

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080619\
 Data File : PL051137.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2019 23:52
 Operator : SM\AJ
 Sample : K4144-10
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-008-SW120-073119

Manual Integrations
 APPROVED

Ankita
 8/7/2019 5:45:59 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 00:52:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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...	3.318	3.928	242.5E6	59007437	24.133	20.681
28)	SA Decachlor...	7.980	8.958	182.9E6	47750956	18.061	16.886
Target Compounds							
8)	B Heptachlo...	4.978	5.799	20483975	11771083	1.387m	3.078 #
10)	B gamma-Chl...	5.200	6.020	144.6E6	47332666	9.162m	12.809m#
11)	B alpha-Chl...	5.255	6.096	131.0E6	45247044	8.584m	12.345 #
17)	MA 4,4'-DDT	6.167	7.043	35256899	6252787	2.847m	2.316m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080619\
Data File : PL051137.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2019 23:52
Operator : SM\AJ
Sample : K4144-10
Misc :
ALS Vial : 43 Sample Multiplier: 1

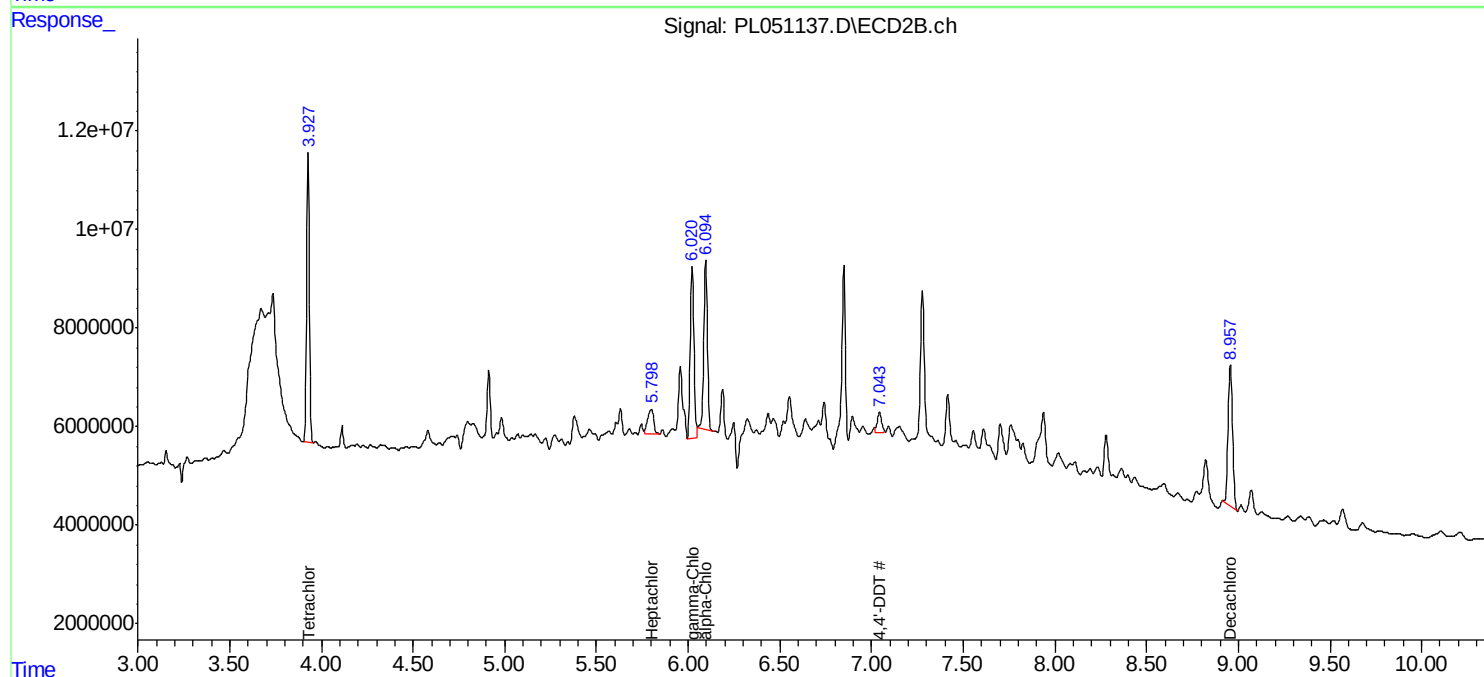
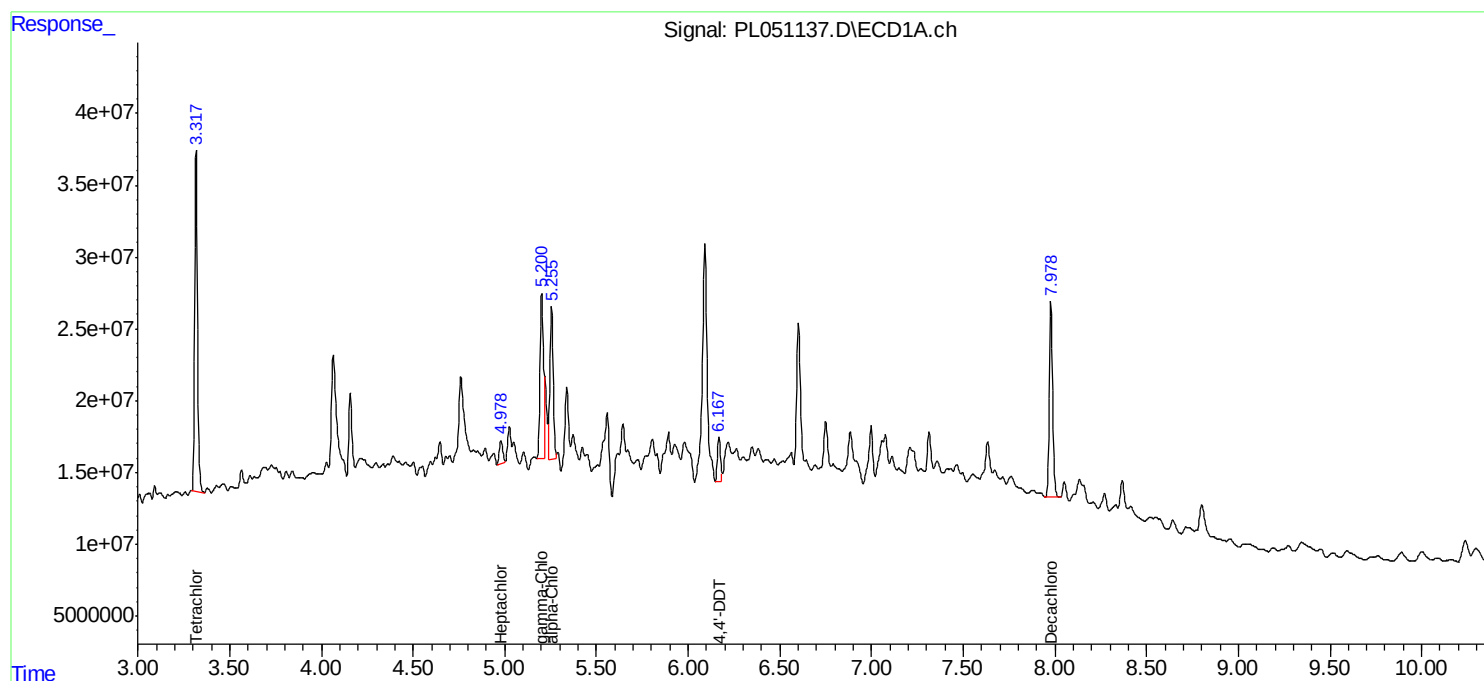
Instrument :
ECD_L
ClientSampleId :
PST-008-SW120-073119

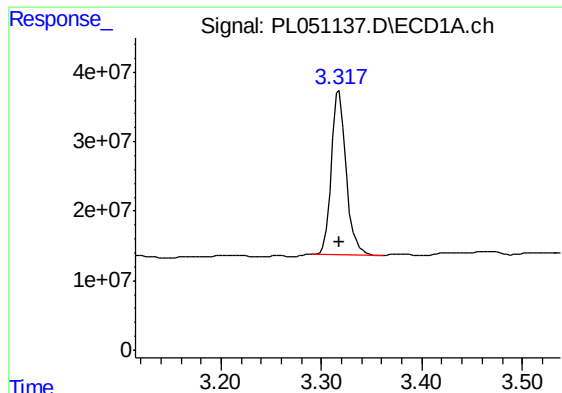
Manual Integrations
APPROVED

Ankita
8/7/2019 5:45:59 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 00:52:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
Quant Title : GC Extractables
QLast Update : Fri Jul 19 01:19:13 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





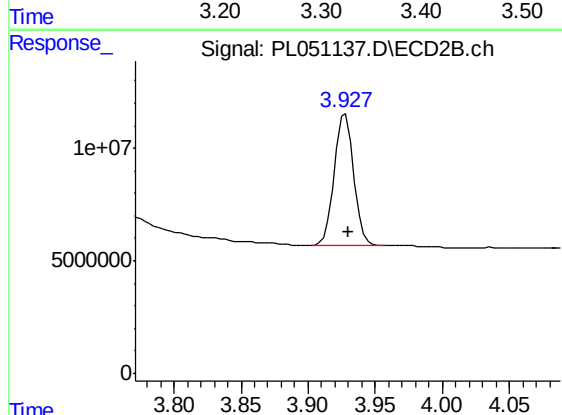
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 242480149
Conc: 24.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-008-SW120-073119

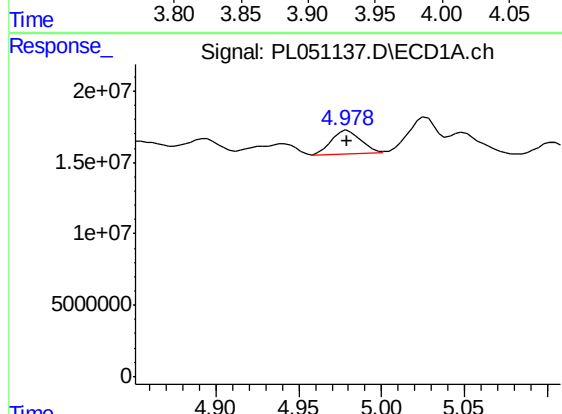
Manual Integrations
APPROVED

Ankita
8/7/2019 5:45:59 PM



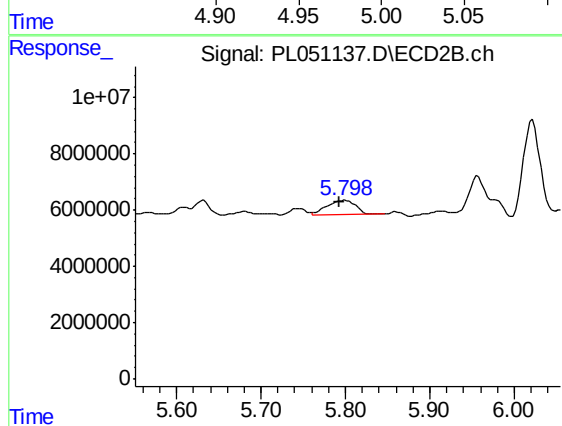
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.003 min
Response: 59007437
Conc: 20.68 ng/ml



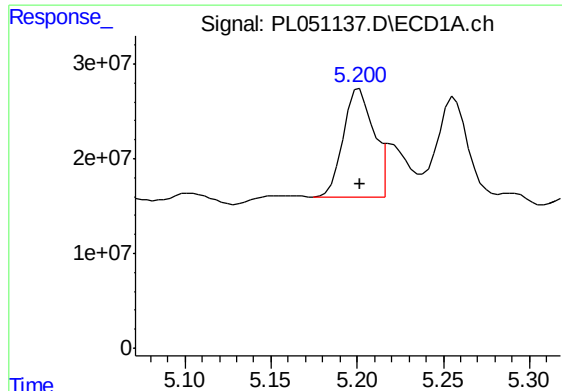
#8 Heptachlor epoxide

R.T.: 4.978 min
Delta R.T.: -0.001 min
Response: 20483975
Conc: 1.39 ng/ml m



#8 Heptachlor epoxide

R.T.: 5.799 min
Delta R.T.: 0.007 min
Response: 11771083
Conc: 3.08 ng/ml



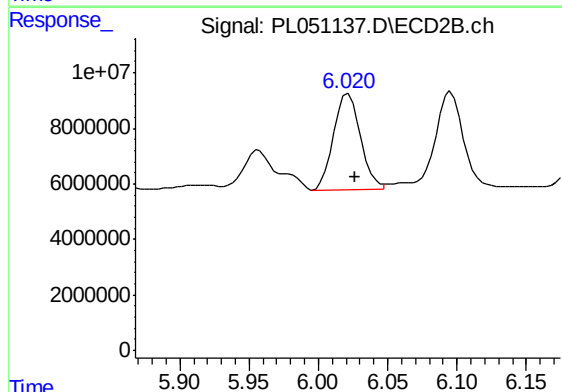
#10 gamma-Chlordane

R.T.: 5.200 min
Delta R.T.: -0.002 min
Response: 144605714
Conc: 9.16 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PST-008-SW120-073119

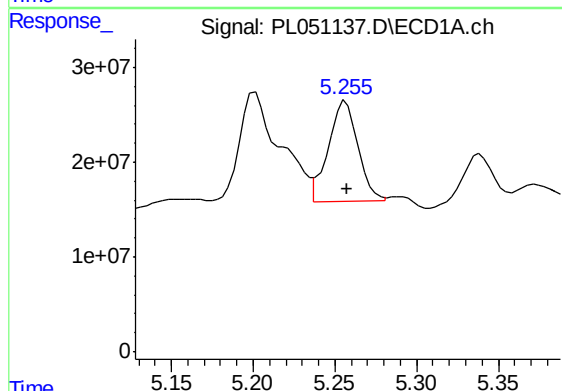
Manual Integrations
APPROVED

Ankita
8/7/2019 5:45:59 PM



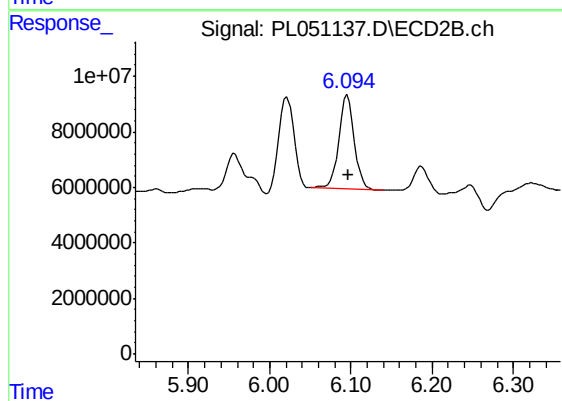
#10 gamma-Chlordane

R.T.: 6.020 min
Delta R.T.: -0.006 min
Response: 47332666
Conc: 12.81 ng/ml m



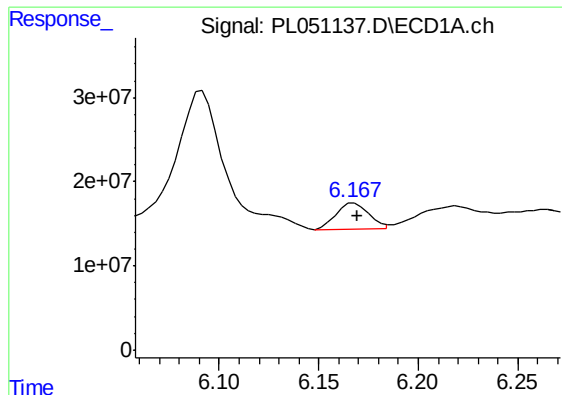
#11 alpha-Chlordane

R.T.: 5.255 min
Delta R.T.: -0.002 min
Response: 130955482
Conc: 8.58 ng/ml m



#11 alpha-Chlordane

R.T.: 6.096 min
Delta R.T.: -0.002 min
Response: 45247044
Conc: 12.35 ng/ml



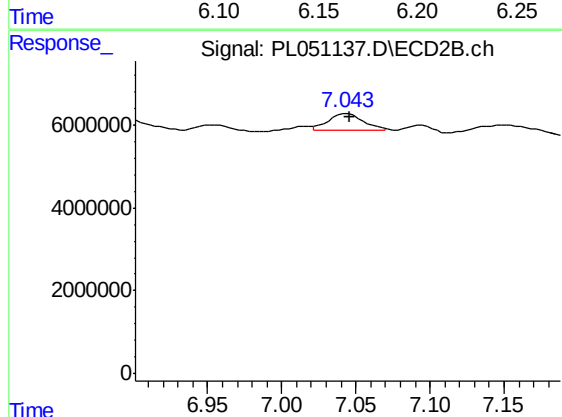
#17 4,4'-DDT

R.T.: 6.167 min
Delta R.T.: -0.003 min
Response: 35256899
Conc: 2.85 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PST-008-SW120-073119

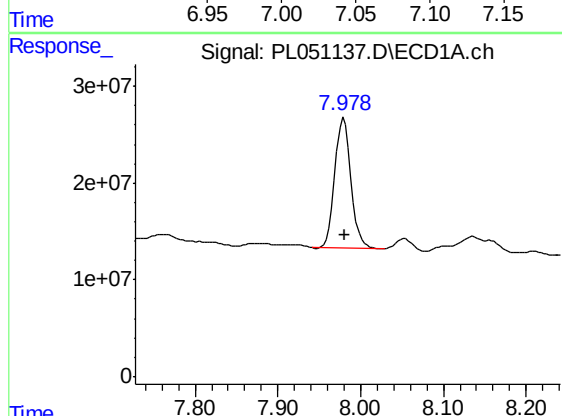
Manual Integrations
APPROVED

Ankita
8/7/2019 5:45:59 PM



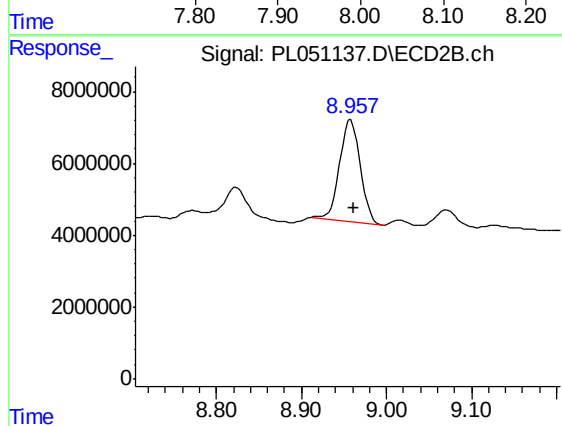
#17 4,4'-DDT

R.T.: 7.043 min
Delta R.T.: -0.003 min
Response: 6252787
Conc: 2.32 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: 0.000 min
Response: 182872532
Conc: 18.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.958 min
Delta R.T.: -0.003 min
Response: 47750956
Conc: 16.89 ng/ml