

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080719\
 Data File : PL051156.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2019 15:42
 Operator : SM\AJ
 Sample : K4173-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-016-B055-073119

Manual Integrations
 APPROVED

Ankita
 8/8/2019 2:42:02 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 01:55:29 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	183.9E6	45058528	18.300	15.792
28)	SA Decachlor...	7.980	8.958	138.3E6	34607321	13.660	12.238
Target Compounds							
10)	B gamma-Chl...	5.209	6.016	11773055	7405610	0.746m	2.004m#
11)	B alpha-Chl...	5.259	6.095	10793929	6932734	0.708m	1.892m#
12)	B 4,4'-DDE	5.423	6.252	93078701	19570604	6.211m	5.431m
17)	MA 4,4'-DDT	6.168	7.041	73819888	16453296	5.960m	6.095m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080719\
Data File : PL051156.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2019 15:42
Operator : SM\AJ
Sample : K4173-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

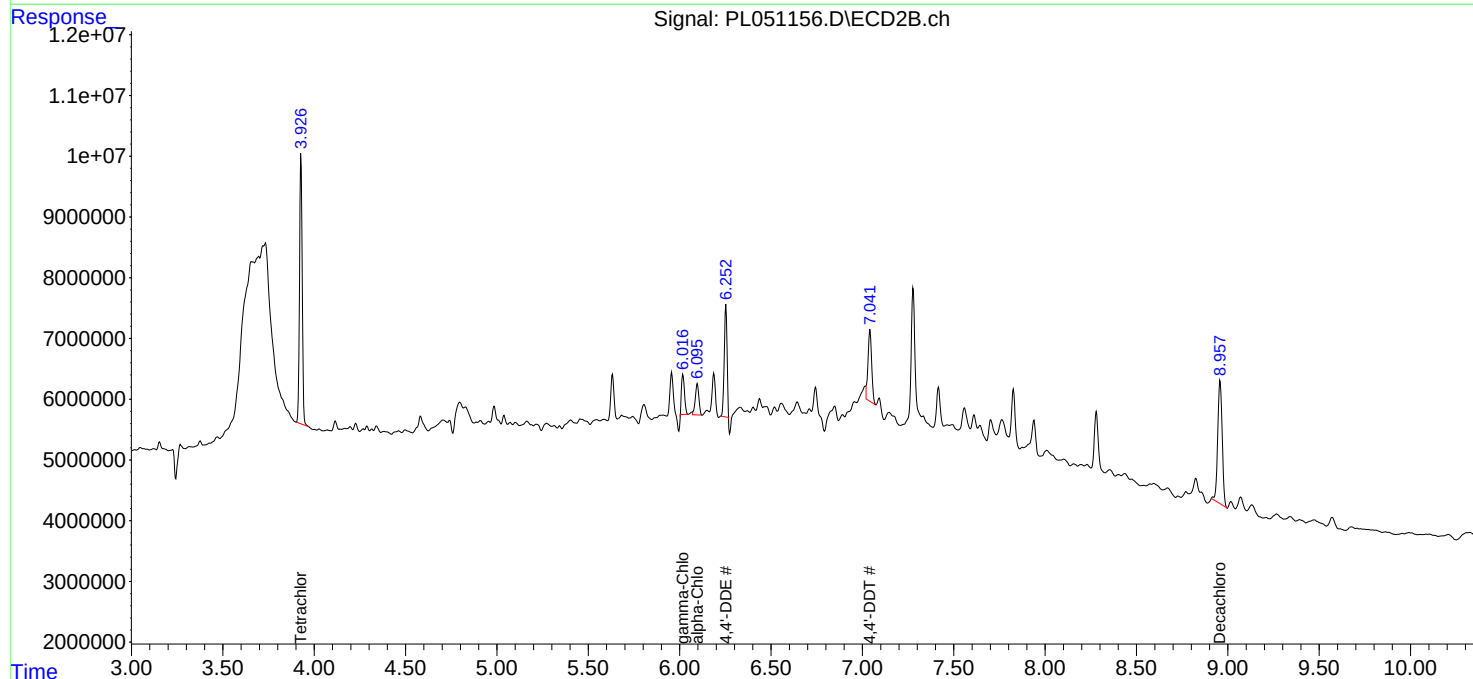
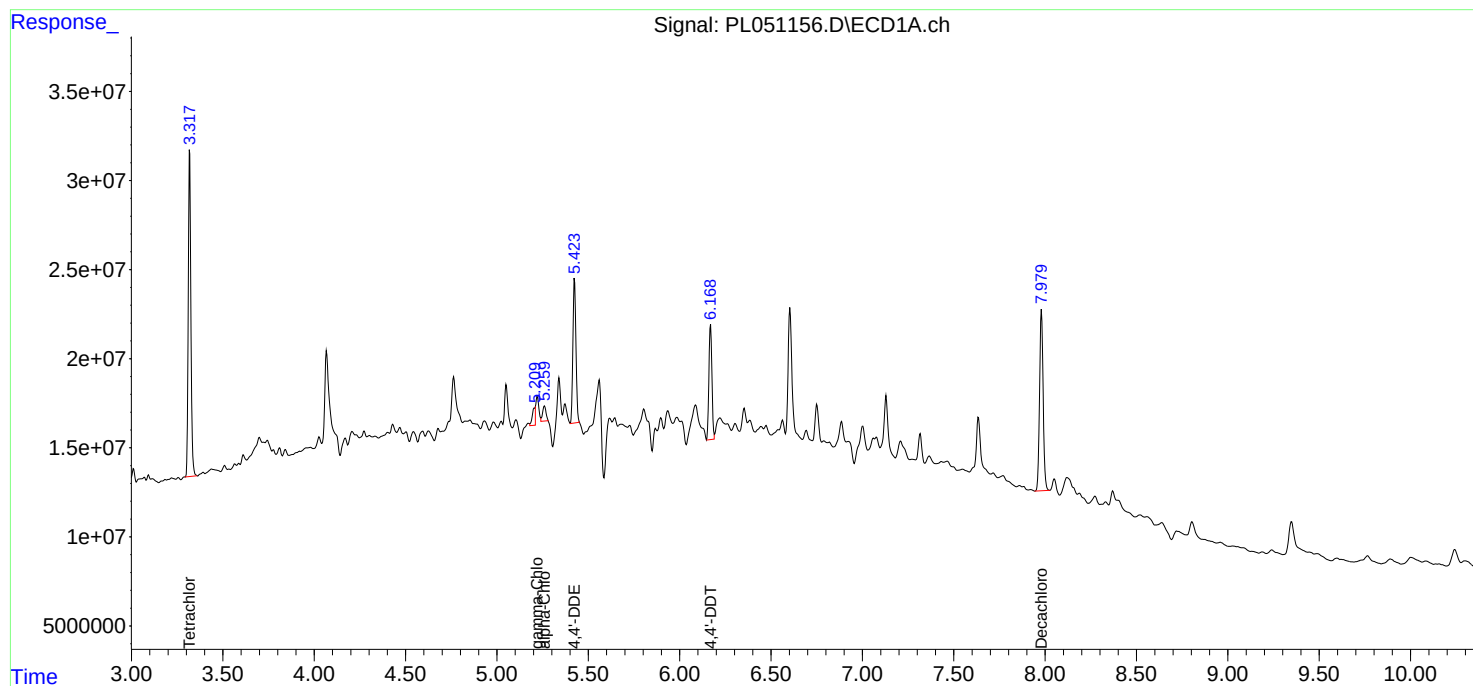
Instrument :
ECD_L
ClientSampleId :
PST-016-B055-073119

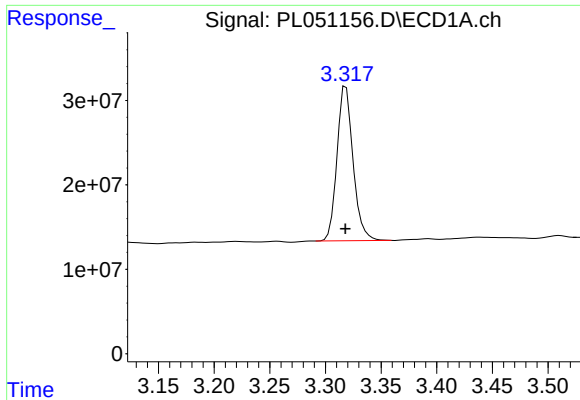
Manual Integrations
APPROVED

Ankita
8/8/2019 2:42:02 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 01:55:29 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





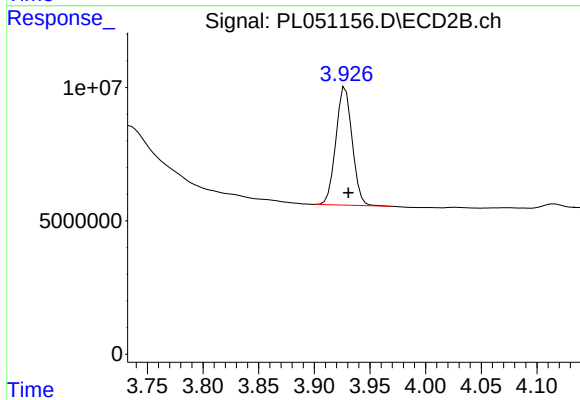
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 183877765
Conc: 18.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-016-B055-073119

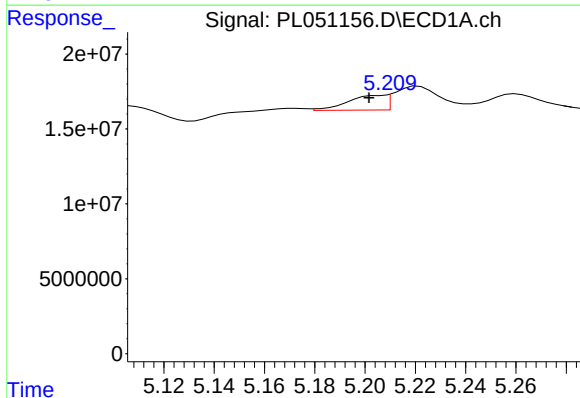
Manual Integrations
APPROVED

Ankita
8/8/2019 2:42:02 PM



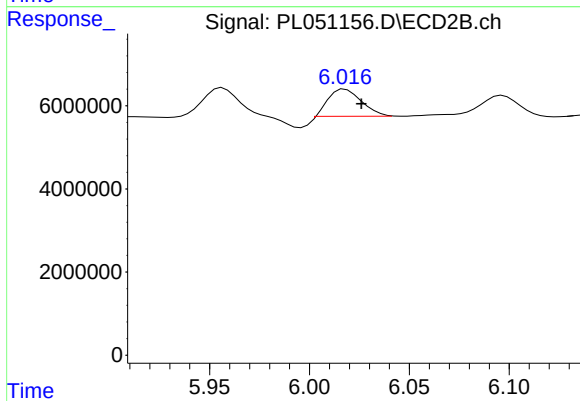
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.003 min
Response: 45058528
Conc: 15.79 ng/ml



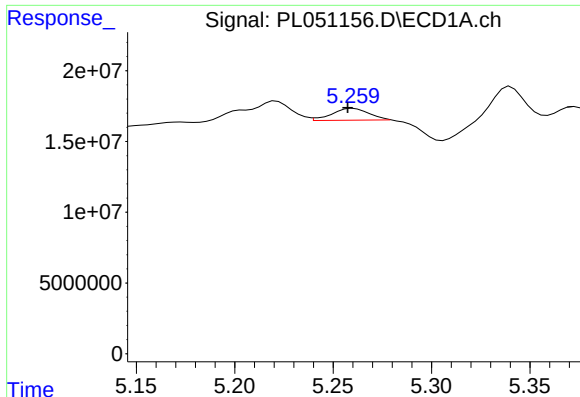
#10 gamma-Chlordane

R.T.: 5.209 min
Delta R.T.: 0.007 min
Response: 11773055
Conc: 0.75 ng/ml m



#10 gamma-Chlordane

R.T.: 6.016 min
Delta R.T.: -0.010 min
Response: 7405610
Conc: 2.00 ng/ml m



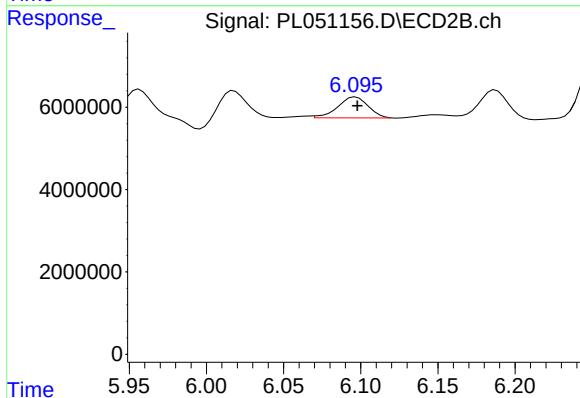
#11 alpha-Chlordane

R.T.: 5.259 min
Delta R.T.: 0.001 min
Response: 10793929
Conc: 0.71 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PST-016-B055-073119

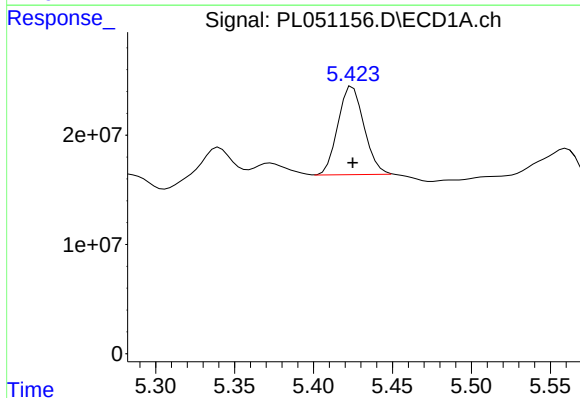
Manual Integrations
APPROVED

Ankita
8/8/2019 2:42:02 PM



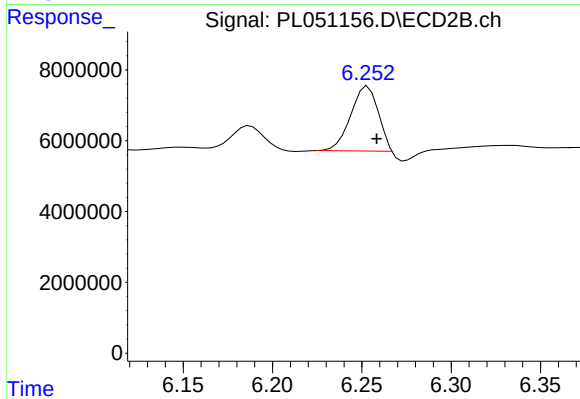
#11 alpha-Chlordane

R.T.: 6.095 min
Delta R.T.: -0.003 min
Response: 6932734
Conc: 1.89 ng/ml m



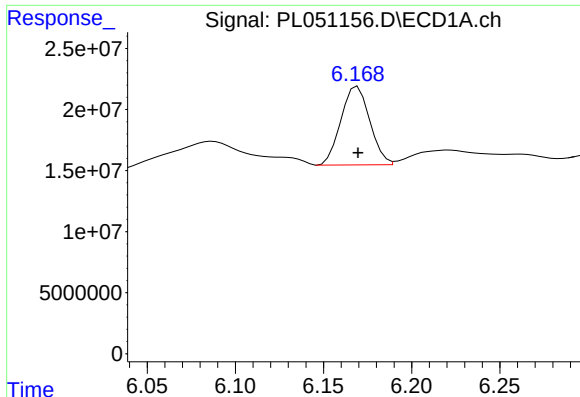
#12 4,4'-DDE

R.T.: 5.423 min
Delta R.T.: -0.001 min
Response: 93078701
Conc: 6.21 ng/ml m



#12 4,4'-DDE

R.T.: 6.252 min
Delta R.T.: -0.006 min
Response: 19570604
Conc: 5.43 ng/ml m



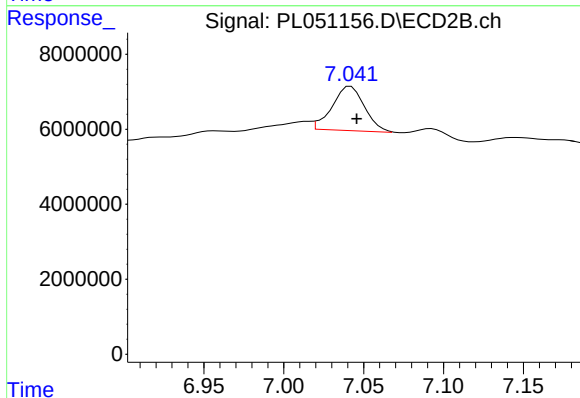
#17 4,4'-DDT

R.T.: 6.168 min
Delta R.T.: -0.002 min
Response: 73819888
Conc: 5.96 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PST-016-B055-073119

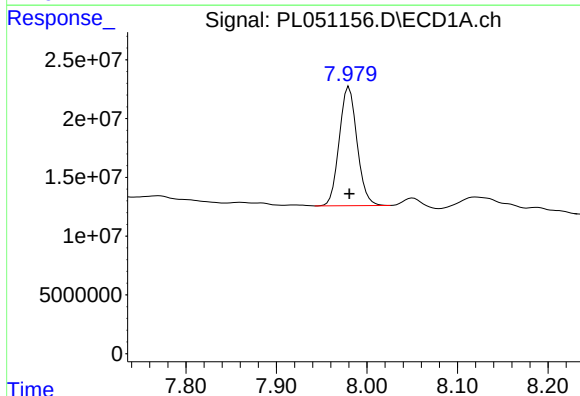
Manual Integrations
APPROVED

Ankita
8/8/2019 2:42:02 PM



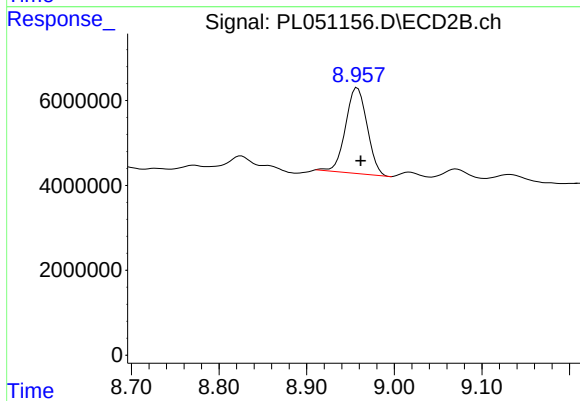
#17 4,4'-DDT

R.T.: 7.041 min
Delta R.T.: -0.005 min
Response: 16453296
Conc: 6.09 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: 0.000 min
Response: 138307589
Conc: 13.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.958 min
Delta R.T.: -0.004 min
Response: 34607321
Conc: 12.24 ng/ml