

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011619\
 Data File : PL043944.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2019 15:39
 Operator : AJ\SJ
 Sample : K1010-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-01-011519-A

Manual Integrations
 APPROVED

Sohil
 1/17/2019 10:00:16 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 00:16:27 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...	3.538	4.008	61970258	25101835	12.624	12.880
28)	SA Decachlor...	8.264	9.082	79085261	25981924	13.994	16.356
Target Compounds							
10)	B gamma-Chl...	5.474	6.119	24501365	14506176	3.817	6.507m#
11)	B alpha-Chl...	5.530	6.195	41486707	29004510	6.565	13.084 #
12)	B 4,4'-DDE	5.694	6.348	5955374	3325394	1.099	1.809m#
17)	MA 4,4'-DDT	6.444	7.138	3467559	2984356	0.760m	1.810m#

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

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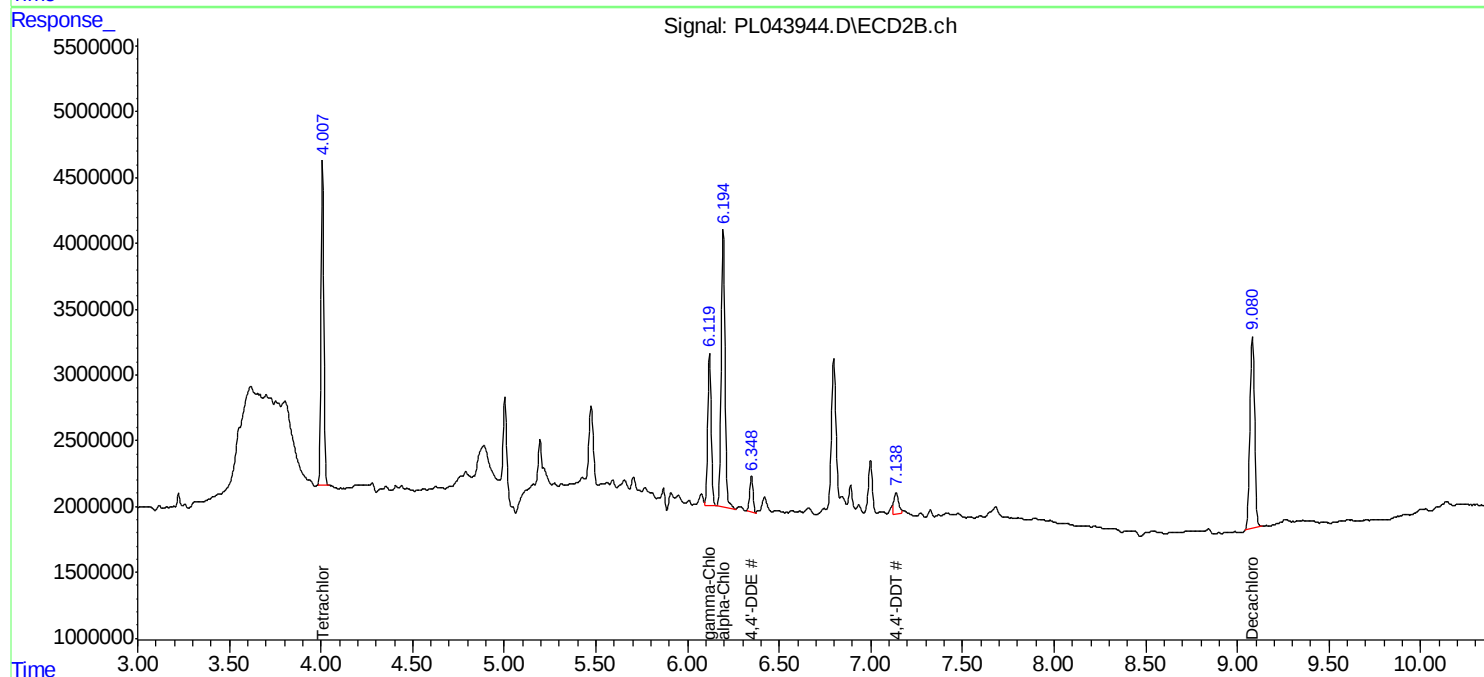
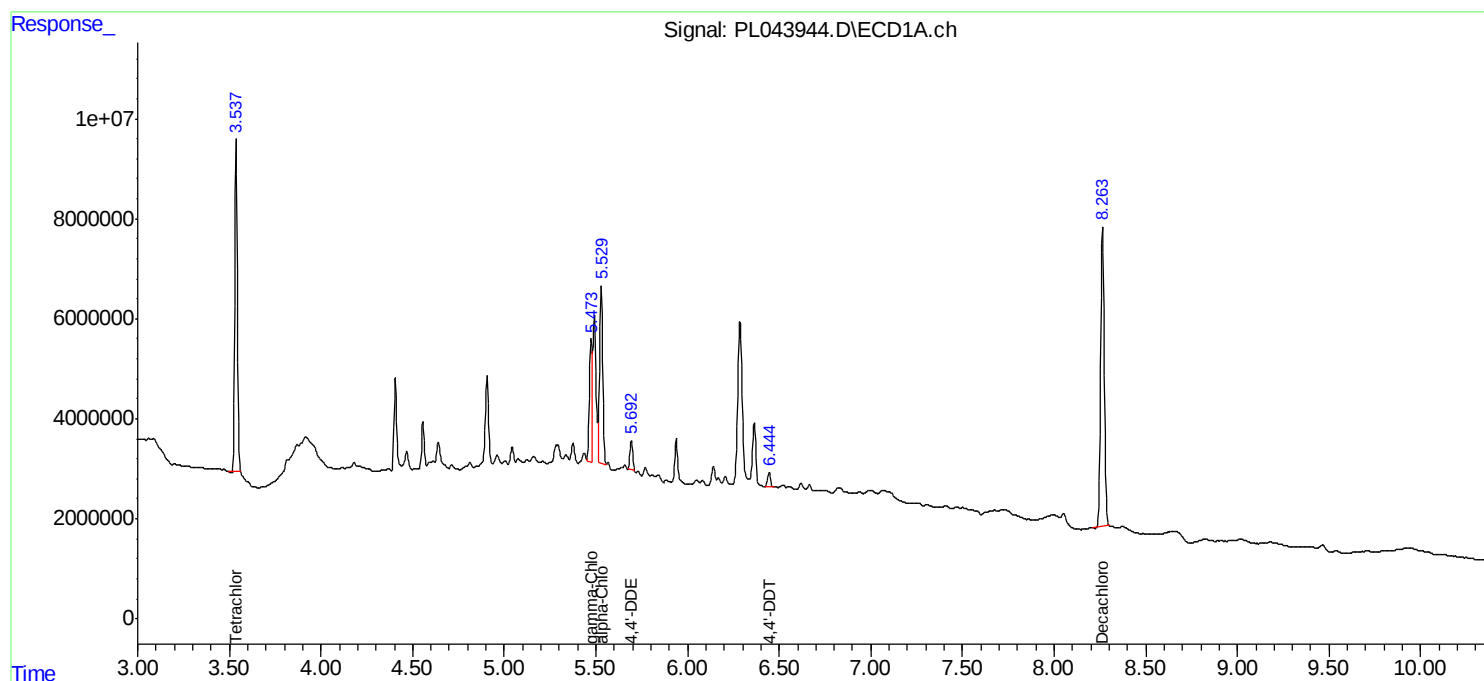
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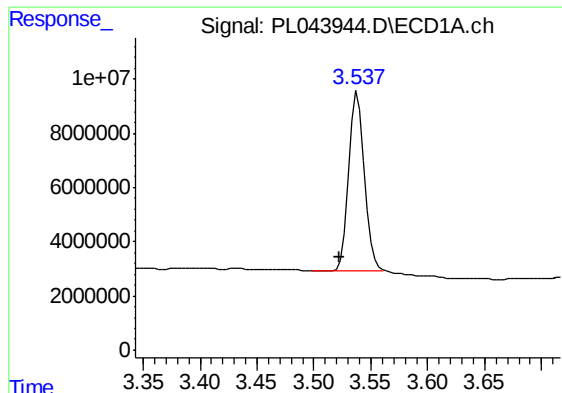
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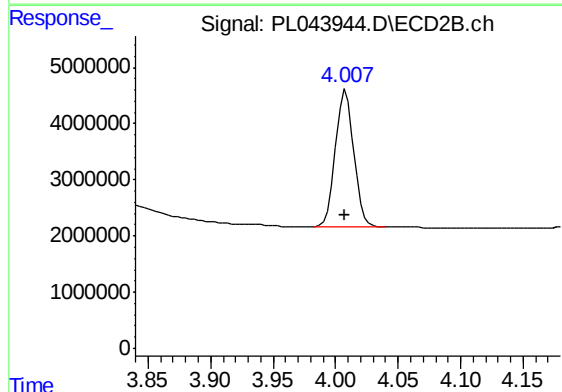
#1 Tetrachloro-m-xylene

R.T.: 3.538 min
Delta R.T.: 0.015 min
Response: 61970258
Conc: 12.62 ng/ml

Instrument :
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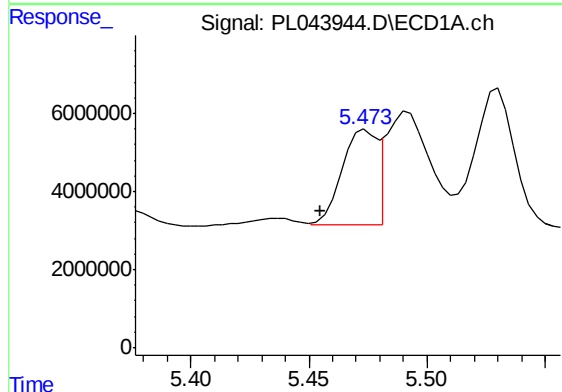
Manual Integrations
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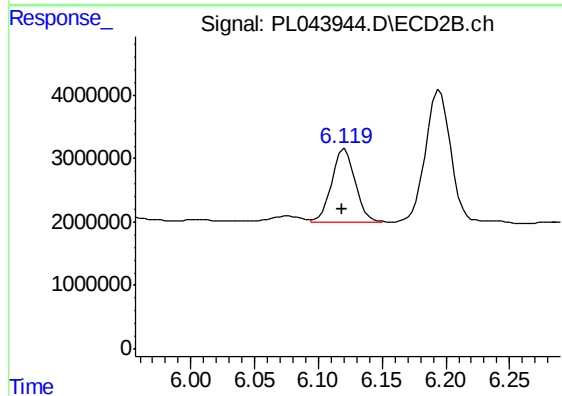
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 25101835
Conc: 12.88 ng/ml



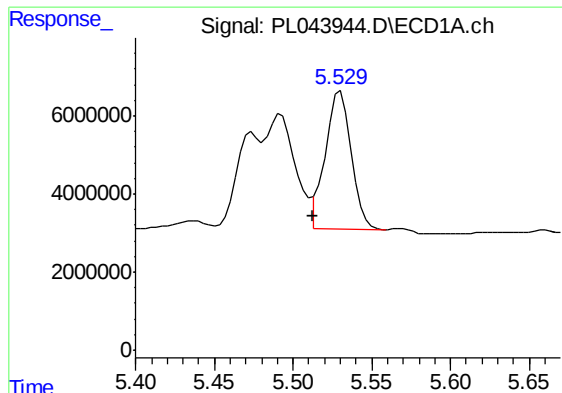
#10 gamma-Chlordane

R.T.: 5.474 min
Delta R.T.: 0.019 min
Response: 24501365
Conc: 3.82 ng/ml



#10 gamma-Chlordane

R.T.: 6.119 min
Delta R.T.: 0.000 min
Response: 14506176
Conc: 6.51 ng/ml m



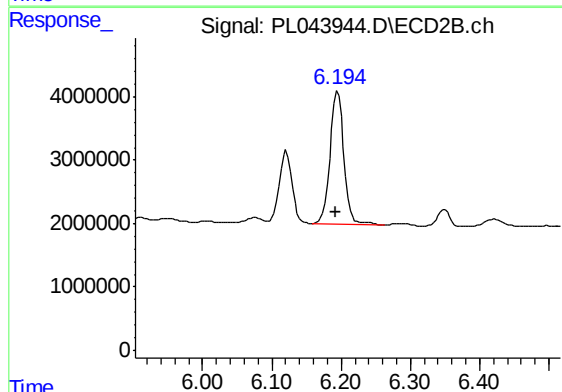
#11 alpha-Chlordane

R.T.: 5.530 min
Delta R.T.: 0.017 min
Response: 41486707
Conc: 6.57 ng/ml

Instrument :
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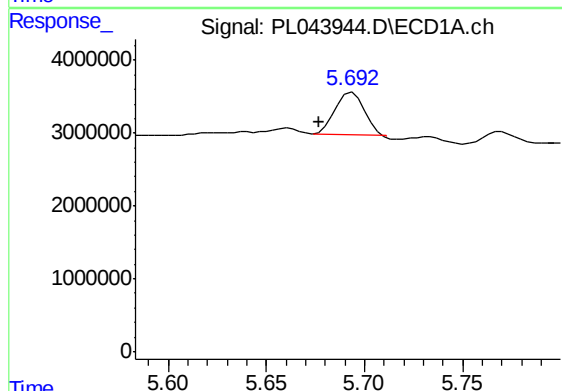
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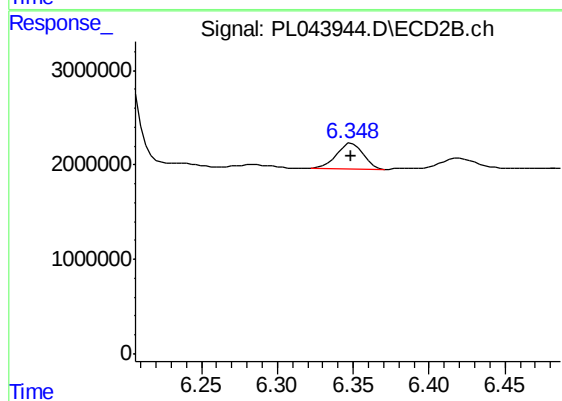
#11 alpha-Chlordane

R.T.: 6.195 min
Delta R.T.: 0.004 min
Response: 29004510
Conc: 13.08 ng/ml



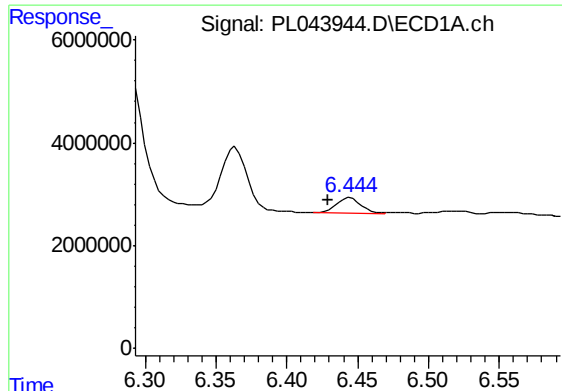
#12 4,4'-DDE

R.T.: 5.694 min
Delta R.T.: 0.017 min
Response: 5955374
Conc: 1.10 ng/ml



#12 4,4'-DDE

R.T.: 6.348 min
Delta R.T.: 0.000 min
Response: 3325394
Conc: 1.81 ng/ml m



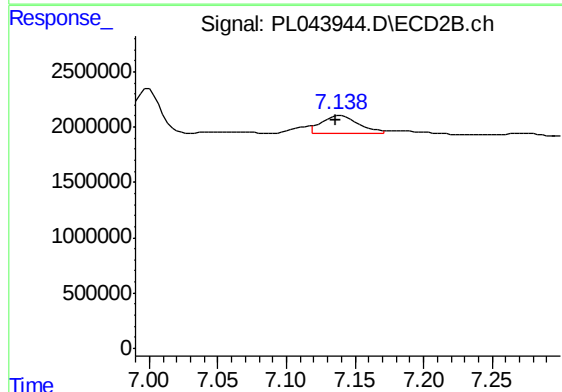
#17 4,4'-DDT

R.T.: 6.444 min
Delta R.T.: 0.014 min
Response: 3467559
Conc: 0.76 ng/ml m

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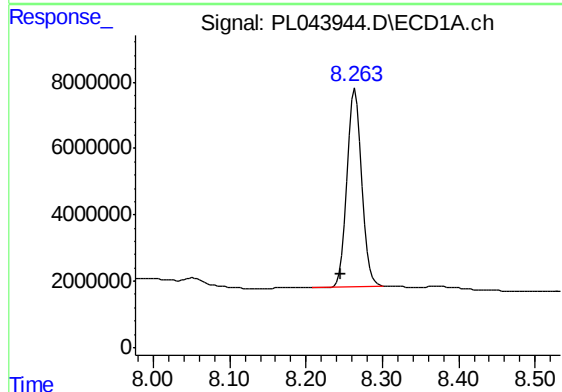
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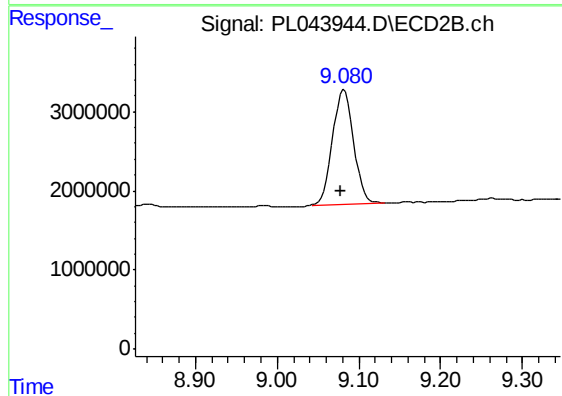
#17 4,4'-DDT

R.T.: 7.138 min
Delta R.T.: 0.001 min
Response: 2984356
Conc: 1.81 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.264 min
Delta R.T.: 0.018 min
Response: 79085261
Conc: 13.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.082 min
Delta R.T.: 0.004 min
Response: 25981924
Conc: 16.36 ng/ml