

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031919\
 Data File : PL046142.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2019 13:56
 Operator : AJ\SJ
 Sample : K1947-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-025-B128-031319

Manual Integrations
 APPROVED

Sohil
 3/20/2019 10:08:25 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 02:09:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 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...	3.360	3.979	117.0E6	35829088	17.010	16.731
28)	SA Decachlor...	8.039	9.033	126.4E6	36366936	15.109	15.916
Target Compounds							
10)	B gamma-Chl...	5.254	6.084	16432529	3963517	1.679m	1.477m
11)	B alpha-Chl...	5.310	6.158	17029793	6720675	1.756m	2.491 #
12)	B 4,4'-DDE	5.478	6.314	47051856	13666774	5.360	5.851
17)	MA 4,4'-DDT	6.225	7.102	28049929	7948249	3.740	4.028

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031919\
Data File : PL046142.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Mar 2019 13:56
Operator : AJ\SJ
Sample : K1947-08
Misc :
ALS Vial : 16 Sample Multiplier: 1

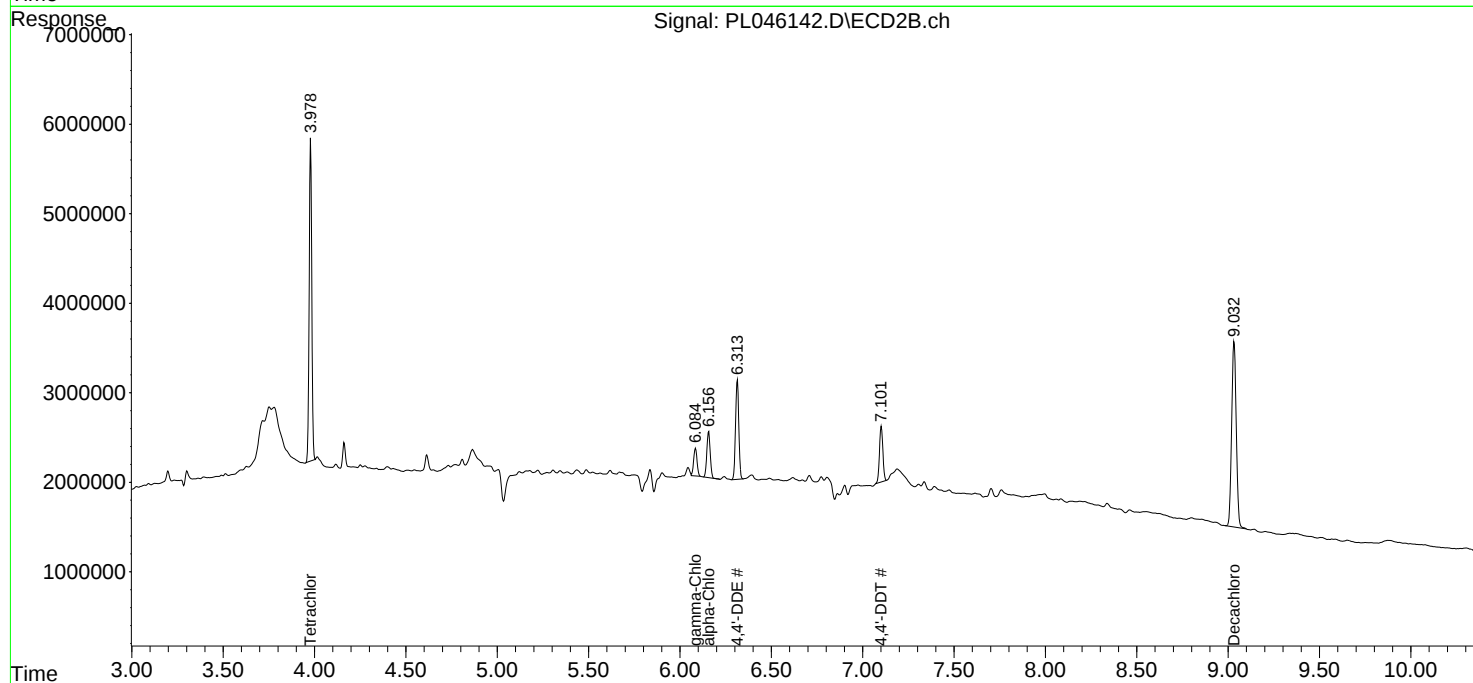
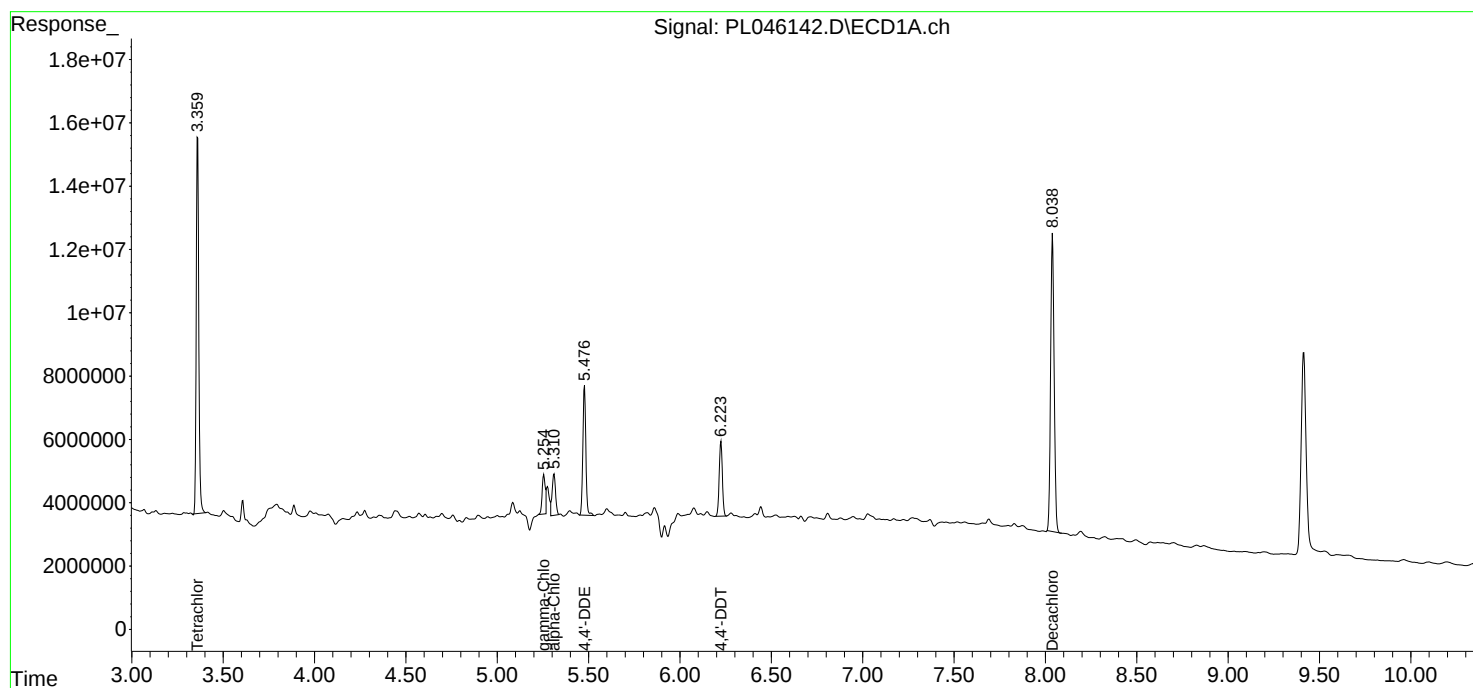
Instrument :
ECD_L
ClientSampleId :
PST-025-B128-031319

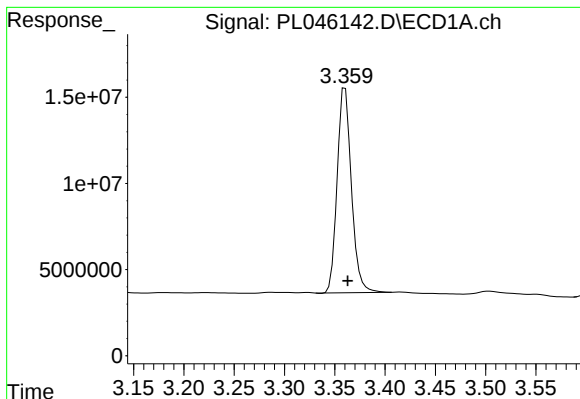
Manual Integrations
APPROVED

Sohil
3/20/2019 10:08:25 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 02:09:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
Quant Title : GC Extractables
QLast Update : Wed Feb 27 17:00:03 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





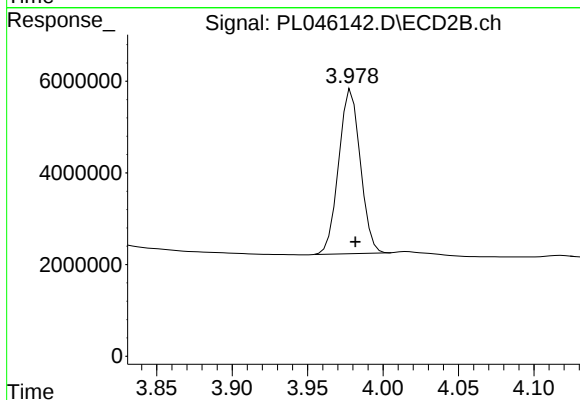
#1 Tetrachloro-m-xylene

R.T.: 3.360 min
Delta R.T.: -0.003 min
Response: 117018758
Conc: 17.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-025-B128-031319

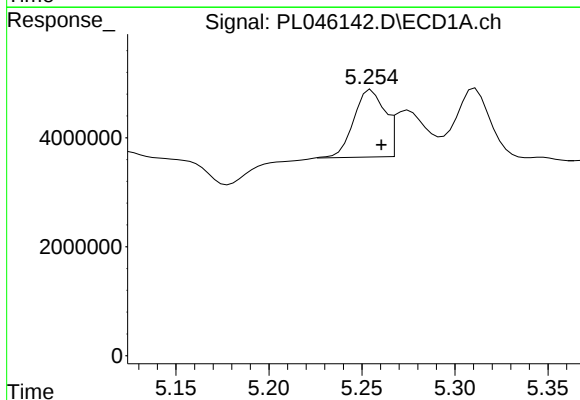
Manual Integrations
APPROVED

Sohil
3/20/2019 10:08:25 AM



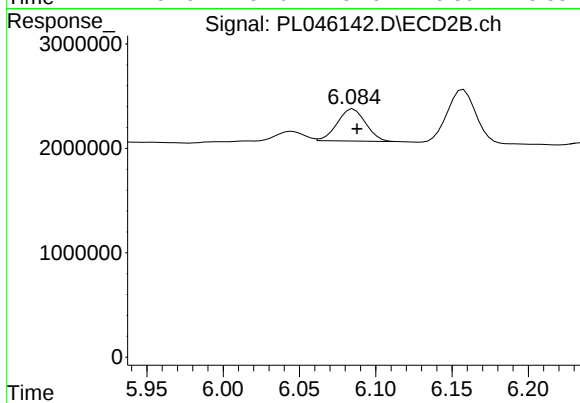
#1 Tetrachloro-m-xylene

R.T.: 3.979 min
Delta R.T.: -0.003 min
Response: 35829088
Conc: 16.73 ng/ml



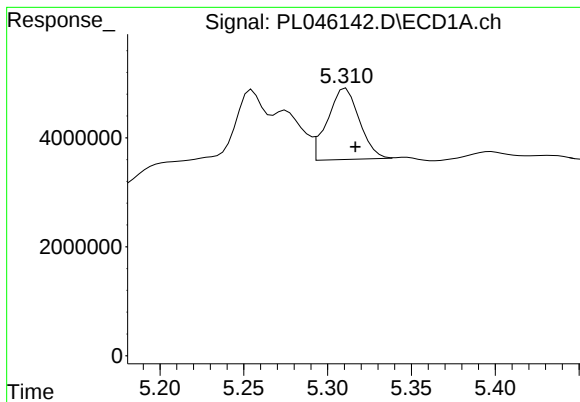
#10 gamma-Chlordane

R.T.: 5.254 min
Delta R.T.: -0.007 min
Response: 16432529
Conc: 1.68 ng/ml m



#10 gamma-Chlordane

R.T.: 6.084 min
Delta R.T.: -0.004 min
Response: 3963517
Conc: 1.48 ng/ml m



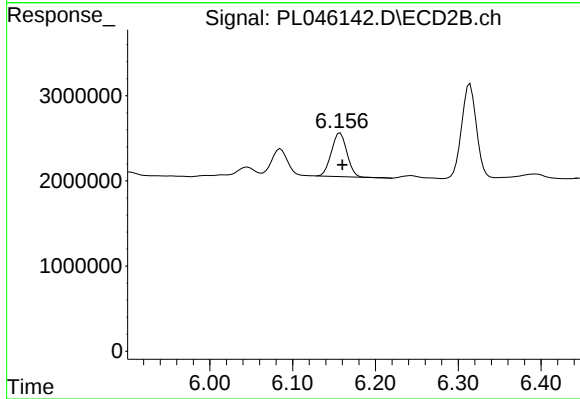
#11 alpha-Chlordane

R.T.: 5.310 min
Delta R.T.: -0.007 min
Response: 17029793
Conc: 1.76 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PST-025-B128-031319

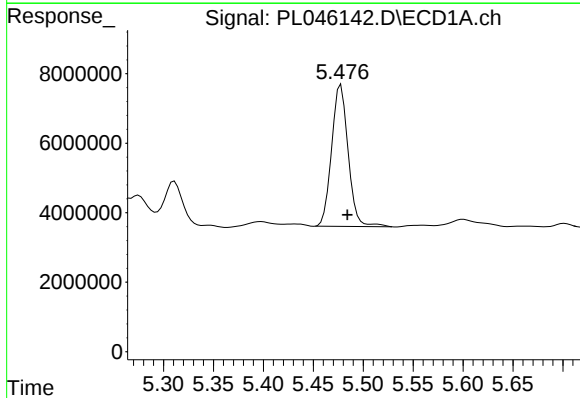
Manual Integrations
APPROVED

Sohil
3/20/2019 10:08:25 AM



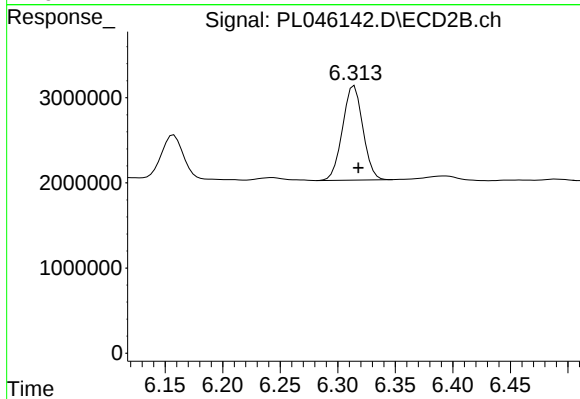
#11 alpha-Chlordane

R.T.: 6.158 min
Delta R.T.: -0.002 min
Response: 6720675
Conc: 2.49 ng/ml



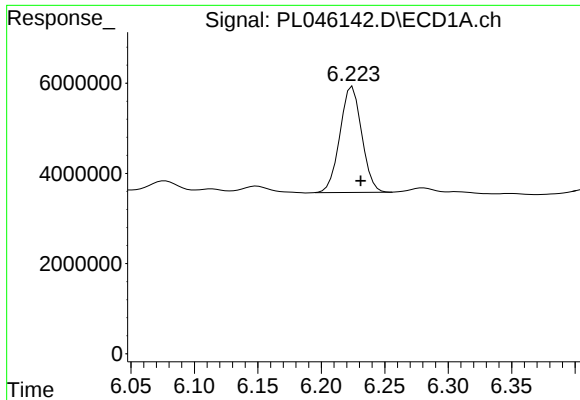
#12 4,4'-DDE

R.T.: 5.478 min
Delta R.T.: -0.006 min
Response: 47051856
Conc: 5.36 ng/ml



#12 4,4'-DDE

R.T.: 6.314 min
Delta R.T.: -0.004 min
Response: 13666774
Conc: 5.85 ng/ml



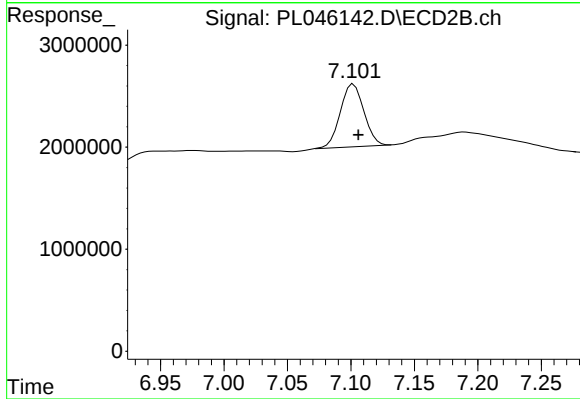
#17 4,4'-DDT

R.T.: 6.225 min
Delta R.T.: -0.006 min
Response: 28049929
Conc: 3.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-025-B128-031319

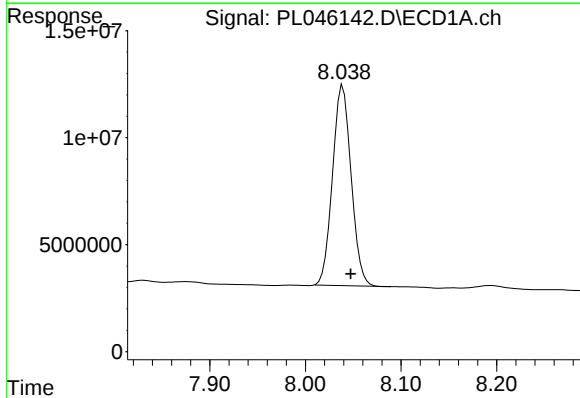
Manual Integrations
APPROVED

Sohil
3/20/2019 10:08:25 AM



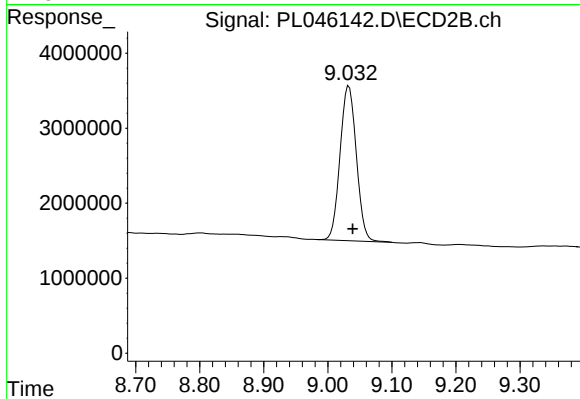
#17 4,4'-DDT

R.T.: 7.102 min
Delta R.T.: -0.004 min
Response: 7948249
Conc: 4.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.039 min
Delta R.T.: -0.008 min
Response: 126421879
Conc: 15.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.033 min
Delta R.T.: -0.006 min
Response: 36366936
Conc: 15.92 ng/ml