

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081319\
 Data File : PL051387.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2019 10:31
 Operator : SM\AJ
 Sample : K4239-19
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-034-SW091-080519-1

Manual Integrations
 APPROVED

Ankita
 8/14/2019 4:49:29 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 00:38:02 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...	3.315	3.927	183.6E6	41508554	18.271m	14.548
28)	SA Decachlor...	7.976	8.955	157.1E6	41022964	15.511	14.506
Target Compounds							
10)	B gamma-Chl...	5.204	6.020	29124057	7281782	1.845m	1.971m
11)	B alpha-Chl...	5.254	6.093	33833310	20341291	2.218m	5.550m#
12)	B 4,4'-DDE	5.419	6.247	35433783	8446100	2.364m	2.344m
17)	MA 4,4'-DDT	6.165	7.039	80935098	19300770	6.535m	7.150m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081319\
Data File : PL051387.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2019 10:31
Operator : SM\AJ
Sample : K4239-19
Misc :
ALS Vial : 7 Sample Multiplier: 1

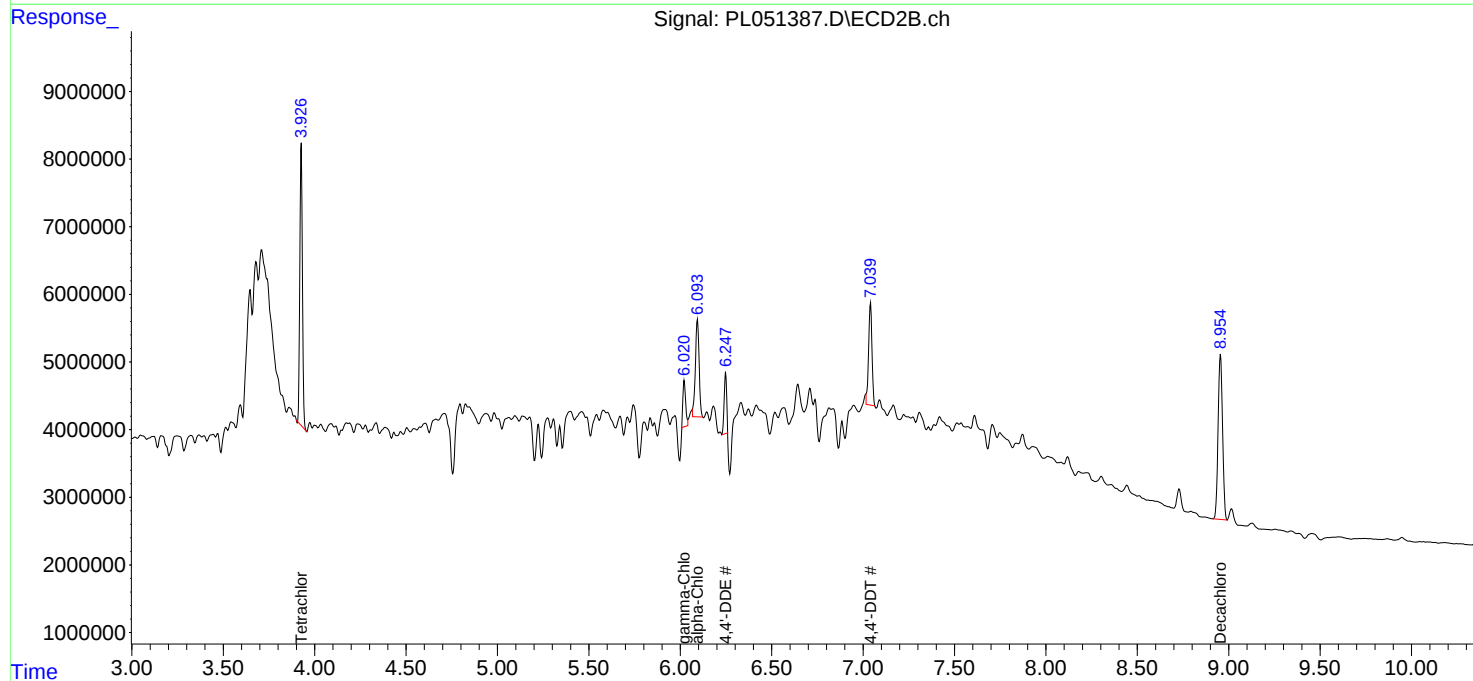
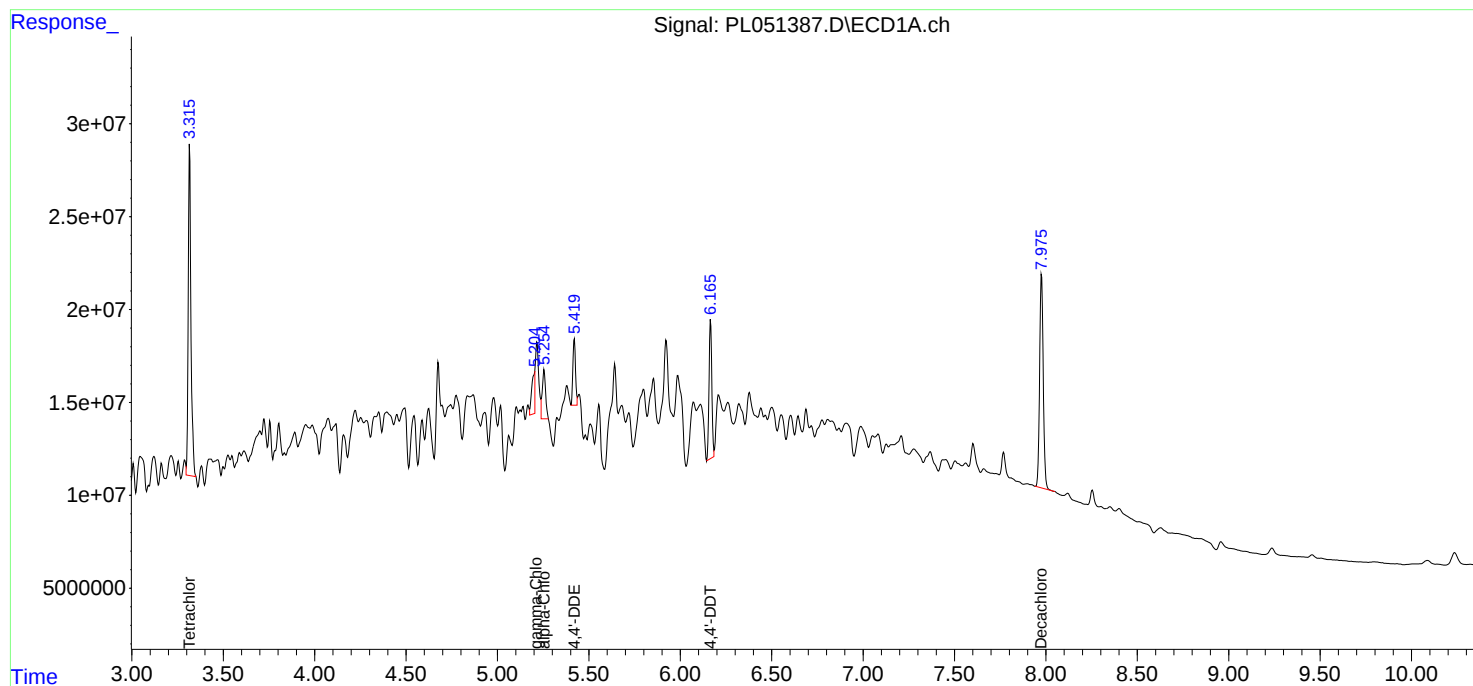
Instrument :
ECD_L
ClientSampleId :
EXT-034-SW091-080519-1

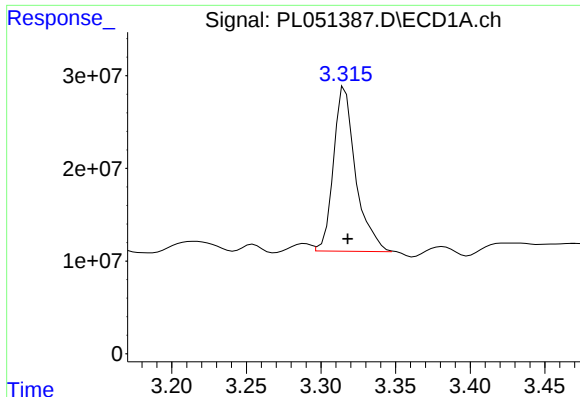
Manual Integrations
APPROVED

Ankita
8/14/2019 4:49:29 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 00:38:02 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





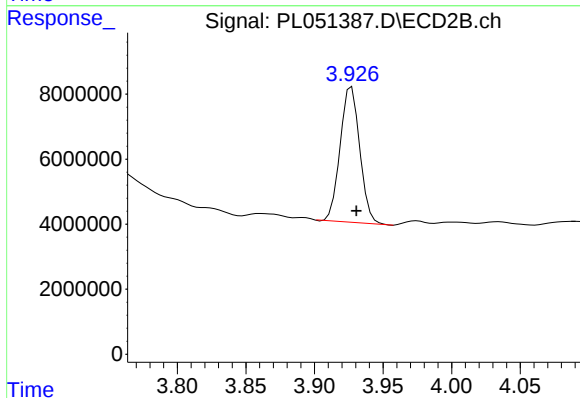
#1 Tetrachloro-m-xylene

R.T.: 3.315 min
Delta R.T.: -0.003 min
Response: 183583896
Conc: 18.27 ng/ml m

Instrument :
ECD_L
ClientSampleId :
EXT-034-SW091-080519-1

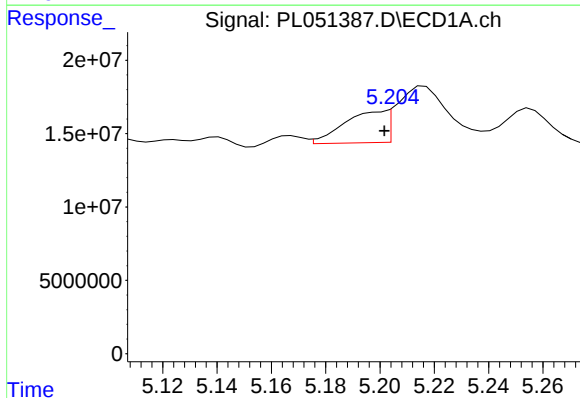
Manual Integrations
APPROVED

Ankita
8/14/2019 4:49:29 PM



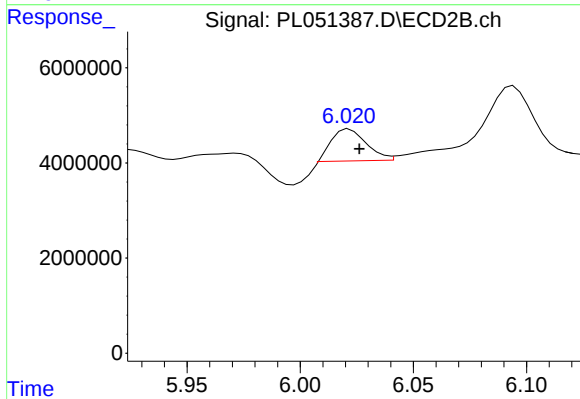
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.004 min
Response: 41508554
Conc: 14.55 ng/ml



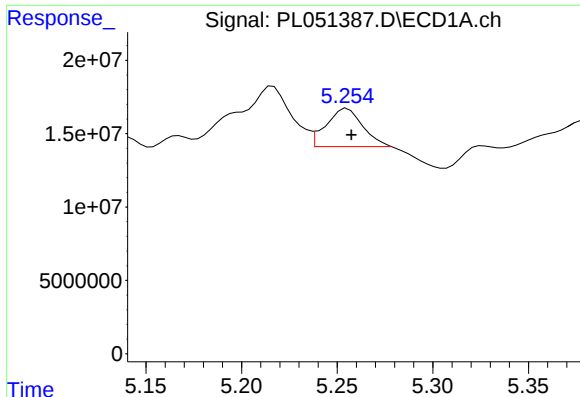
#10 gamma-Chlordane

R.T.: 5.204 min
Delta R.T.: 0.002 min
Response: 29124057
Conc: 1.85 ng/ml m



#10 gamma-Chlordane

R.T.: 6.020 min
Delta R.T.: -0.006 min
Response: 7281782
Conc: 1.97 ng/ml m



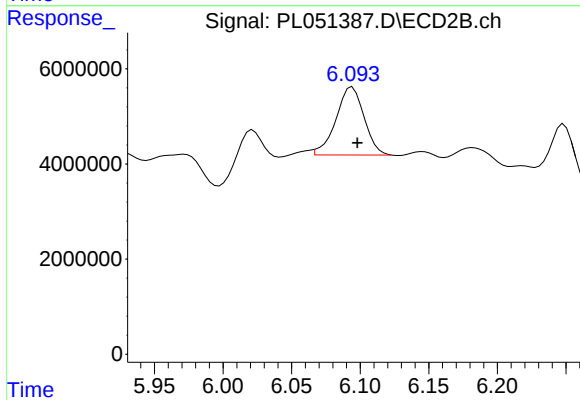
#11 alpha-Chlordane

R.T.: 5.254 min
Delta R.T.: -0.003 min
Response: 33833310
Conc: 2.22 ng/ml m

Instrument :
ECD_L
ClientSampleId :
EXT-034-SW091-080519-1

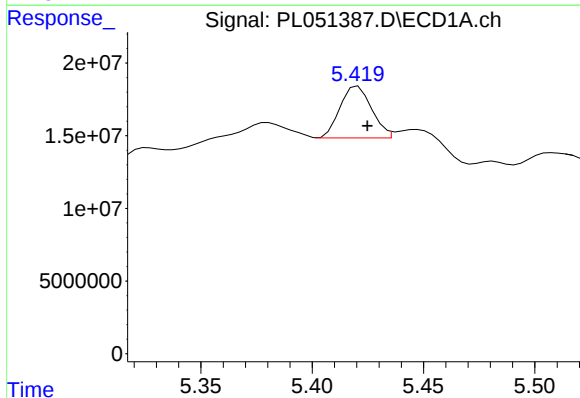
Manual Integrations
APPROVED

Ankita
8/14/2019 4:49:29 PM



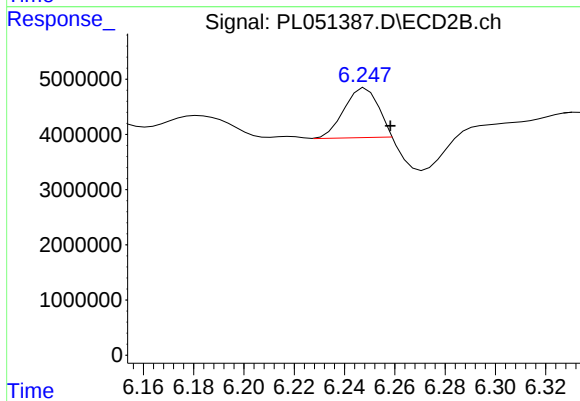
#11 alpha-Chlordane

R.T.: 6.093 min
Delta R.T.: -0.005 min
Response: 20341291
Conc: 5.55 ng/ml m



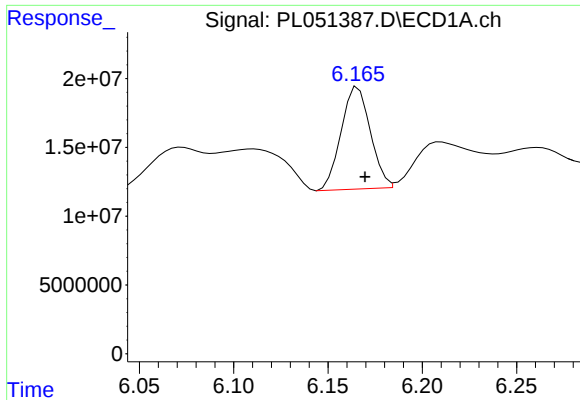
#12 4,4'-DDE

R.T.: 5.419 min
Delta R.T.: -0.006 min
Response: 35433783
Conc: 2.36 ng/ml m



#12 4,4'-DDE

R.T.: 6.247 min
Delta R.T.: -0.011 min
Response: 8446100
Conc: 2.34 ng/ml m



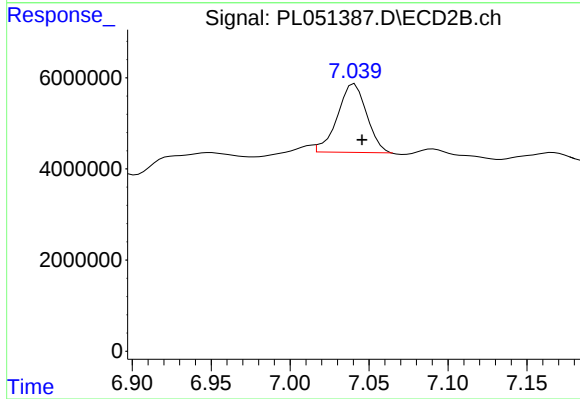
#17 4,4'-DDT

R.T.: 6.165 min
Delta R.T.: -0.005 min
Response: 80935098
Conc: 6.53 ng/ml m

Instrument :
ECD_L
ClientSampleId :
EXT-034-SW091-080519-1

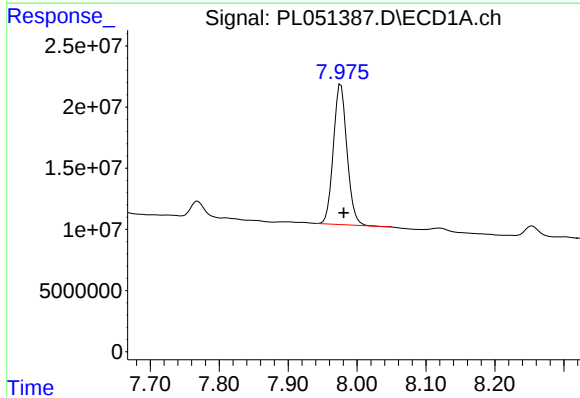
Manual Integrations
APPROVED

Ankita
8/14/2019 4:49:29 PM



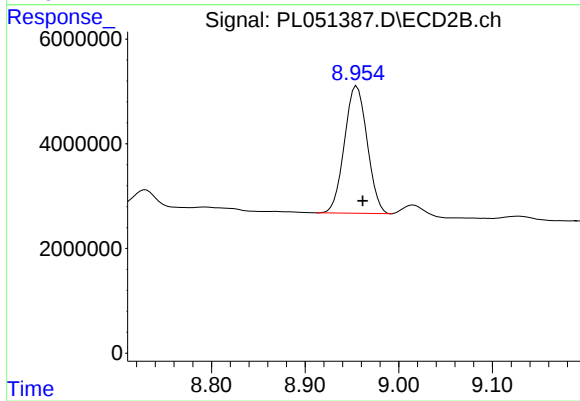
#17 4,4'-DDT

R.T.: 7.039 min
Delta R.T.: -0.006 min
Response: 19300770
Conc: 7.15 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.976 min
Delta R.T.: -0.004 min
Response: 157056446
Conc: 15.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.955 min
Delta R.T.: -0.006 min
Response: 41022964
Conc: 14.51 ng/ml