

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112420\
 Data File : PL063173.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2020 16:43
 Operator : DD\AJ
 Sample : L4592-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-01-112020

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 22:41:03 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...	3.417	3.950	19837377	28986217	11.648	8.881
28)	SA Decachlor...	8.134	8.994	18726811	24767081	10.028	10.410
Target Compounds							
10)	B gamma-Chl...	5.334	6.048	2202860	5210125	1.217m	1.473m
11)	B alpha-Chl...	5.391	6.122	3570310	9394852	1.974m	2.604 #
12)	B 4,4'-DDE	5.557	6.275	971674	4451276	0.586m	1.269m#
17)	MA 4,4'-DDT	6.307	7.067	1777166	2266071	1.321m	0.887m#

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

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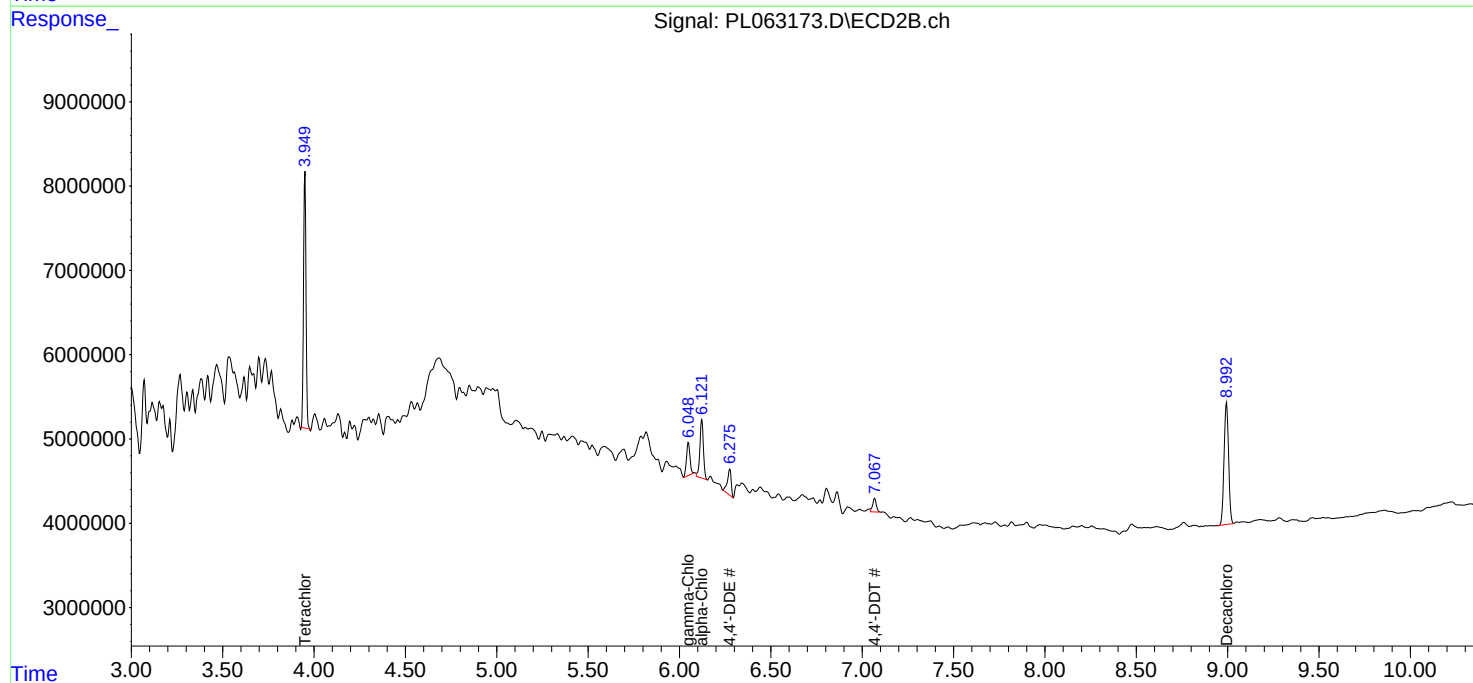
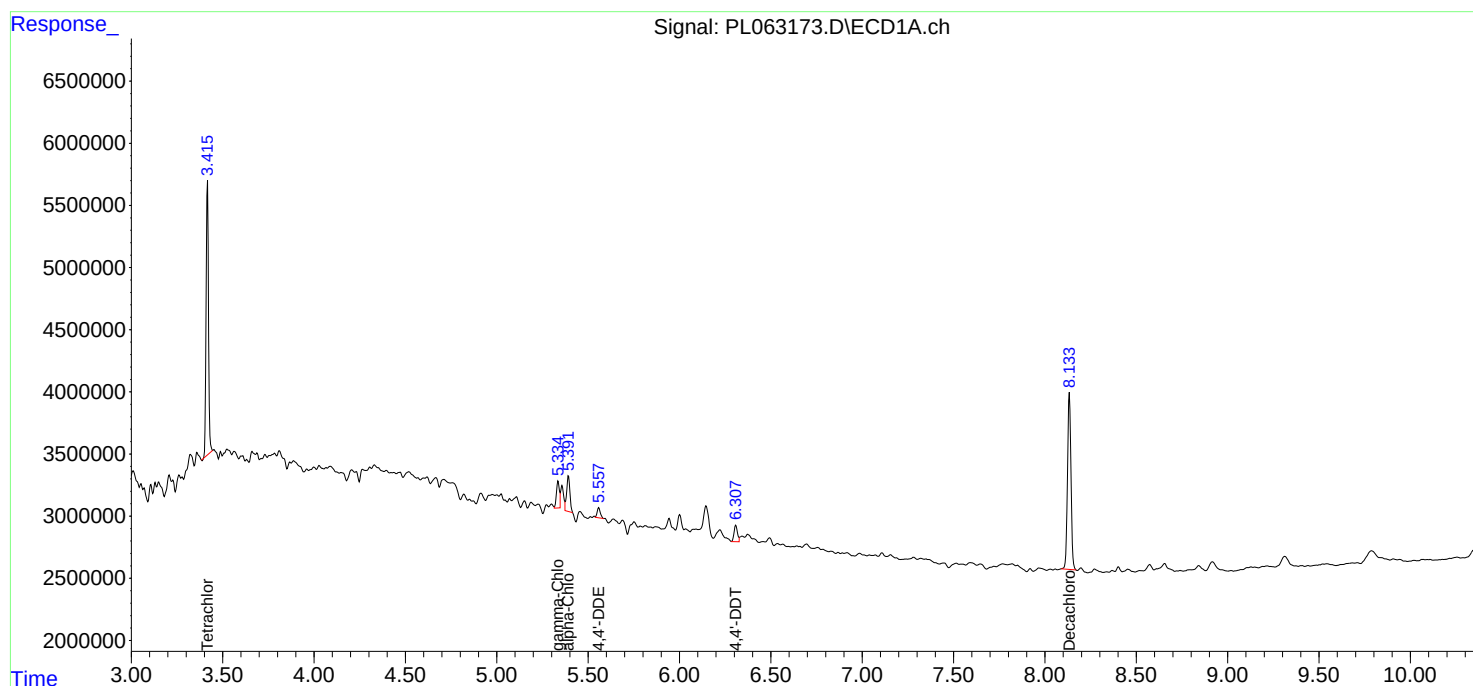
Instrument :
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EO-01-112020

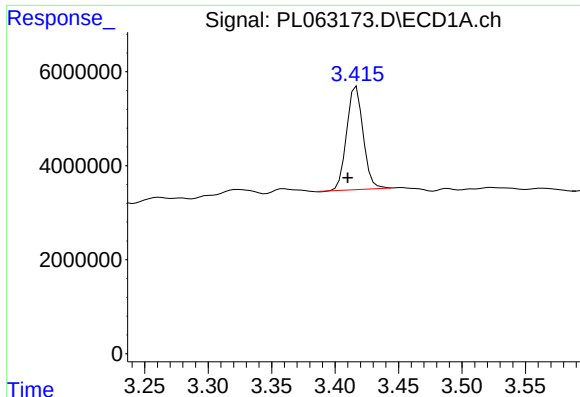
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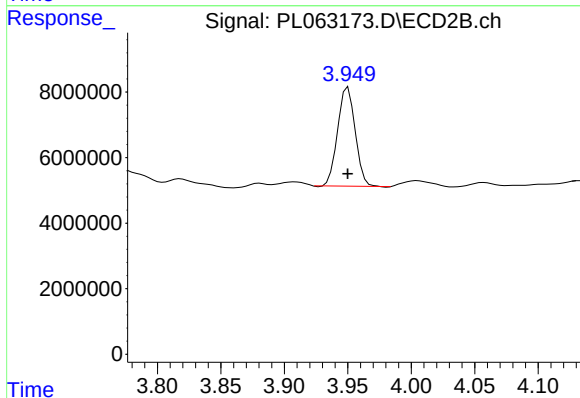
#1 Tetrachloro-m-xylene

R.T.: 3.417 min
Delta R.T.: 0.007 min
Response: 19837377
Conc: 11.65 ng/ml

Instrument :
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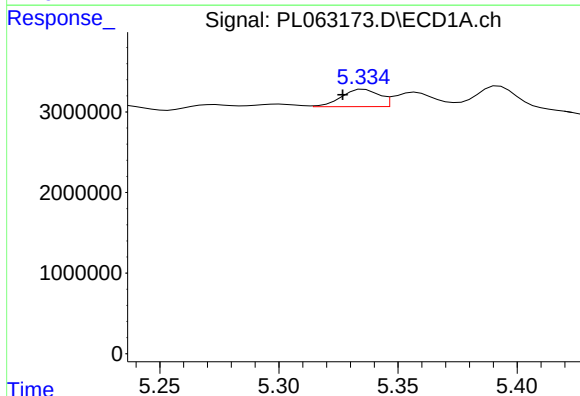
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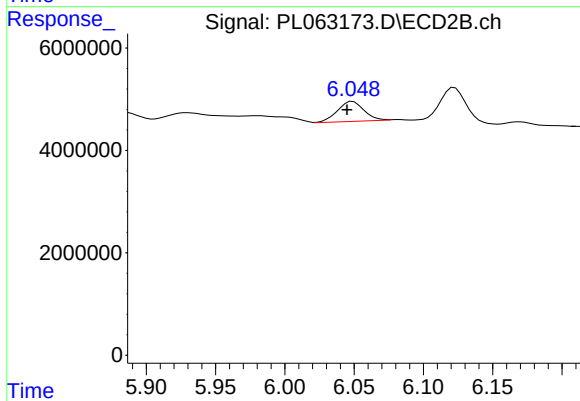
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: 0.000 min
Response: 28986217
Conc: 8.88 ng/ml



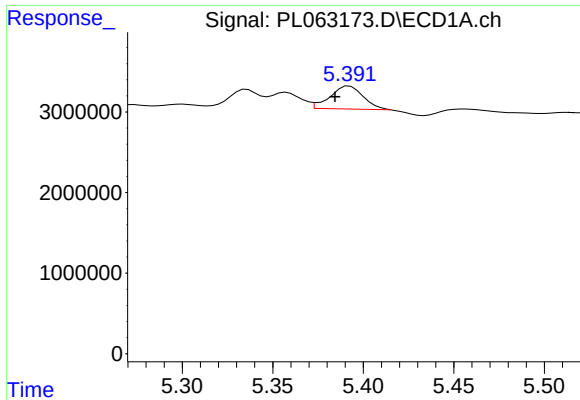
#10 gamma-Chlordane

R.T.: 5.334 min
Delta R.T.: 0.008 min
Response: 2202860
Conc: 1.22 ng/ml m



#10 gamma-Chlordane

R.T.: 6.048 min
Delta R.T.: 0.003 min
Response: 5210125
Conc: 1.47 ng/ml m



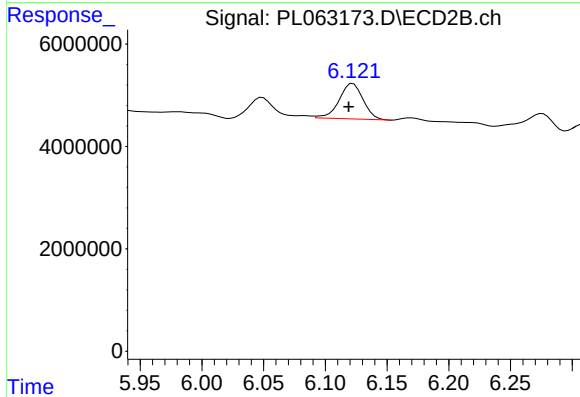
#11 alpha-Chlordane

R.T.: 5.391 min
Delta R.T.: 0.007 min
Response: 3570310
Conc: 1.97 ng/ml m

Instrument :
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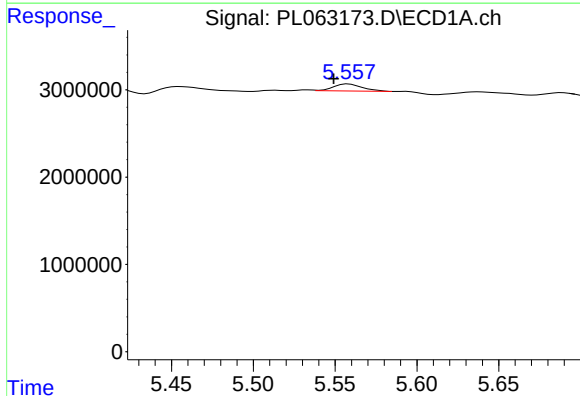
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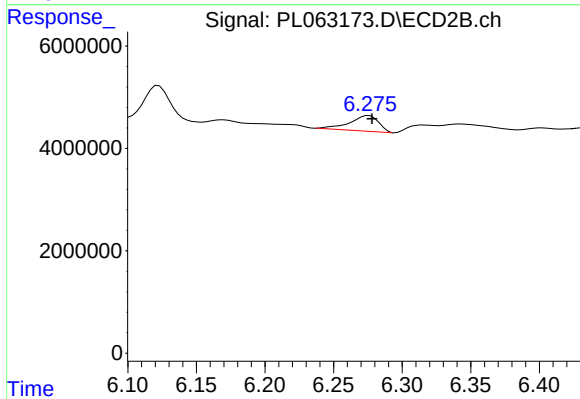
#11 alpha-Chlordane

R.T.: 6.122 min
Delta R.T.: 0.003 min
Response: 9394852
Conc: 2.60 ng/ml



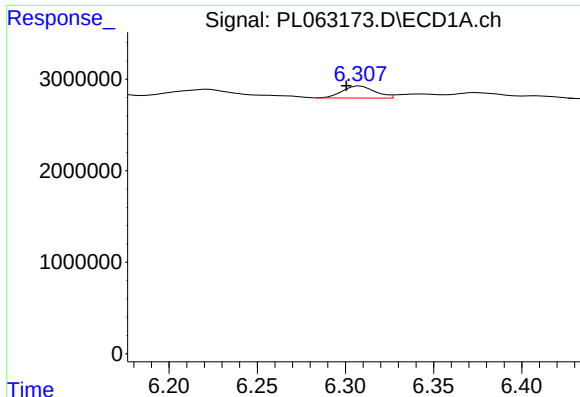
#12 4,4'-DDE

R.T.: 5.557 min
Delta R.T.: 0.008 min
Response: 971674
Conc: 0.59 ng/ml m



#12 4,4'-DDE

R.T.: 6.275 min
Delta R.T.: -0.003 min
Response: 4451276
Conc: 1.27 ng/ml m



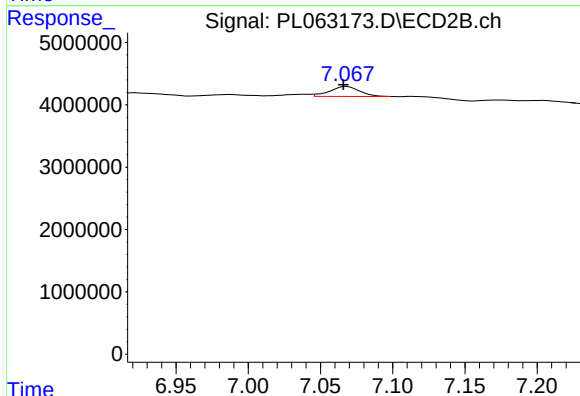
#17 4,4'-DDT

R.T.: 6.307 min
Delta R.T.: 0.006 min
Response: 1777166
Conc: 1.32 ng/ml m

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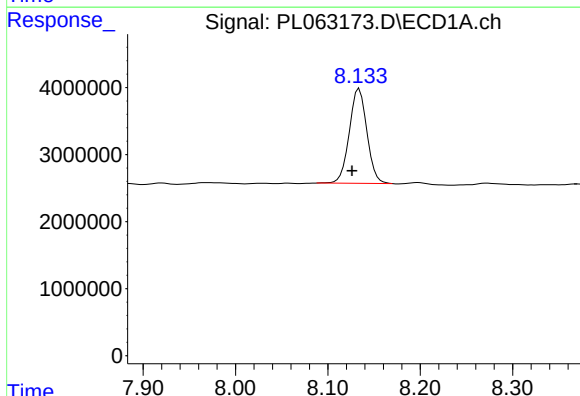
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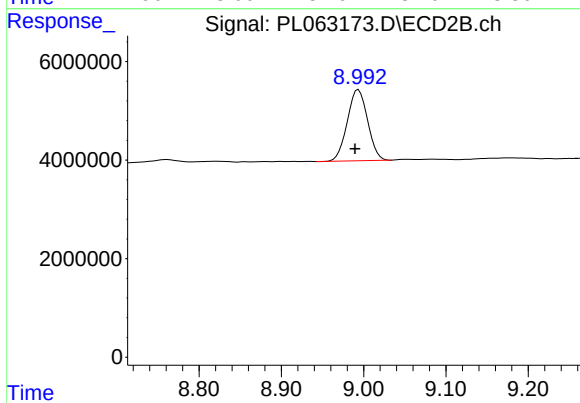
#17 4,4'-DDT

R.T.: 7.067 min
Delta R.T.: 0.001 min
Response: 2266071
Conc: 0.89 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.134 min
Delta R.T.: 0.008 min
Response: 18726811
Conc: 10.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.994 min
Delta R.T.: 0.004 min
Response: 24767081
Conc: 10.41 ng/ml