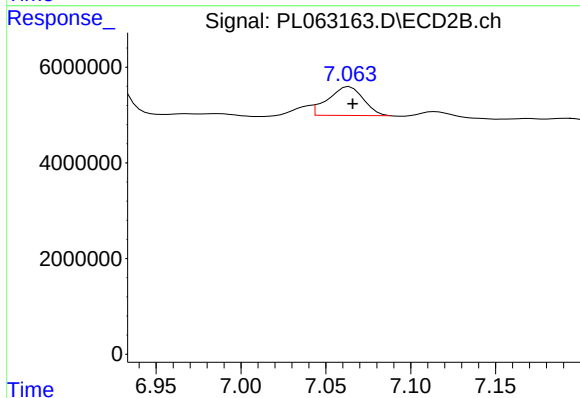
#17 4,4'-DDT

R.T.: 6.297 min
Delta R.T.: -0.004 min
Response: 5231616
Conc: 3.89 ng/ml m

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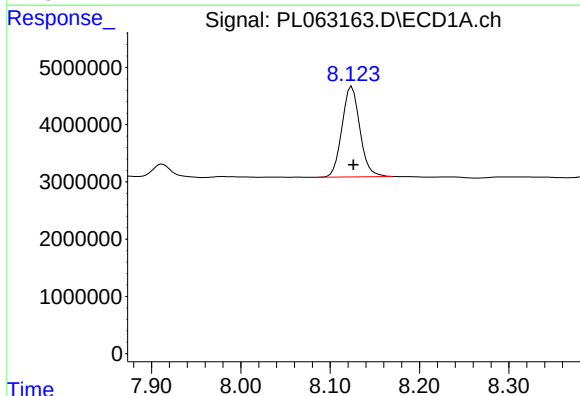
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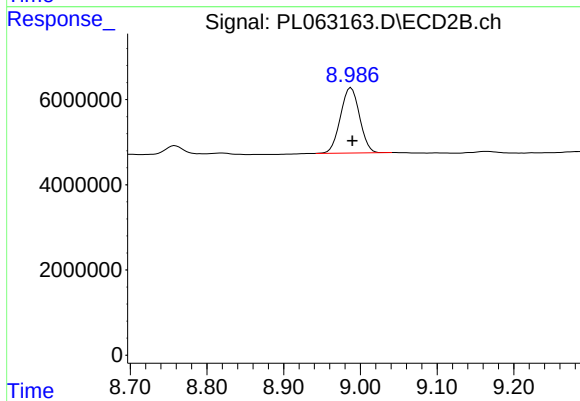
#17 4,4'-DDT

R.T.: 7.063 min
Delta R.T.: -0.003 min
Response: 8540564
Conc: 3.34 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.124 min
Delta R.T.: -0.002 min
Response: 22019353
Conc: 11.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.988 min
Delta R.T.: -0.002 min
Response: 26628134
Conc: 11.19 ng/ml