

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011419\
 Data File : PL043875.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2019 16:24
 Operator : AJ\SJ
 Sample : K1015-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-02-011119-A

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 21:38:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011119.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 12 01:24:53 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...	3.526	4.007	59240544	24454707	12.068	12.548
28)	SA Decachlor...	8.250	9.078	74344152	24047319	13.155	15.138
Target Compounds							
10)	B gamma-Chl...	5.458	6.117	2020652	1744725	0.315m	0.783m#
11)	B alpha-Chl...	5.514	6.191	4935586	3574516	0.781m	1.612m#
12)	B 4,4'-DDE	5.679	6.348	31537248	13009972	5.821	7.076
17)	MA 4,4'-DDT	6.432	7.137	17951162	7976671	3.935	4.837

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL0111419\
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Operator : AJ\SJ
Sample : K1015-05
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
SU-02-011119-A

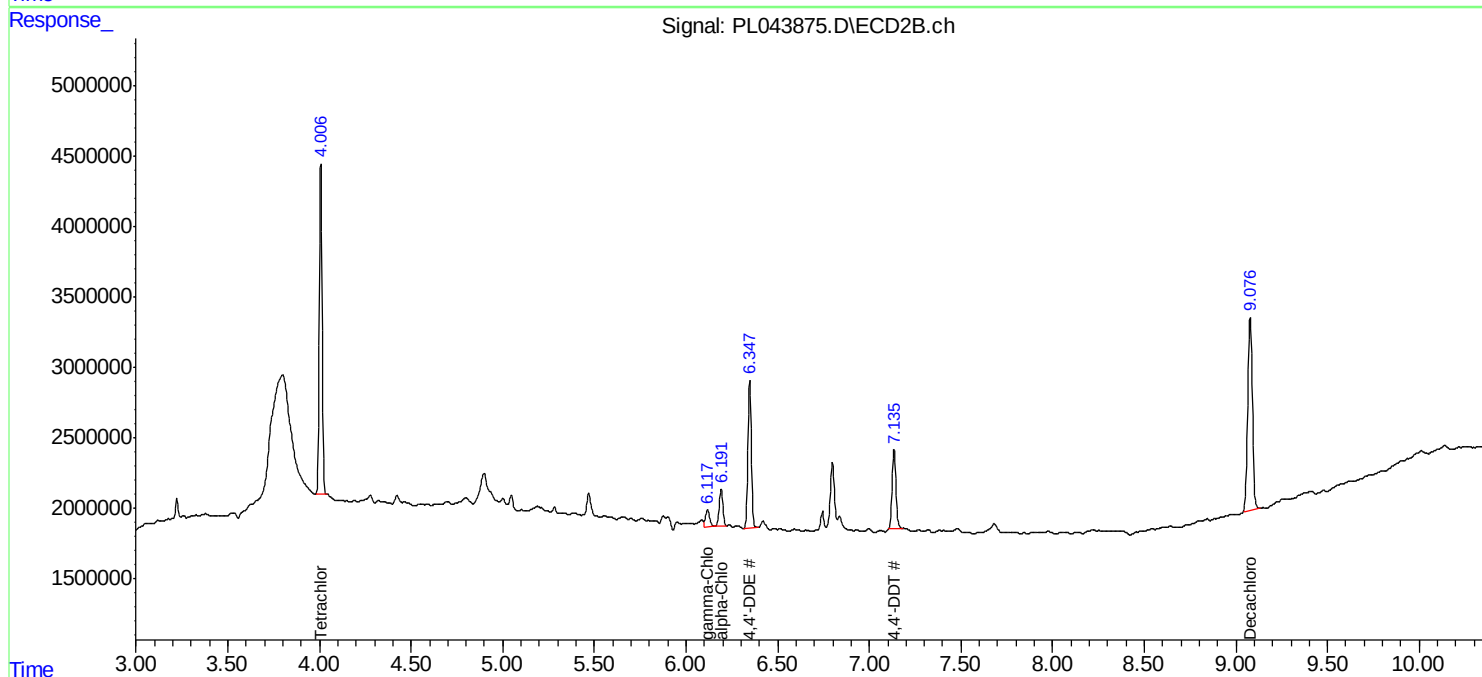
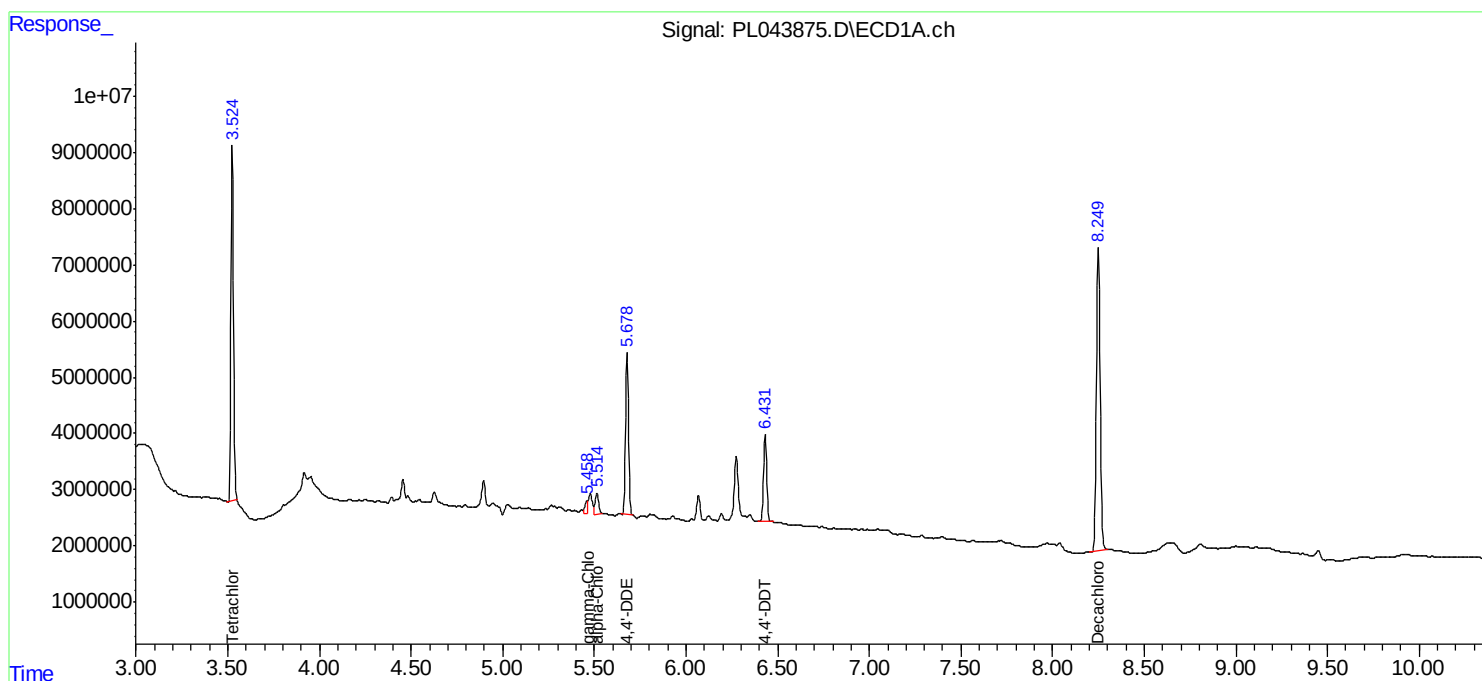
Manual Integrations
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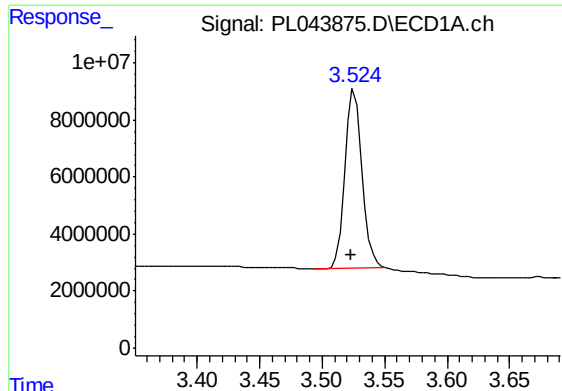
Sohil
1/15/2019 9:52:57 AM

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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





#1 Tetrachloro-m-xylene

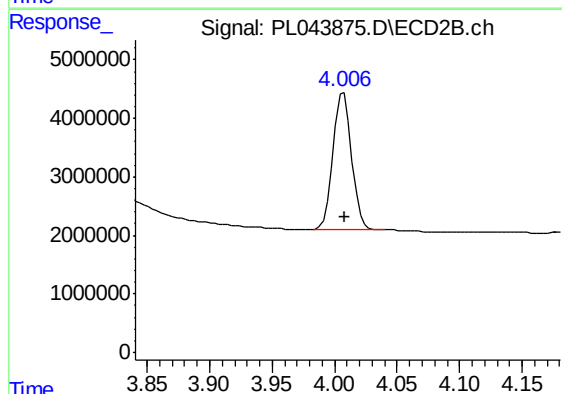
R.T.: 3.526 min
Delta R.T.: 0.003 min
Response: 59240544
Conc: 12.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-02-011119-A

Manual Integrations
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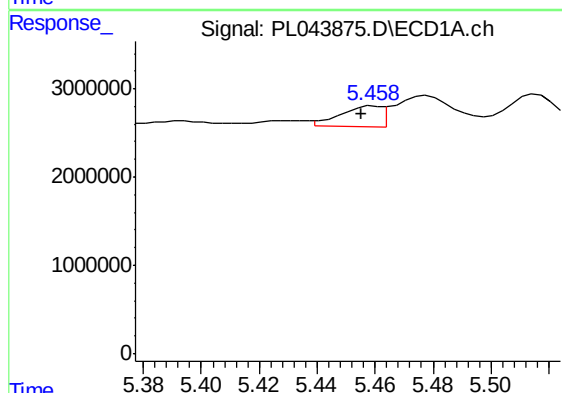
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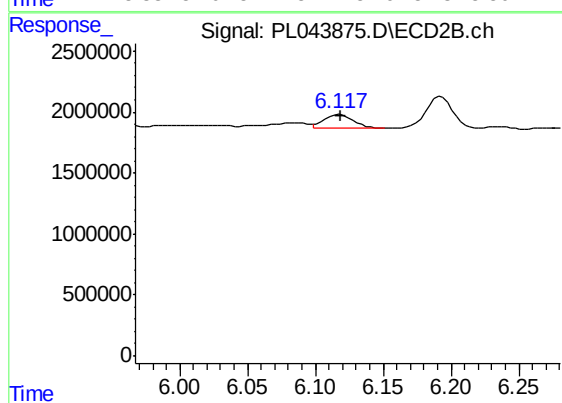
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 24454707
Conc: 12.55 ng/ml



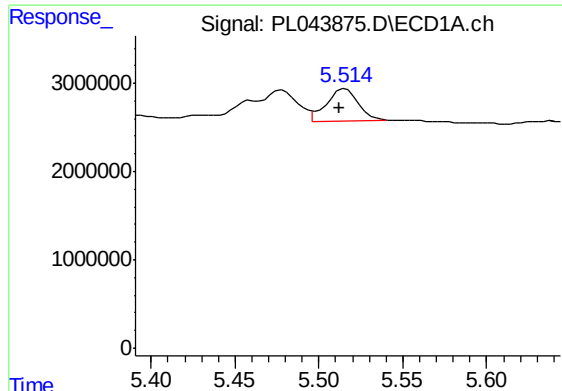
#10 gamma-Chlordane

R.T.: 5.458 min
Delta R.T.: 0.003 min
Response: 2020652
Conc: 0.31 ng/ml m



#10 gamma-Chlordane

R.T.: 6.117 min
Delta R.T.: -0.002 min
Response: 1744725
Conc: 0.78 ng/ml m



#11 alpha-Chlordane

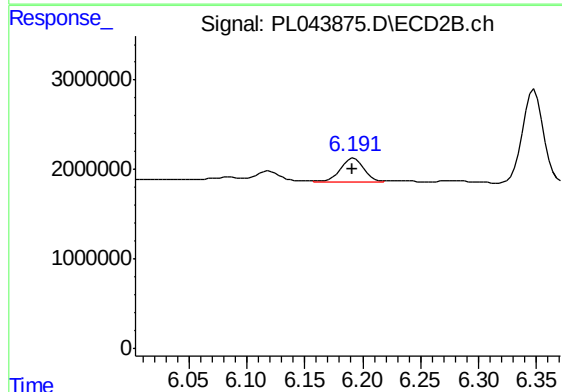
R.T.: 5.514 min
Delta R.T.: 0.002 min
Response: 4935586
Conc: 0.78 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SU-02-011119-A

Manual Integrations
APPROVED

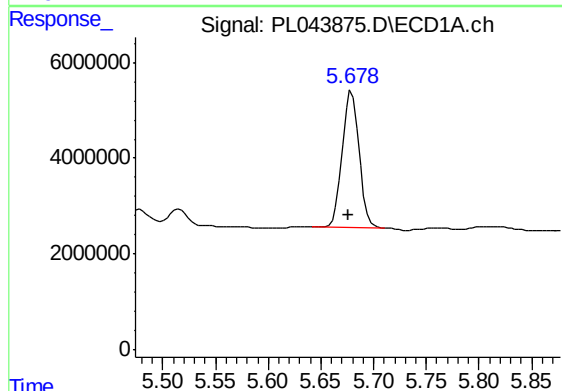
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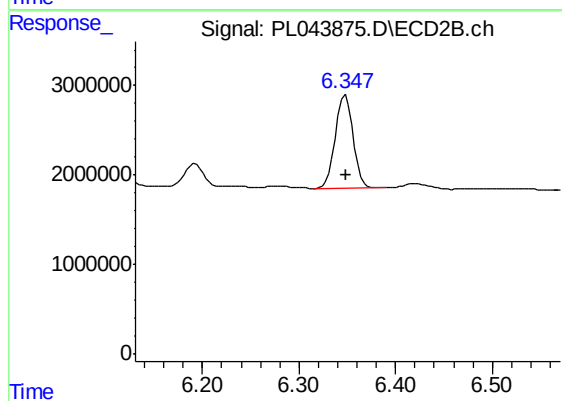
#11 alpha-Chlordane

R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 3574516
Conc: 1.61 ng/ml m



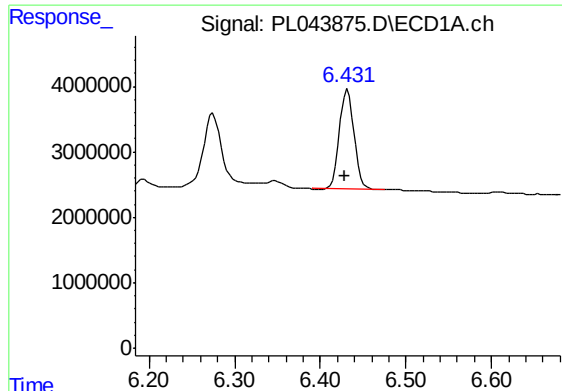
#12 4,4'-DDE

R.T.: 5.679 min
Delta R.T.: 0.003 min
Response: 31537248
Conc: 5.82 ng/ml



#12 4,4'-DDE

R.T.: 6.348 min
Delta R.T.: 0.000 min
Response: 13009972
Conc: 7.08 ng/ml



#17 4,4'-DDT

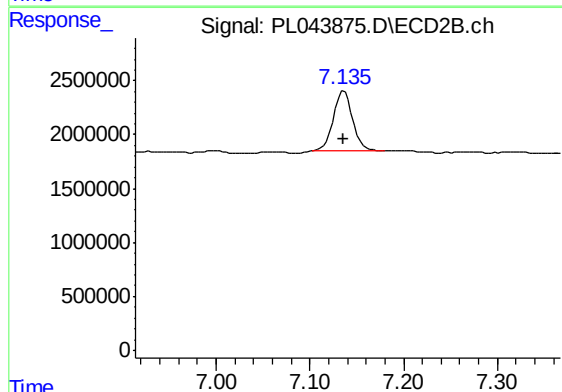
R.T.: 6.432 min
Delta R.T.: 0.003 min
Response: 17951162
Conc: 3.94 ng/ml

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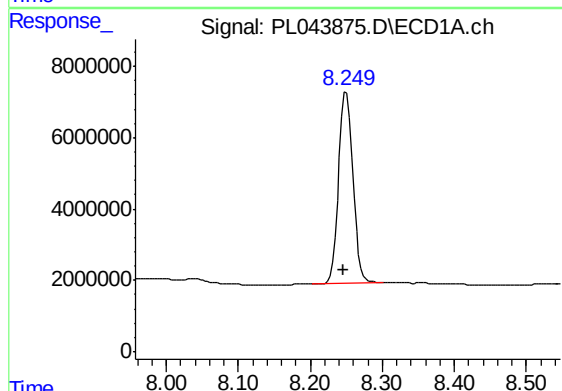
Sohil
1/15/2019 9:52:57 AM

1/15/2019 9:52:57 AM



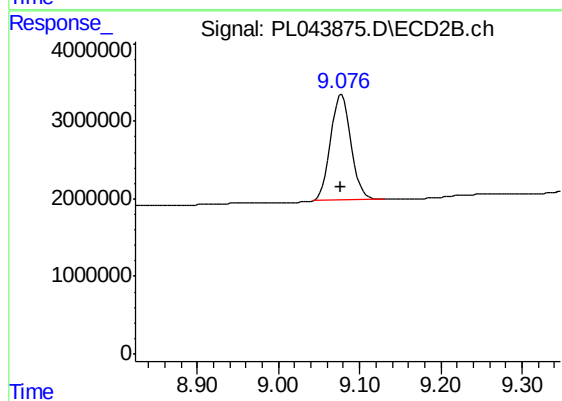
#17 4,4'-DDT

R.T.: 7.137 min
Delta R.T.: 0.000 min
Response: 7976671
Conc: 4.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.250 min
Delta R.T.: 0.004 min
Response: 74344152
Conc: 13.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.078 min
Delta R.T.: 0.000 min
Response: 24047319
Conc: 15.14 ng/ml