

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080519\
 Data File : PL051081.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2019 04:40
 Operator : SM\AJ
 Sample : K4156-13
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR-200035

Manual Integrations
 APPROVED

Ankita
 8/6/2019 3:14:45 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 05:47:18 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...	3.317	3.928	161.4E6	46267756	16.062m	16.216
28)	SA Decachlor...	7.977	8.957	236.5E6	74951392	23.358	26.504m
Target Compounds							
10)	B gamma-Chl...	5.201	6.015	22205546	31629863	1.407	8.560m#
11)	B alpha-Chl...	5.258	6.096	99155398	10419868	6.499m	2.843 #
12)	B 4,4'-DDE	5.422	6.248	23196543	6616149	1.548m	1.836m
17)	MA 4,4'-DDT	6.167	7.042	28860184	3802728	2.330	1.409m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080519\
Data File : PL051081.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2019 04:40
Operator : SM\AJ
Sample : K4156-13
Misc :
ALS Vial : 63 Sample Multiplier: 1

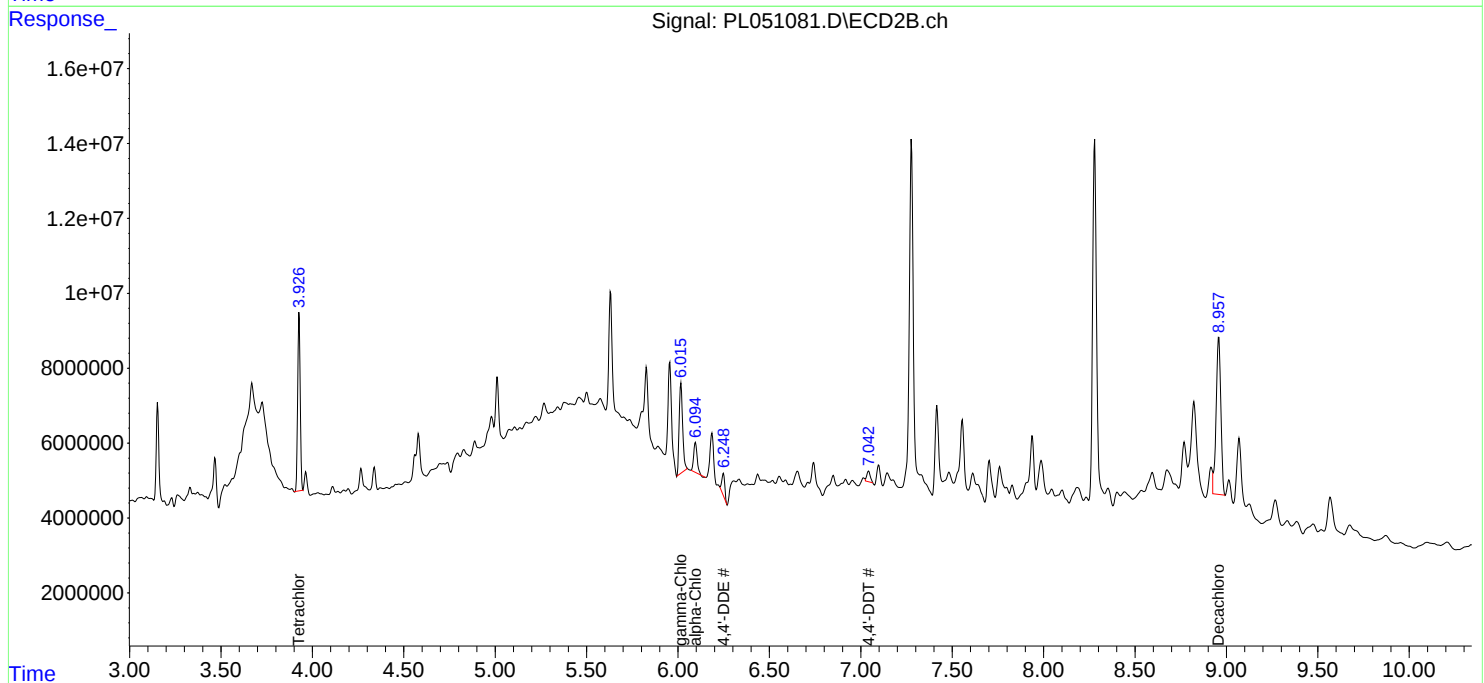
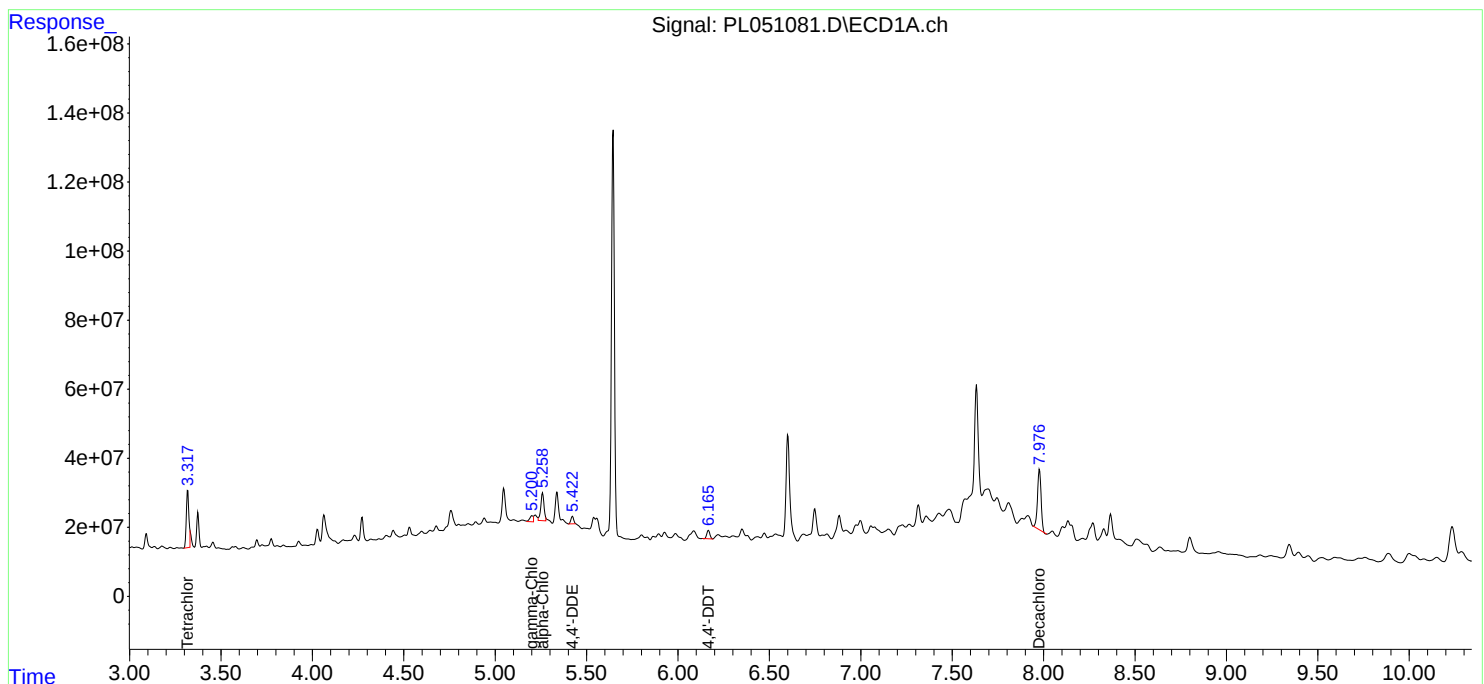
Instrument :
ECD_L
ClientSampleId :
RBR-200035

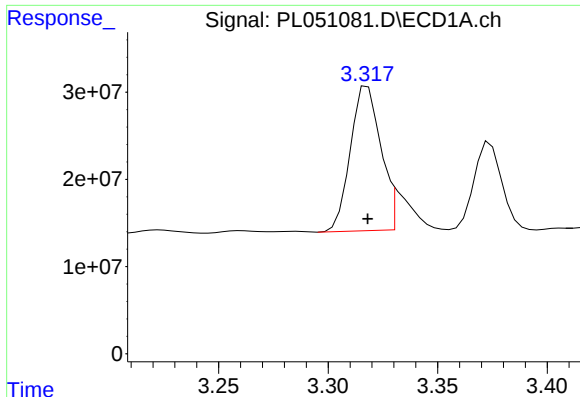
Manual Integrations
APPROVED

Ankita
8/6/2019 3:14:45 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 05:47:18 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





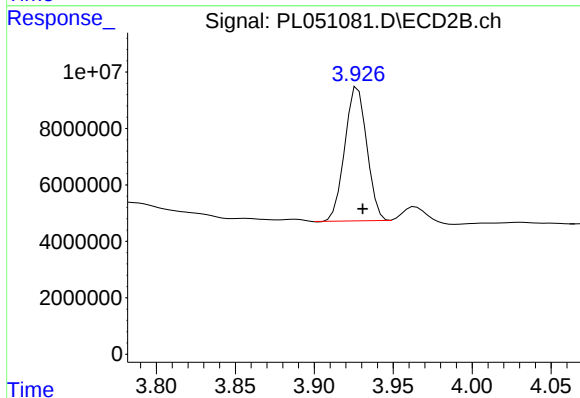
#1 Tetrachloro-m-xylene

R.T.: 3.317 min
Delta R.T.: -0.001 min
Response: 161386396
Conc: 16.06 ng/ml m

Instrument :
ECD_L
ClientSampleId :
RBR-200035

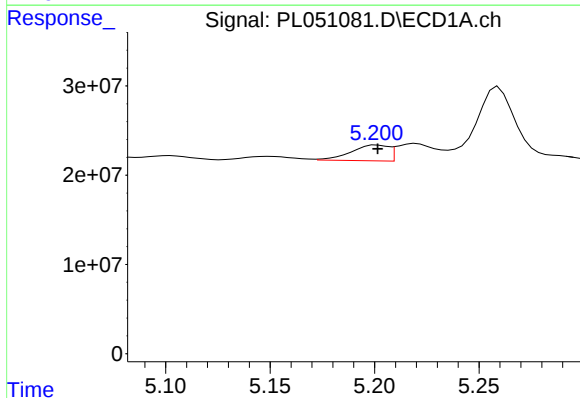
Manual Integrations
APPROVED

Ankita
8/6/2019 3:14:45 PM



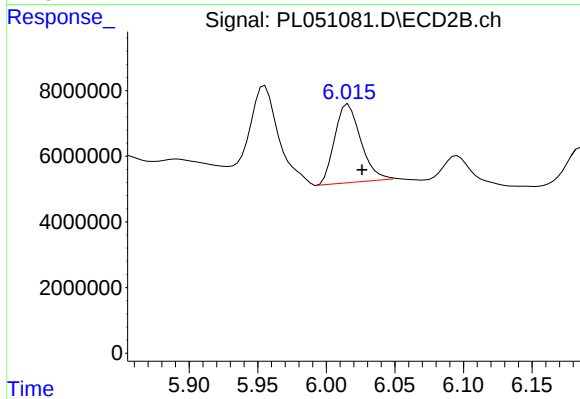
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.003 min
Response: 46267756
Conc: 16.22 ng/ml



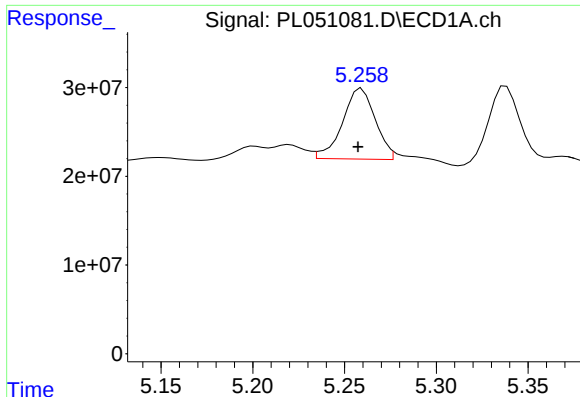
#10 gamma-Chlordane

R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 22205546
Conc: 1.41 ng/ml



#10 gamma-Chlordane

R.T.: 6.015 min
Delta R.T.: -0.011 min
Response: 31629863
Conc: 8.56 ng/ml m



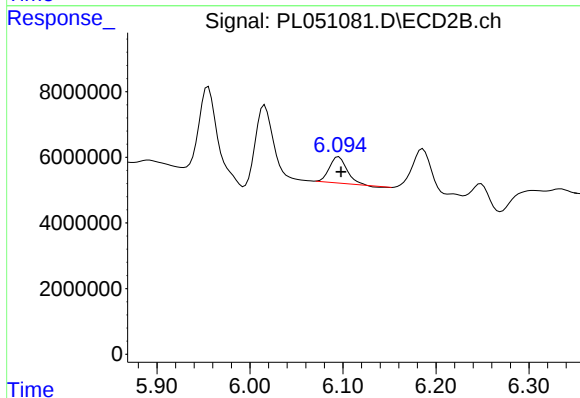
#11 alpha-Chlordane

R.T.: 5.258 min
Delta R.T.: 0.000 min
Response: 99155398
Conc: 6.50 ng/ml m

Instrument :
ECD_L
ClientSampleId :
RBR-200035

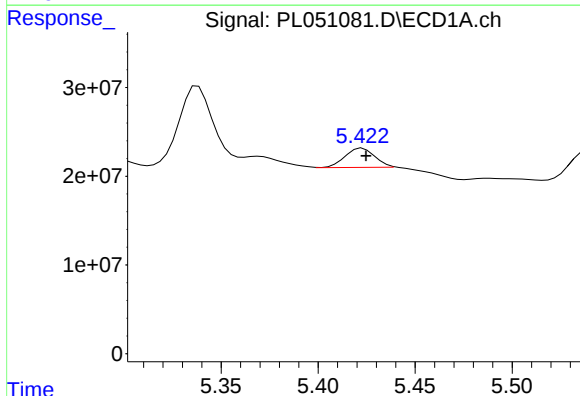
Manual Integrations
APPROVED

Ankita
8/6/2019 3:14:45 PM



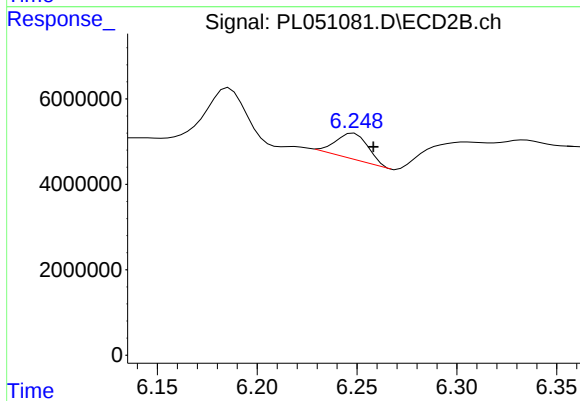
#11 alpha-Chlordane

R.T.: 6.096 min
Delta R.T.: -0.002 min
Response: 10419868
Conc: 2.84 ng/ml



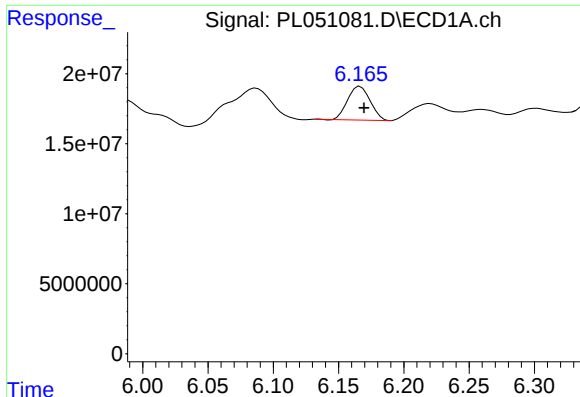
#12 4,4'-DDE

R.T.: 5.422 min
Delta R.T.: -0.003 min
Response: 23196543
Conc: 1.55 ng/ml m



#12 4,4'-DDE

R.T.: 6.248 min
Delta R.T.: -0.010 min
Response: 6616149
Conc: 1.84 ng/ml m



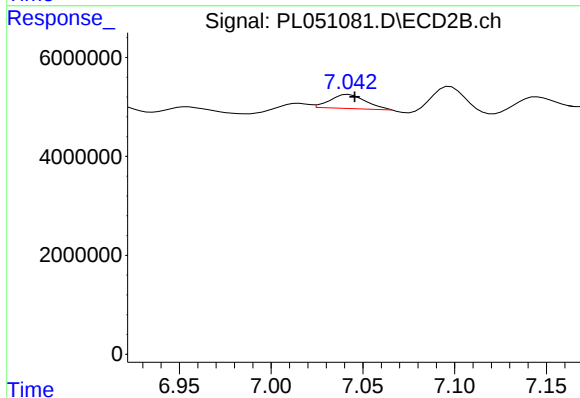
#17 4,4'-DDT

R.T.: 6.167 min
Delta R.T.: -0.003 min
Response: 28860184
Conc: 2.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR-200035

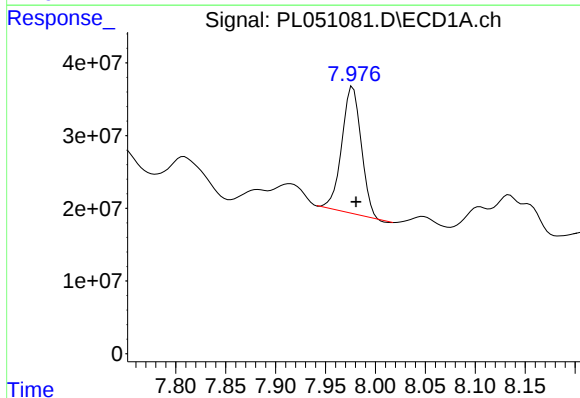
Manual Integrations
APPROVED

Ankita
8/6/2019 3:14:45 PM



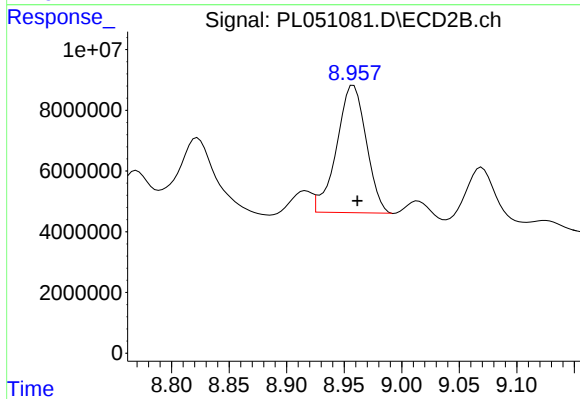
#17 4,4'-DDT

R.T.: 7.042 min
Delta R.T.: -0.004 min
Response: 3802728
Conc: 1.41 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.977 min
Delta R.T.: -0.003 min
Response: 236506697
Conc: 23.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.957 min
Delta R.T.: -0.005 min
Response: 74951392
Conc: 26.50 ng/ml m