

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL113018\
 Data File : PL042638.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2018 18:25
 Operator : AJ\SJ
 Sample : J5770-15
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 00:13:16 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	4.099	53632620	28967620	9.116	10.072m
28)	SA Decachlor...	8.203	9.231	47710125	18223571	7.570	7.556
Target Compounds							
10)	B gamma-Chl...	5.403	6.231	16435059	17273687	2.156m	5.074m#
11)	B alpha-Chl...	5.456	6.307	46037980	43418917	6.133	12.985 #
12)	B 4,4'-DDE	5.623	6.459	9359900	8283243	1.430	2.489m#
17)	MA 4,4'-DDT	6.375	7.253	6329915	2694657	1.137	1.020

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

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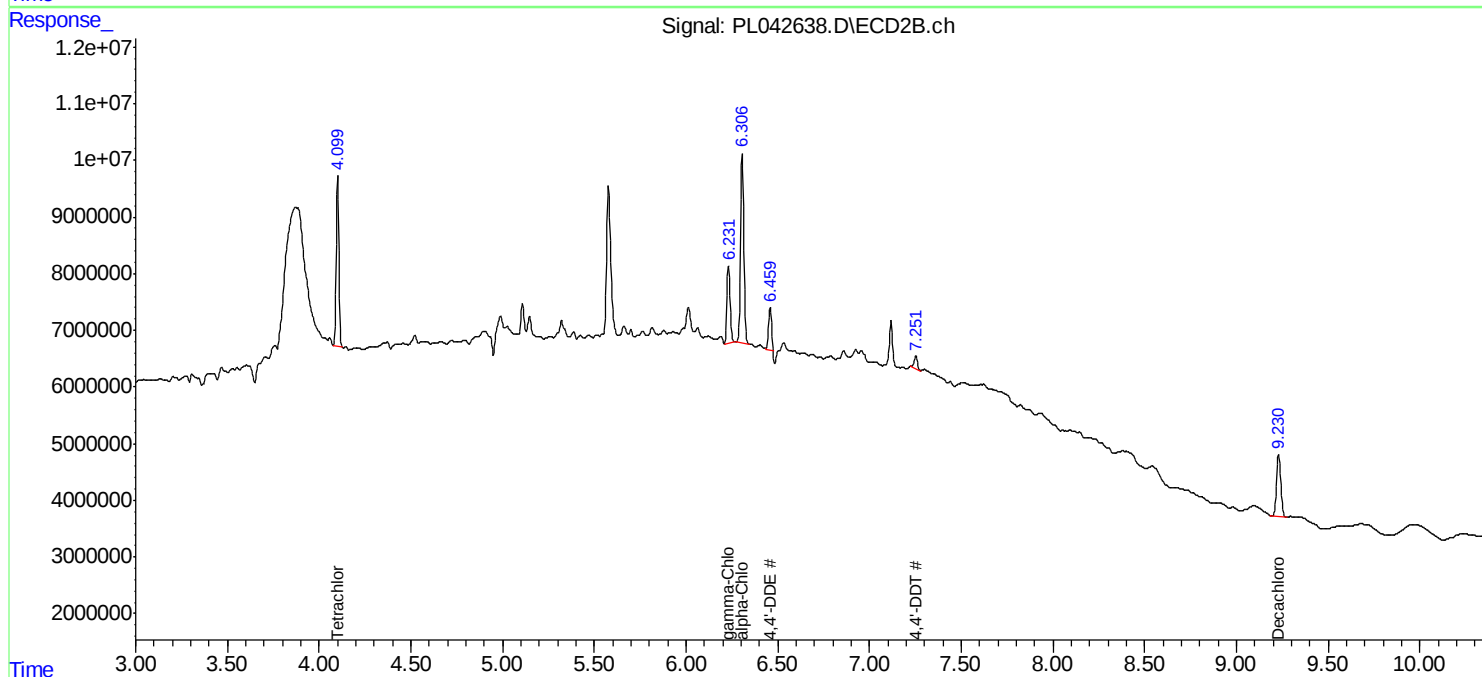
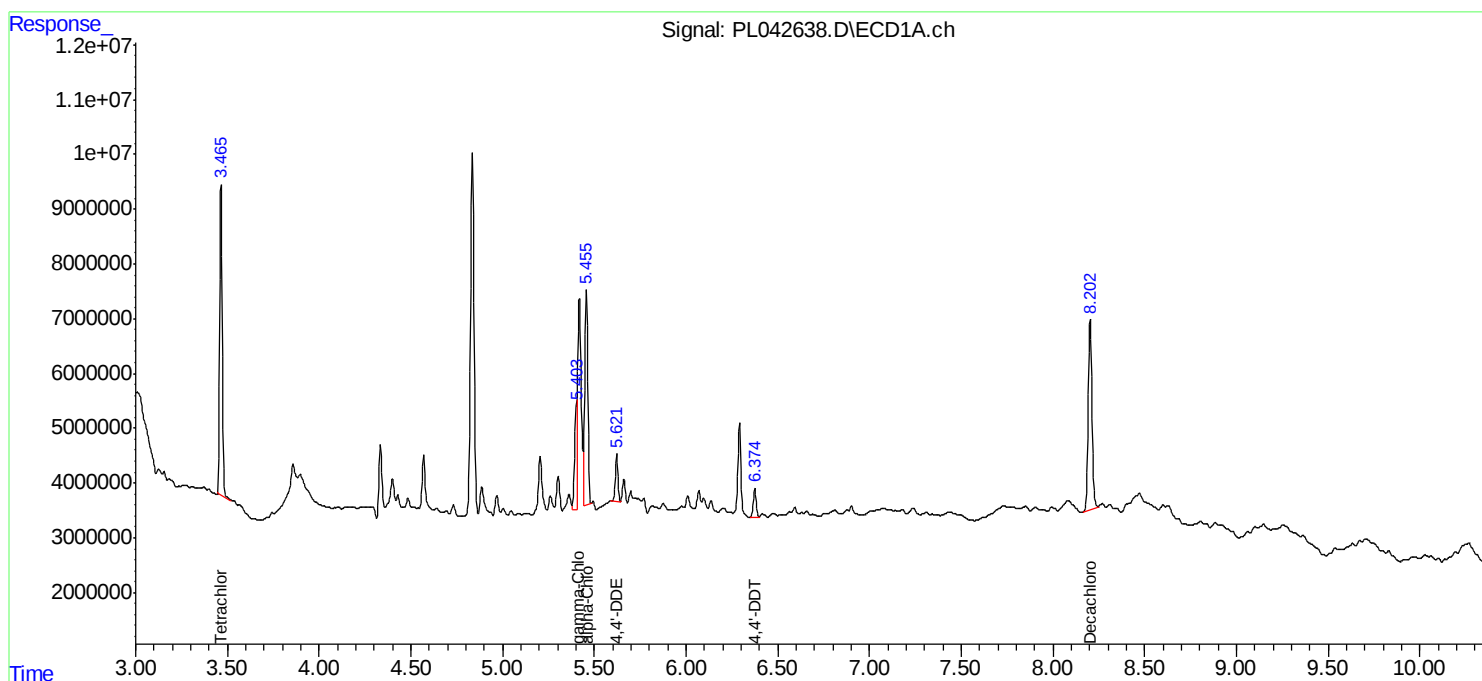
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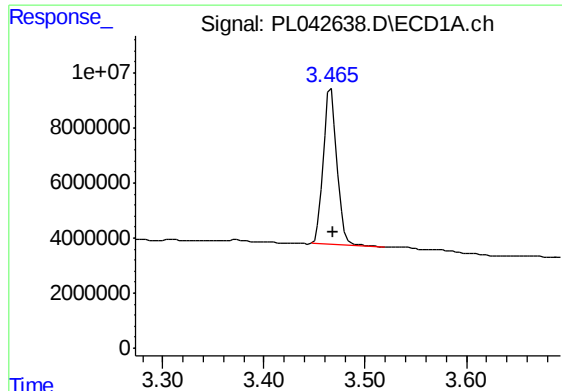
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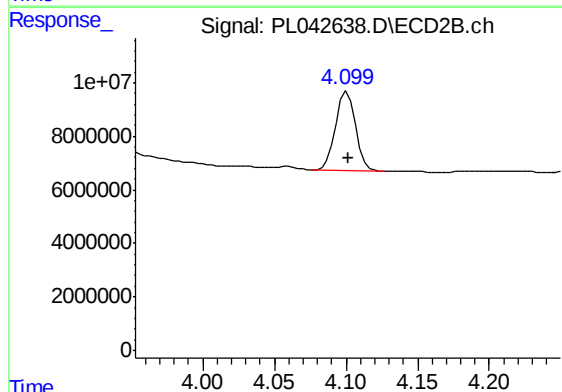
#1 Tetrachloro-m-xylene

R.T.: 3.466 min
Delta R.T.: -0.002 min
Response: 53632620
Conc: 9.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
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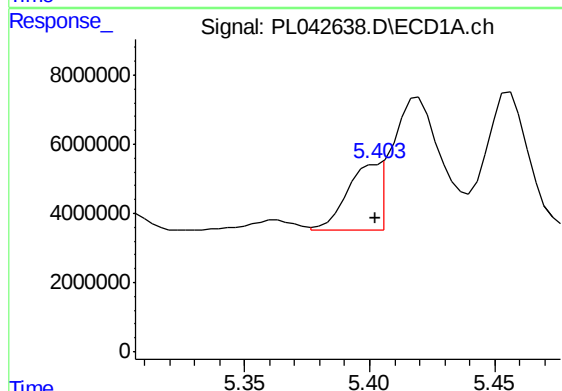
Manual Integrations
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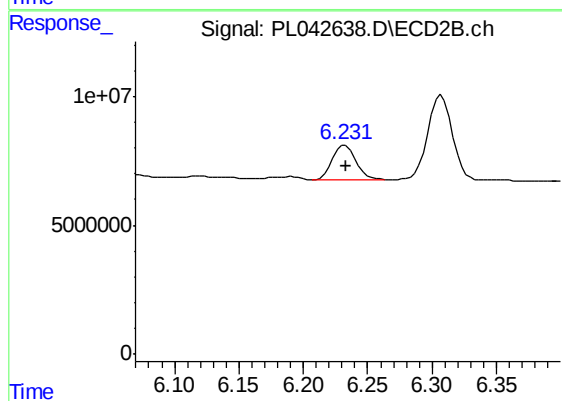
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: -0.002 min
Response: 28967620
Conc: 10.07 ng/ml m



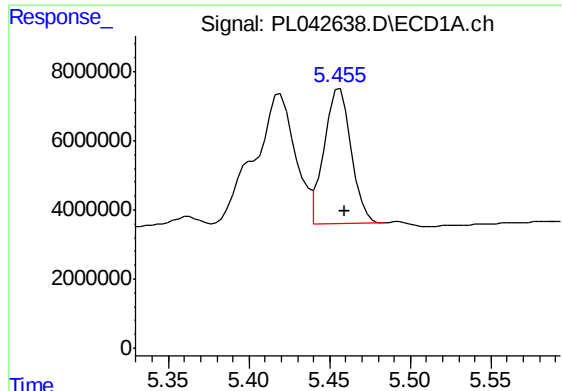
#10 gamma-Chlordane

R.T.: 5.403 min
Delta R.T.: 0.000 min
Response: 16435059
Conc: 2.16 ng/ml m



#10 gamma-Chlordane

R.T.: 6.231 min
Delta R.T.: -0.002 min
Response: 17273687
Conc: 5.07 ng/ml m



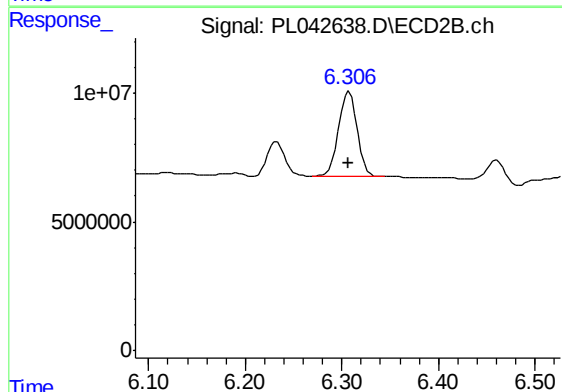
#11 alpha-Chlordane

R.T.: 5.456 min
Delta R.T.: -0.003 min
Response: 46037980
Conc: 6.13 ng/ml

Instrument :
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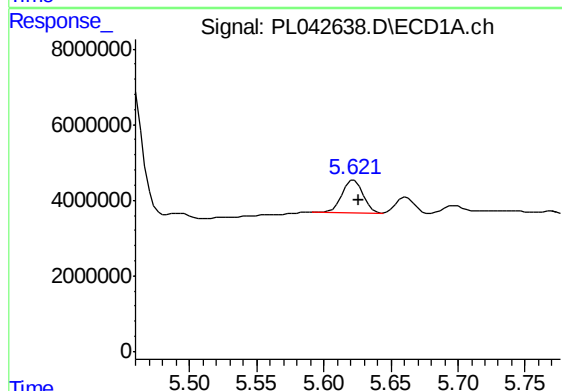
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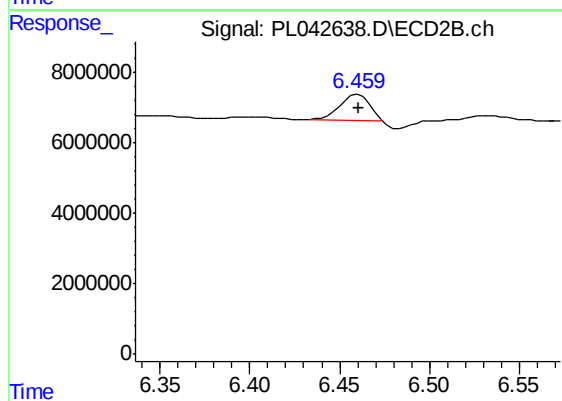
#11 alpha-Chlordane

R.T.: 6.307 min
Delta R.T.: 0.000 min
Response: 43418917
Conc: 12.98 ng/ml



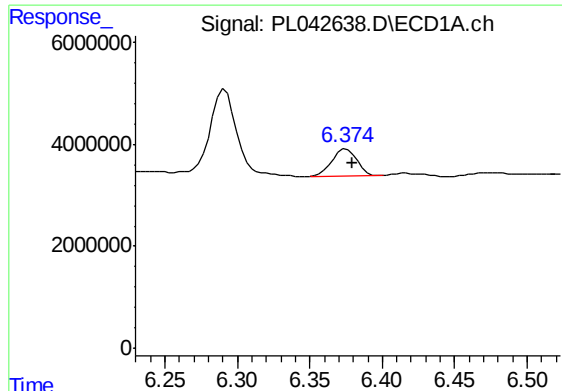
#12 4,4'-DDE

R.T.: 5.623 min
Delta R.T.: -0.003 min
Response: 9359900
Conc: 1.43 ng/ml



#12 4,4'-DDE

R.T.: 6.459 min
Delta R.T.: -0.002 min
Response: 8283243
Conc: 2.49 ng/ml m



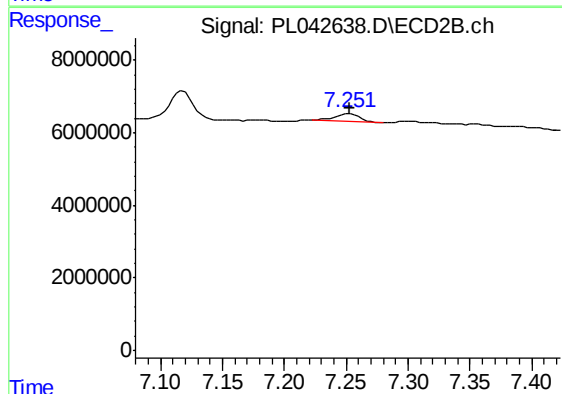
#17 4,4'-DDT

R.T.: 6.375 min
Delta R.T.: -0.004 min
Response: 6329915
Conc: 1.14 ng/ml

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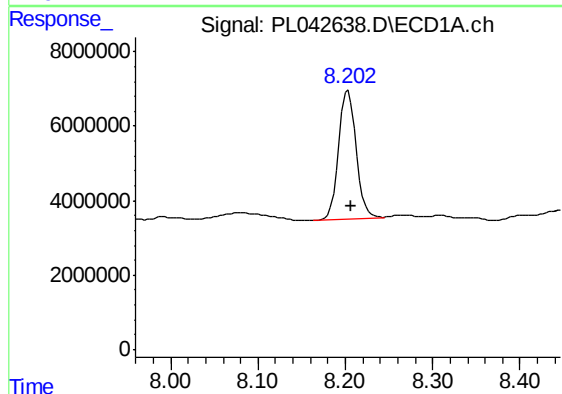
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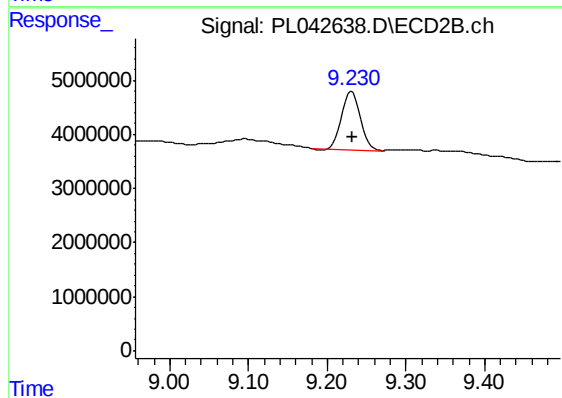
#17 4,4'-DDT

R.T.: 7.253 min
Delta R.T.: 0.000 min
Response: 2694657
Conc: 1.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.203 min
Delta R.T.: -0.004 min
Response: 47710125
Conc: 7.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.231 min
Delta R.T.: 0.000 min
Response: 18223571
Conc: 7.56 ng/ml