

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122719\
 Data File : PL055323.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2019 16:40
 Operator : SG\AJ
 Sample : K6113-11
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-03-122619

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 00:32:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122119.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 21 05:21:06 2019
 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...	3.540	4.048	150.5E6	37014489	14.309	14.009
28)	SA Decachlor...	8.318	9.149	125.6E6	32392410	13.541	14.674
Target Compounds							
4)	MA Heptachlor	4.576	5.234	23476169	4423561	1.438	1.406m
10)	B gamma-Chl...	5.501	6.161	25989794	13262805	1.784	4.997m#
11)	B alpha-Chl...	5.557	6.234	58756672	25468238	4.173	9.712m#
12)	B 4,4'-DDE	5.719	6.388	10610556	2745737	0.796m	1.126m#

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

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Operator : SG\AJ
Sample : K6113-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

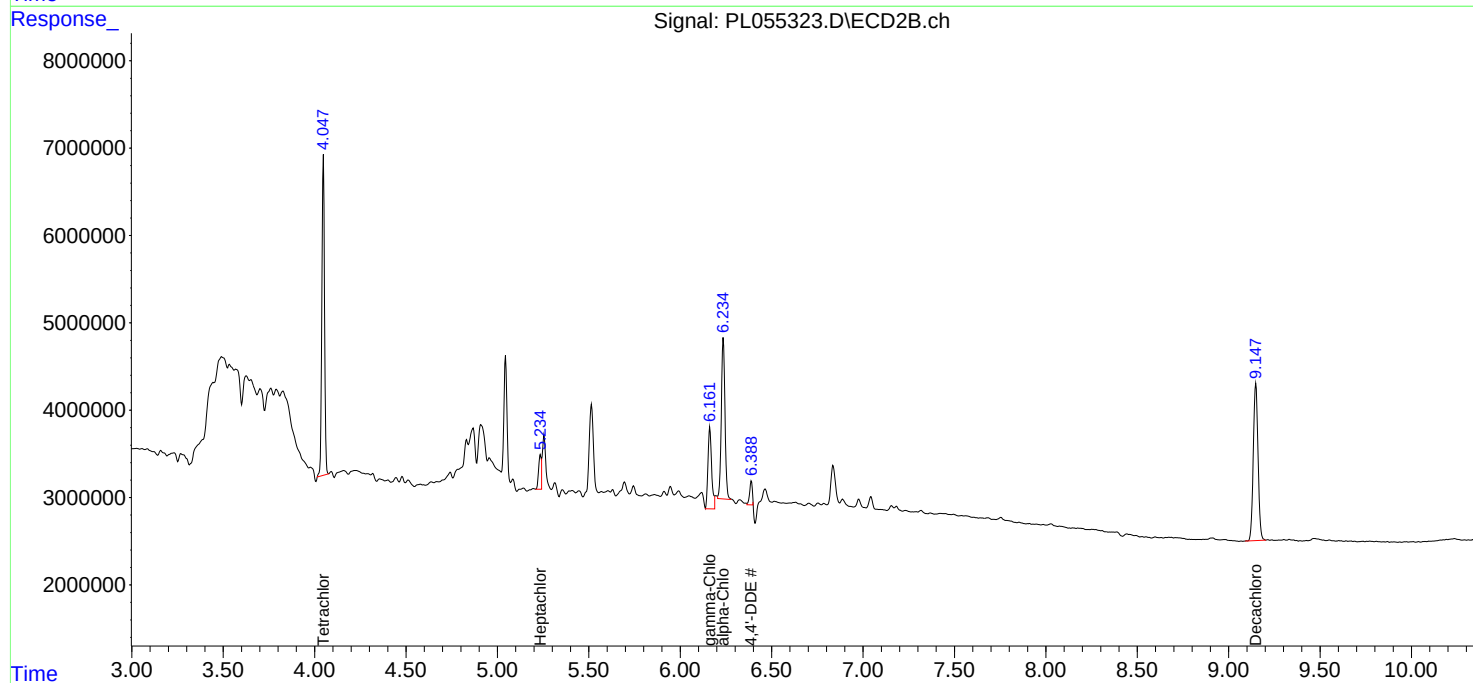
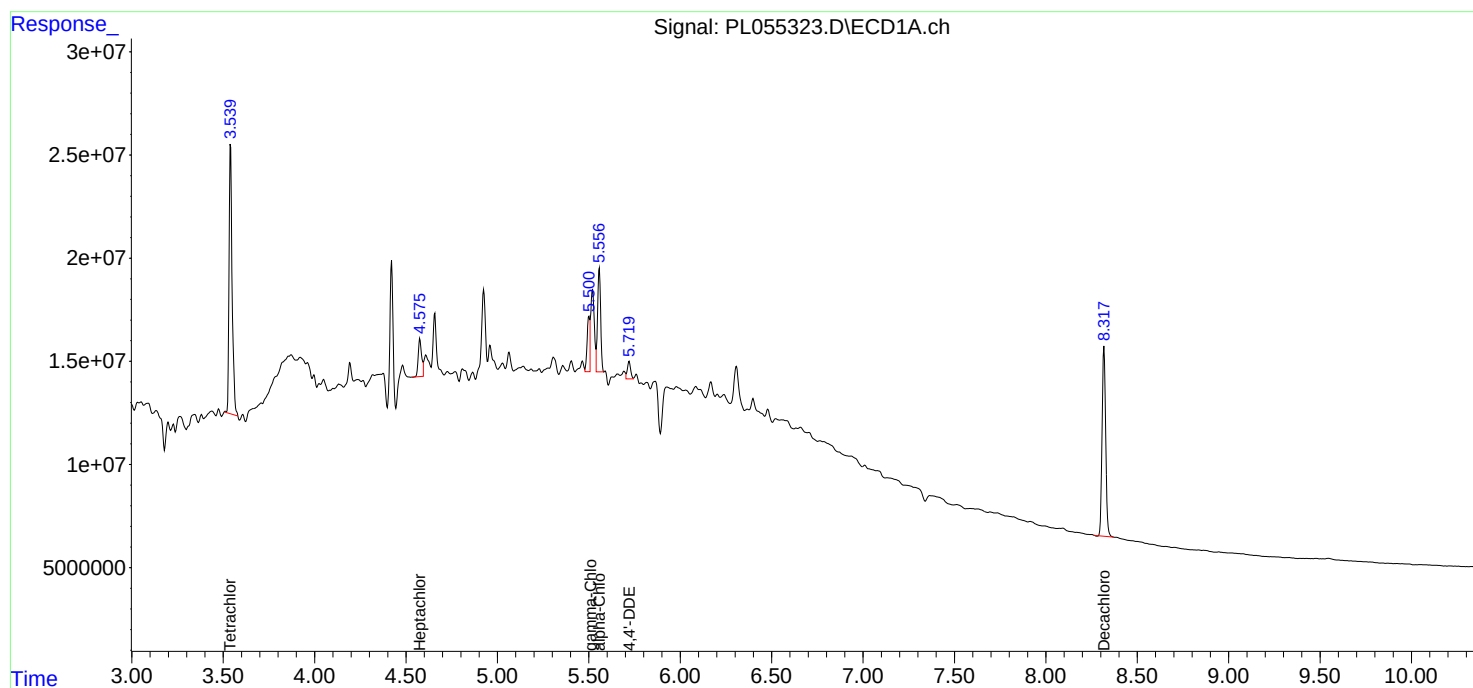
Instrument :
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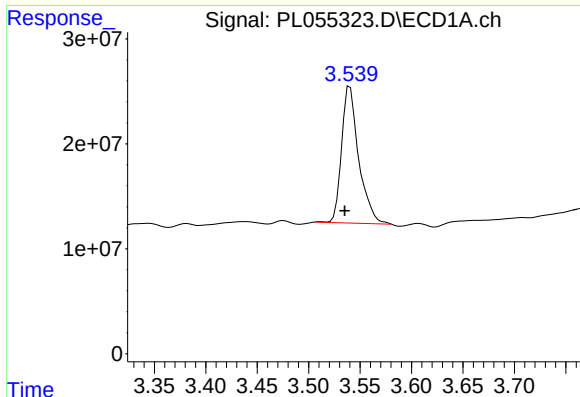
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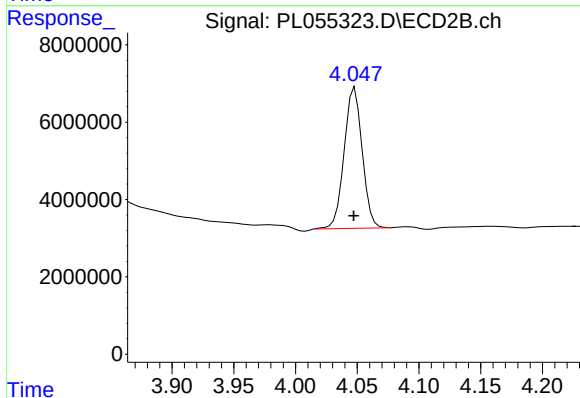
#1 Tetrachloro-m-xylene

R.T.: 3.540 min
Delta R.T.: 0.005 min
Response: 150482492
Conc: 14.31 ng/ml

Instrument :
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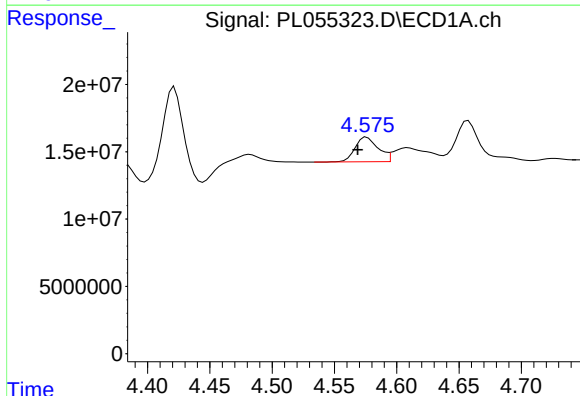
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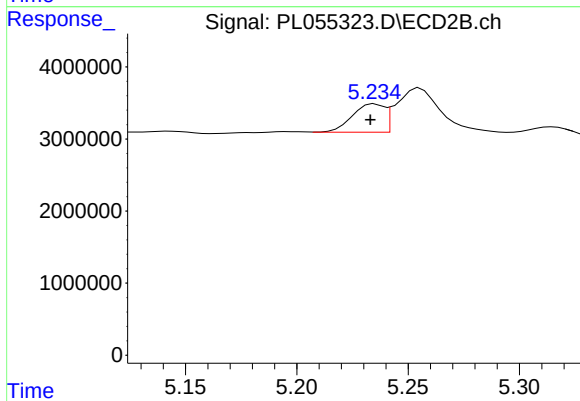
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.000 min
Response: 37014489
Conc: 14.01 ng/ml



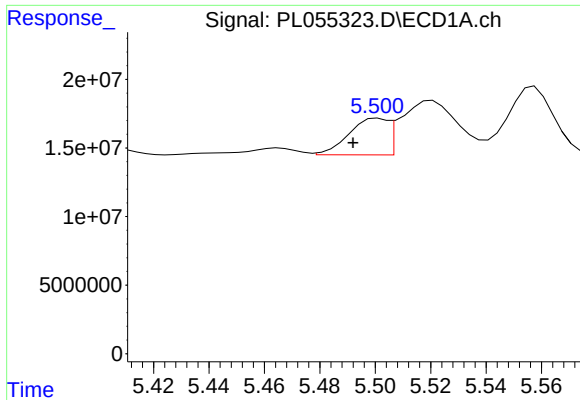
#4 Heptachlor

R.T.: 4.576 min
Delta R.T.: 0.007 min
Response: 23476169
Conc: 1.44 ng/ml



#4 Heptachlor

R.T.: 5.234 min
Delta R.T.: 0.000 min
Response: 4423561
Conc: 1.41 ng/ml m



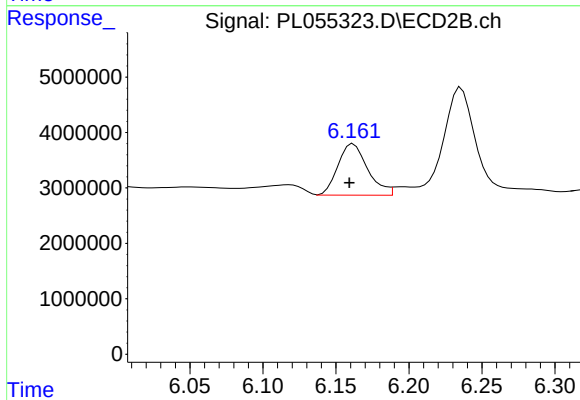
#10 gamma-Chlordane

R.T.: 5.501 min
Delta R.T.: 0.009 min
Response: 25989794
Conc: 1.78 ng/ml

Instrument :
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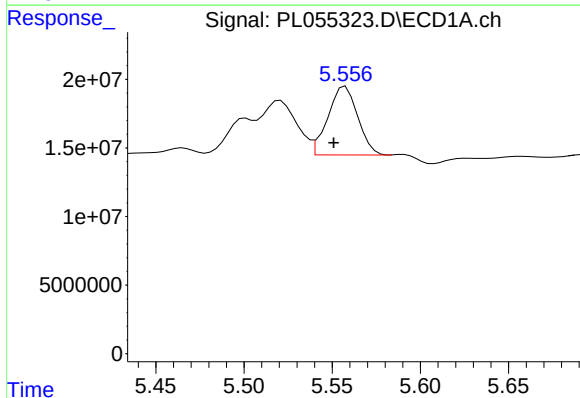
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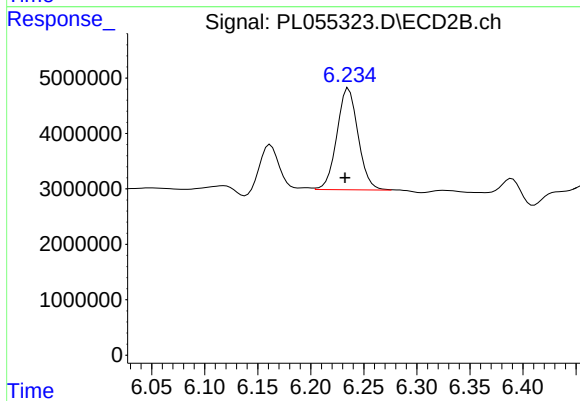
#10 gamma-Chlordane

R.T.: 6.161 min
Delta R.T.: 0.001 min
Response: 13262805
Conc: 5.00 ng/ml m



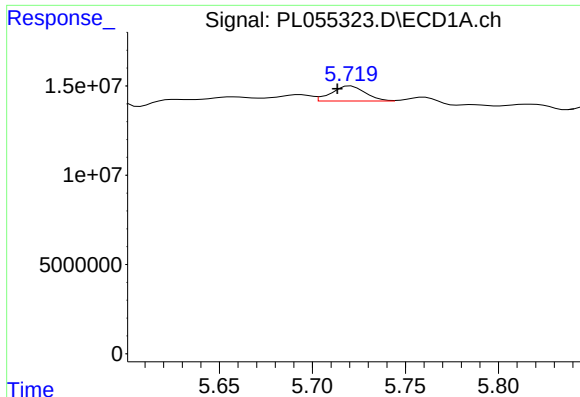
#11 alpha-Chlordane

R.T.: 5.557 min
Delta R.T.: 0.007 min
Response: 58756672
Conc: 4.17 ng/ml



#11 alpha-Chlordane

R.T.: 6.234 min
Delta R.T.: 0.002 min
Response: 25468238
Conc: 9.71 ng/ml m



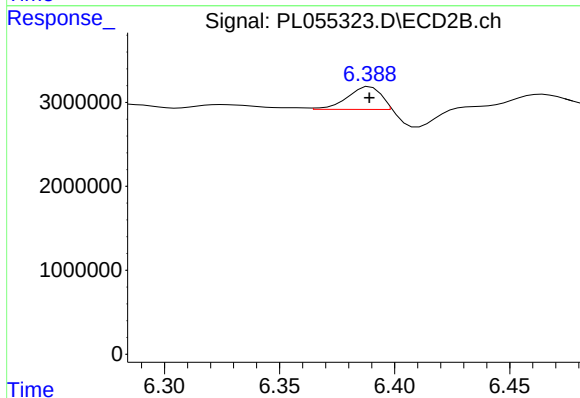
#12 4,4'-DDE

R.T.: 5.719 min
Delta R.T.: 0.006 min
Response: 10610556
Conc: 0.80 ng/ml m

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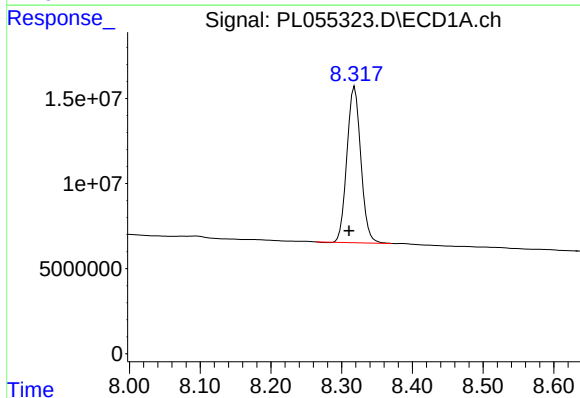
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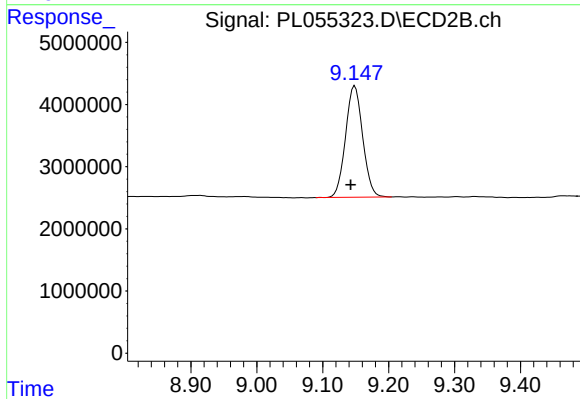
#12 4,4'-DDE

R.T.: 6.388 min
Delta R.T.: 0.000 min
Response: 2745737
Conc: 1.13 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.318 min
Delta R.T.: 0.008 min
Response: 125640385
Conc: 13.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.149 min
Delta R.T.: 0.006 min
Response: 32392410
Conc: 14.67 ng/ml