

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL113018\
 Data File : PL042637.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2018 18:10
 Operator : AJ\SJ
 Sample : J5770-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-03-112918-A

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 00:13:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 20 02:29:59 2018
 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...	3.466	4.100	59526951	31434575	10.118	10.929m
28)	SA Decachlor...	8.204	9.232	50656616	19300516	8.038	8.002
Target Compounds							
10)	B gamma-Chl...	5.401	6.231	64154979	58819039	8.414m	17.278m#
11)	B alpha-Chl...	5.456	6.307	174.9E6	147.9E6	23.305	44.235 #
12)	B 4,4'-DDE	5.623	6.461	22764840	27808006	3.478	8.355 #
17)	MA 4,4'-DDT	6.376	7.253	17778414	10231732	3.194	3.875

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

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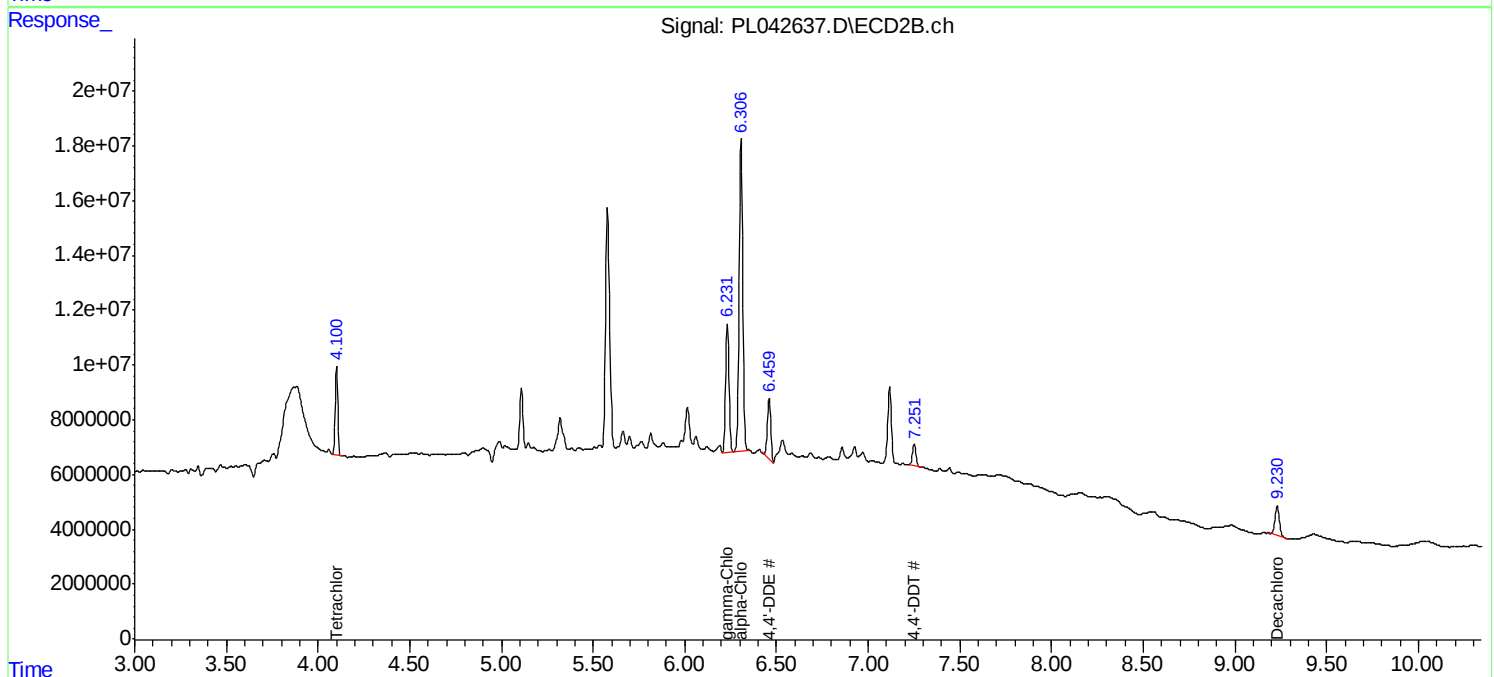
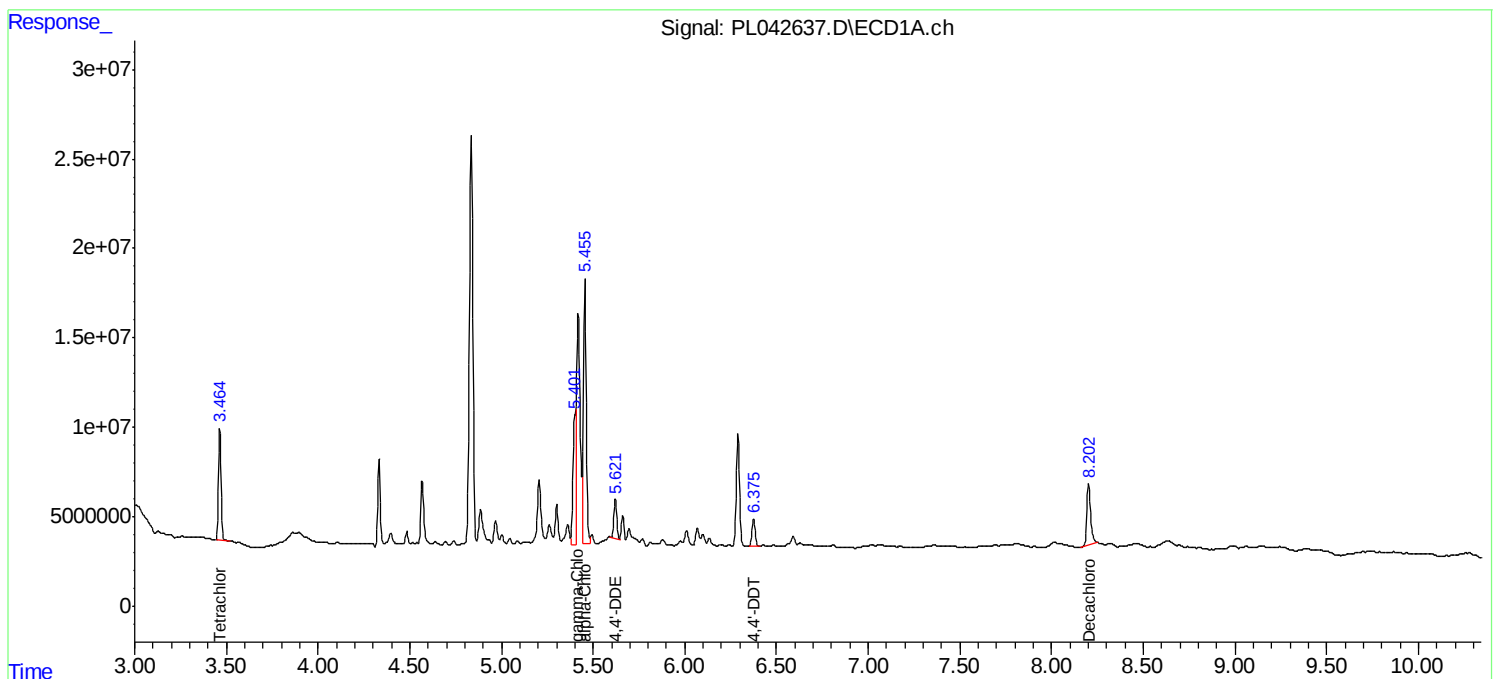
Instrument :
ECD_L
ClientSampled :
OR-03-112918-A

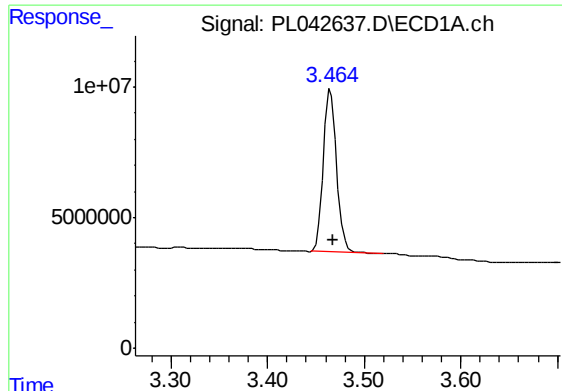
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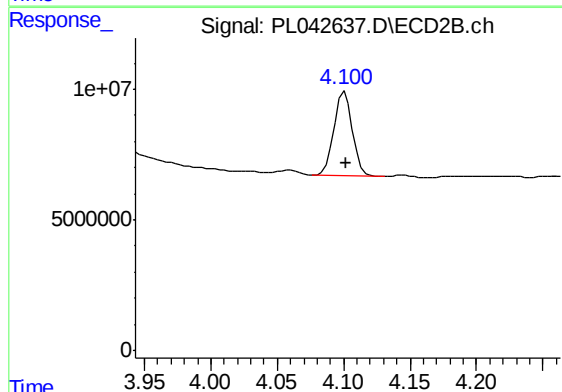
#1 Tetrachloro-m-xylene

R.T.: 3.466 min
Delta R.T.: -0.002 min
Response: 59526951
Conc: 10.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-112918-A

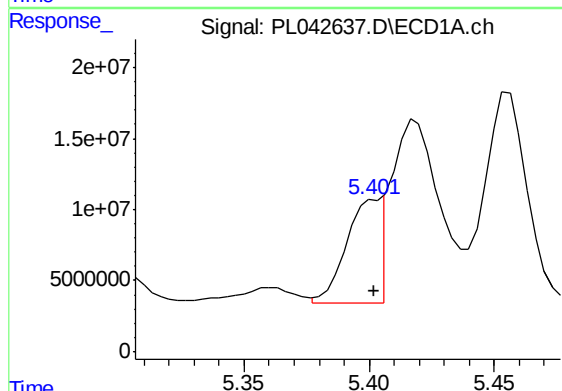
Manual Integrations
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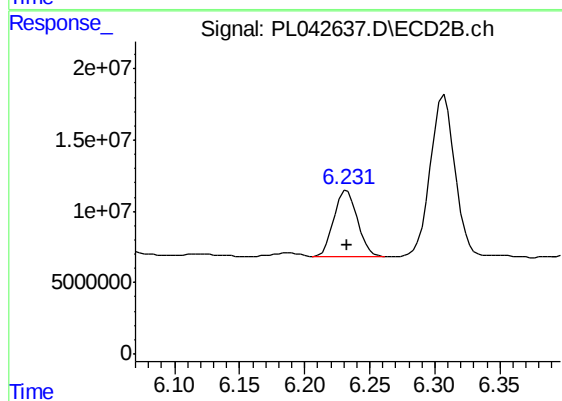
#1 Tetrachloro-m-xylene

R.T.: 4.100 min
Delta R.T.: -0.002 min
Response: 31434575
Conc: 10.93 ng/ml m



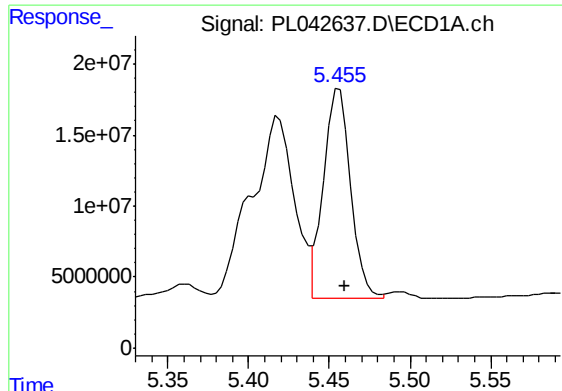
#10 gamma-Chlordane

R.T.: 5.401 min
Delta R.T.: -0.001 min
Response: 64154979
Conc: 8.41 ng/ml m



#10 gamma-Chlordane

R.T.: 6.231 min
Delta R.T.: -0.002 min
Response: 58819039
Conc: 17.28 ng/ml m



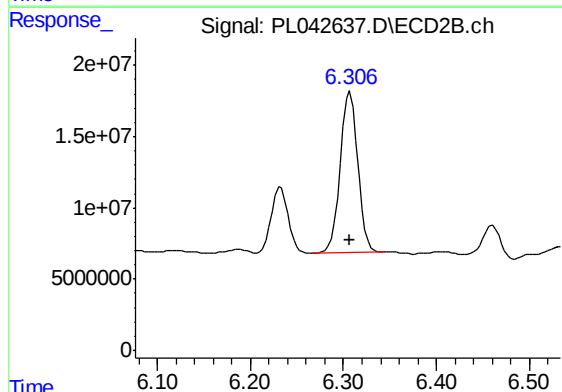
#11 alpha-Chlordane

R.T.: 5.456 min
Delta R.T.: -0.003 min
Response: 174947961
Conc: 23.31 ng/ml

Instrument :
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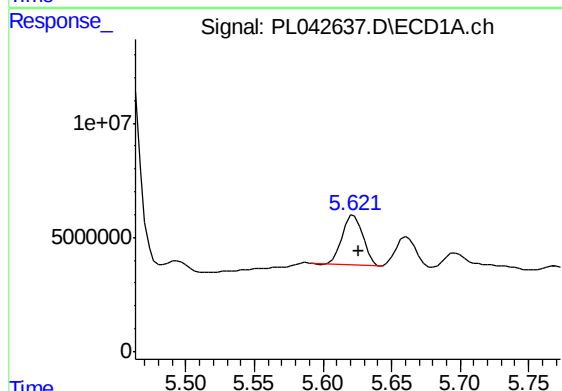
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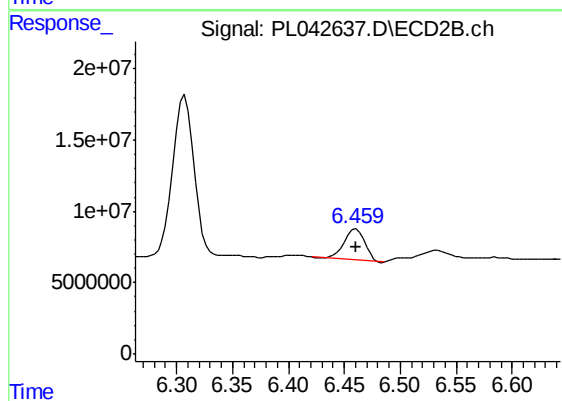
#11 alpha-Chlordane

R.T.: 6.307 min
Delta R.T.: 0.000 min
Response: 147912791
Conc: 44.23 ng/ml



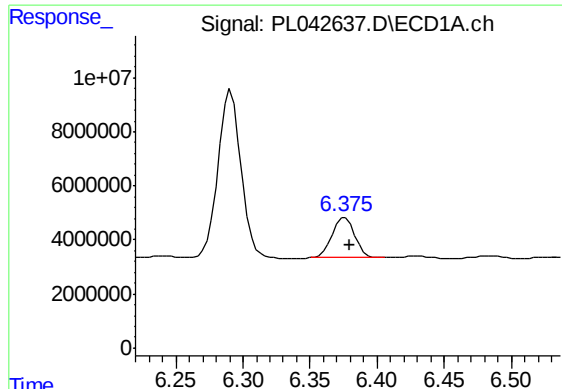
#12 4,4'-DDE

R.T.: 5.623 min
Delta R.T.: -0.003 min
Response: 22764840
Conc: 3.48 ng/ml



#12 4,4'-DDE

R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 27808006
Conc: 8.36 ng/ml



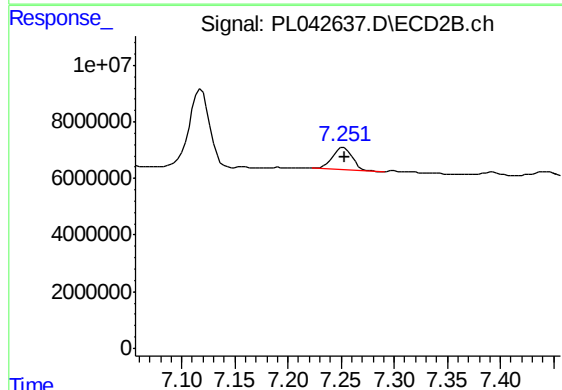
#17 4,4'-DDT

R.T.: 6.376 min
Delta R.T.: -0.004 min
Response: 17778414
Conc: 3.19 ng/ml

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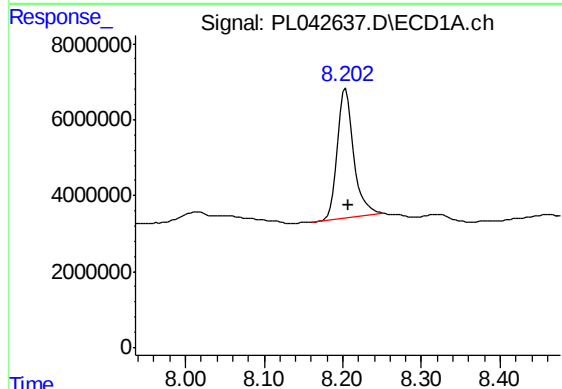
Manual Integrations
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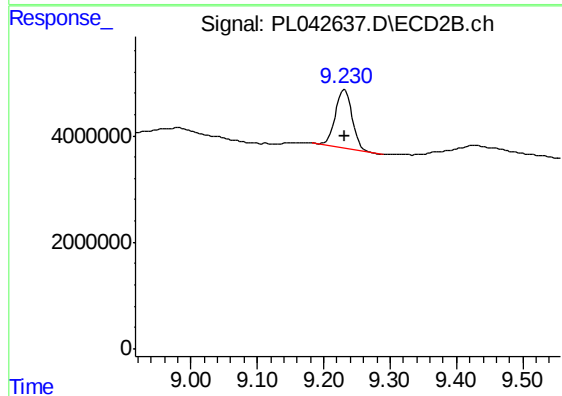
#17 4,4'-DDT

R.T.: 7.253 min
Delta R.T.: 0.000 min
Response: 10231732
Conc: 3.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.204 min
Delta R.T.: -0.003 min
Response: 50656616
Conc: 8.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.232 min
Delta R.T.: 0.000 min
Response: 19300516
Conc: 8.00 ng/ml