

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102419\
 Data File : PL053679.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2019 14:07
 Operator : SG\AJ
 Sample : K5499-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 195-42-(0-1)

Manual Integrations
 APPROVED

Ankita
 10/25/2019 12:12:53 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 03:08:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.542	4.044	113.5E6	26232758	10.467	10.483
28)	SA Decachlor...	8.322	9.120	107.3E6	21742455	10.935	7.721m#
Target Compounds							
10)	B gamma-Chl...	5.504	6.155	35973792	17846159	2.637m	6.116 #
11)	B alpha-Chl...	5.563	6.229	76391484	31692474	5.742	10.856m#
12)	B 4,4'-DDE	5.726	6.383	53405640	17456822	4.495	6.198 #
16)	A 4,4'-DDD	6.244	6.877	23415602	7690131	2.631	3.690 #
17)	MA 4,4'-DDT	6.486	7.171	161.2E6	35968210	16.269	15.554m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102419\
Data File : PL053679.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2019 14:07
Operator : SG\AJ
Sample : K5499-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

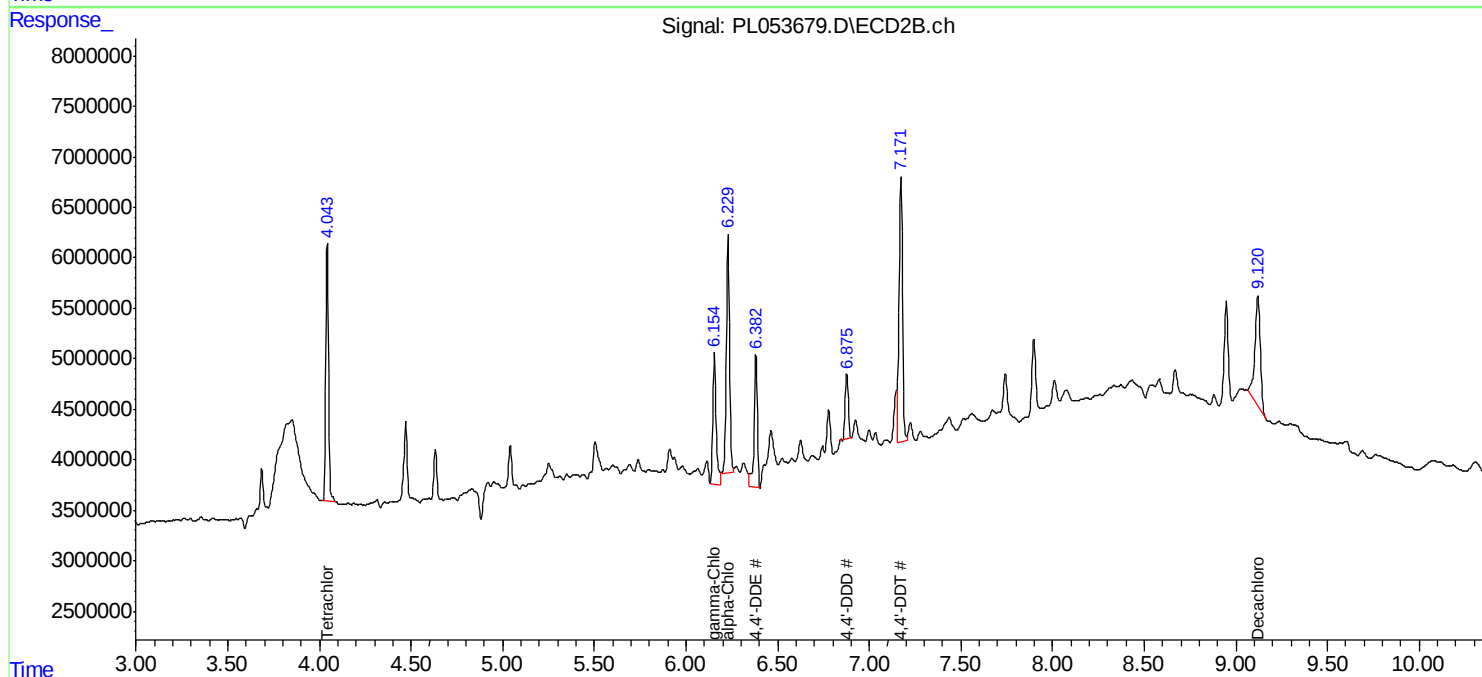
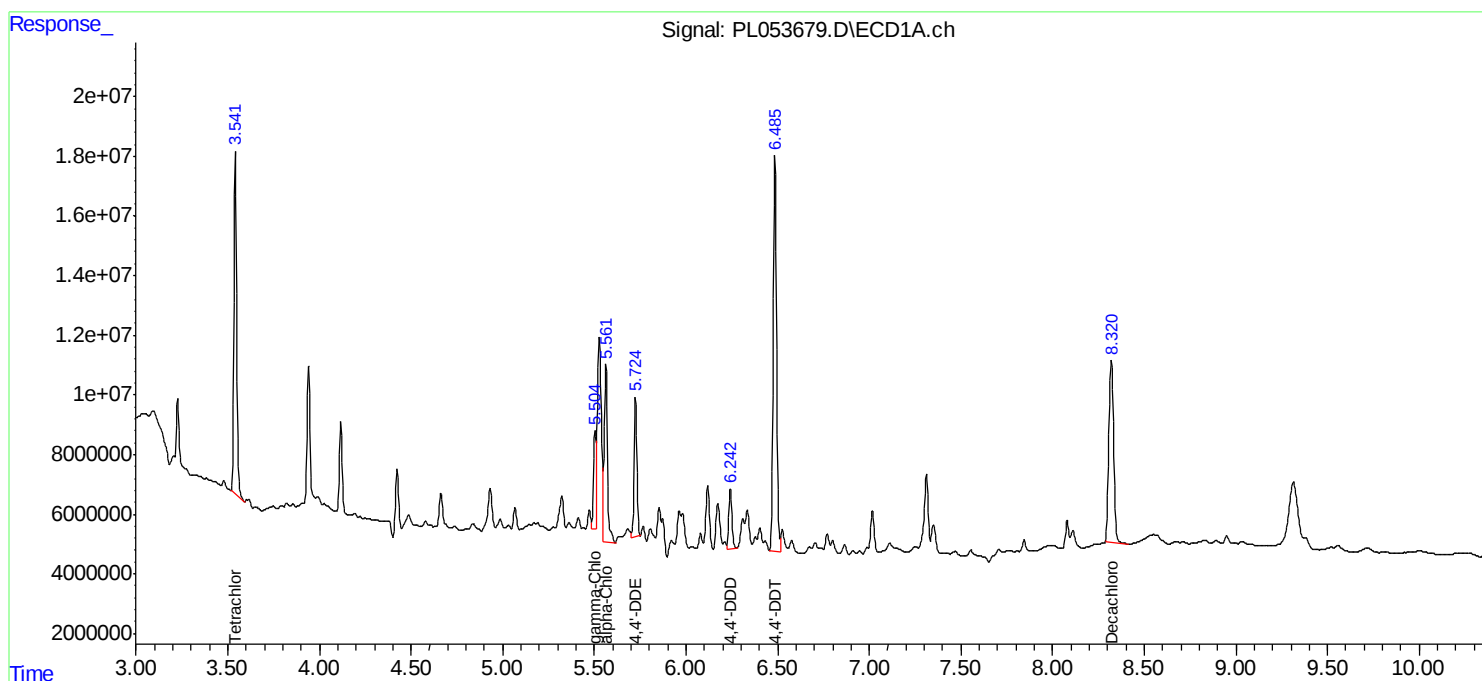
Instrument :
ECD_L
ClientSampled :
195-42-(0-1)

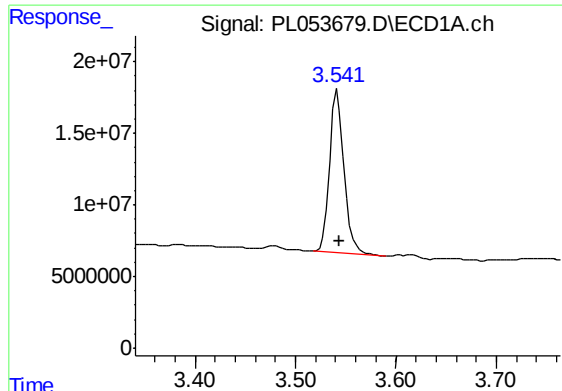
Manual Integrations
APPROVED

Ankita
10/25/2019 12:12:53 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 03:08:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
Quant Title : GC Extractables
QLast Update : Fri Oct 18 13:56:08 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





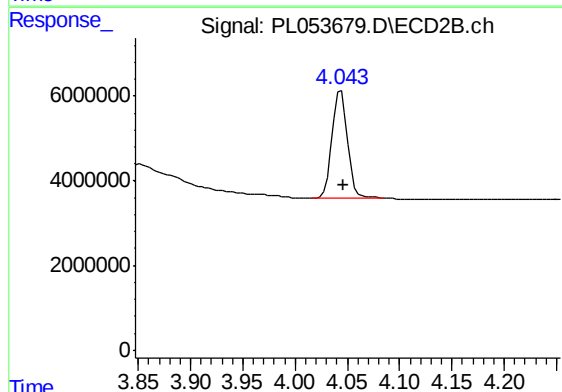
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: -0.002 min
Response: 113454072
Conc: 10.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
195-42-(0-1)

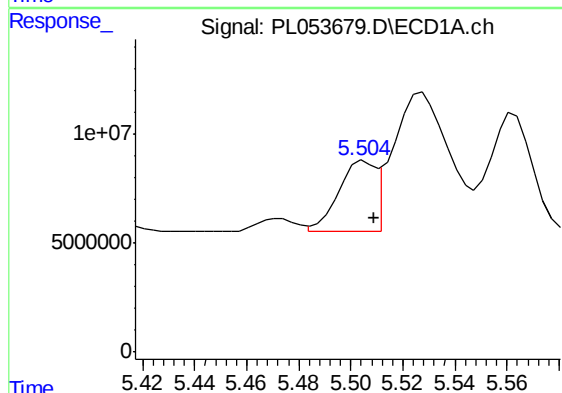
Manual Integrations
APPROVED

Ankita
10/25/2019 12:12:53 PM



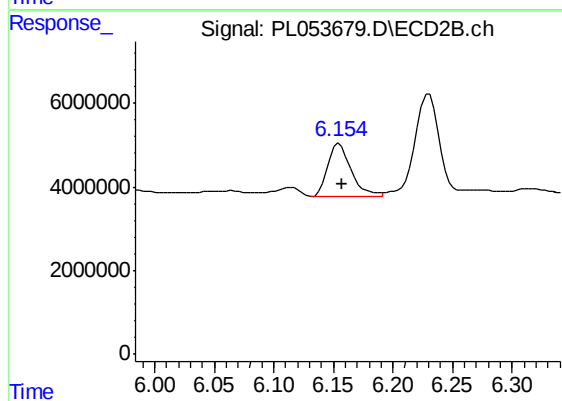
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: -0.002 min
Response: 26232758
Conc: 10.48 ng/ml



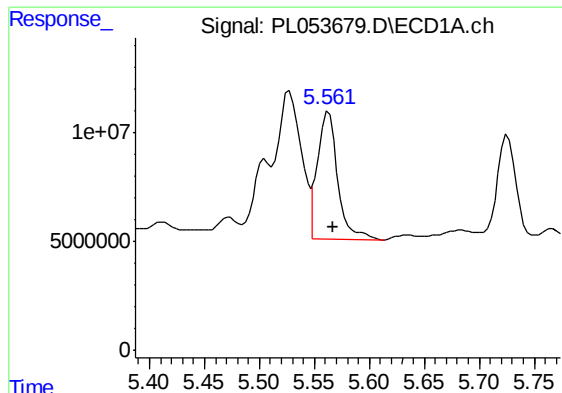
#10 gamma-Chlordane

R.T.: 5.504 min
Delta R.T.: -0.005 min
Response: 35973792
Conc: 2.64 ng/ml m



#10 gamma-Chlordane

R.T.: 6.155 min
Delta R.T.: -0.002 min
Response: 17846159
Conc: 6.12 ng/ml



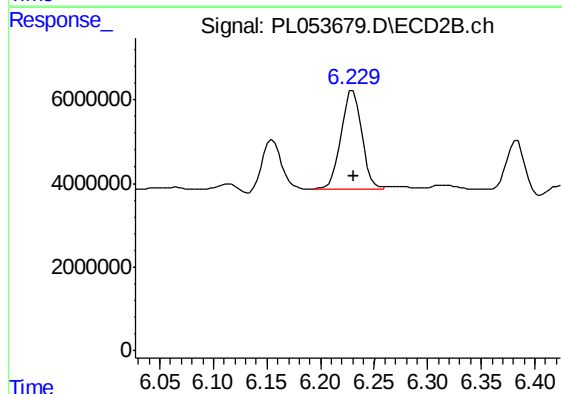
#11 alpha-Chlordane

R.T.: 5.563 min
Delta R.T.: -0.005 min
Response: 76391484
Conc: 5.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
195-42-(0-1)

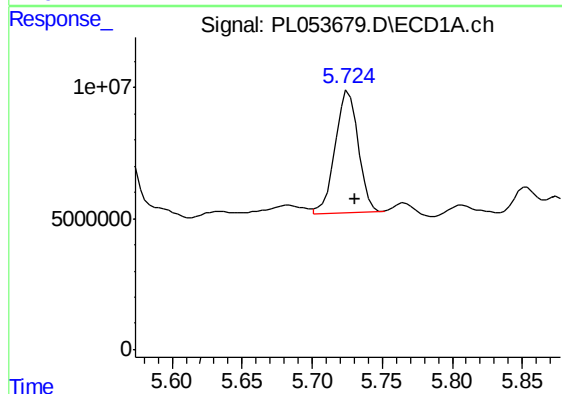
Manual Integrations
APPROVED

Ankita
10/25/2019 12:12:53 PM



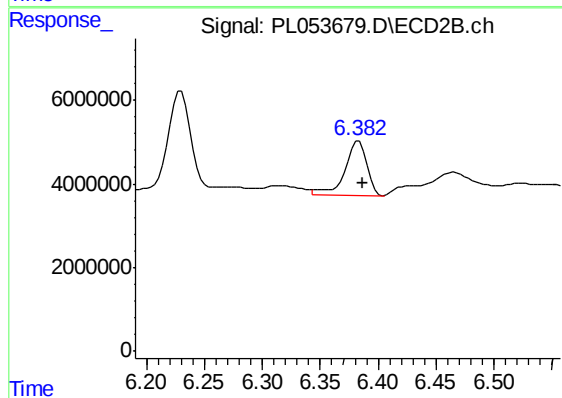
#11 alpha-Chlordane

R.T.: 6.229 min
Delta R.T.: -0.002 min
Response: 31692474
Conc: 10.86 ng/ml m



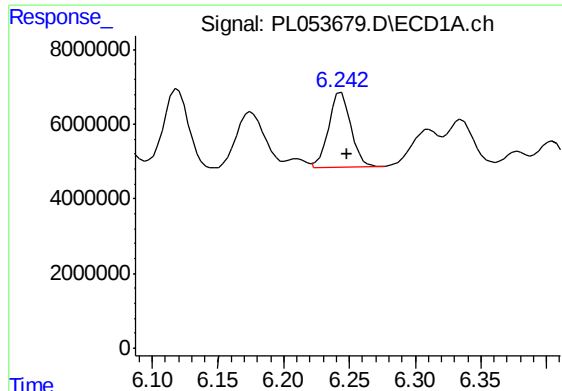
#12 4,4'-DDE

R.T.: 5.726 min
Delta R.T.: -0.005 min
Response: 53405640
Conc: 4.49 ng/ml



#12 4,4'-DDE

R.T.: 6.383 min
Delta R.T.: -0.003 min
Response: 17456822
Conc: 6.20 ng/ml



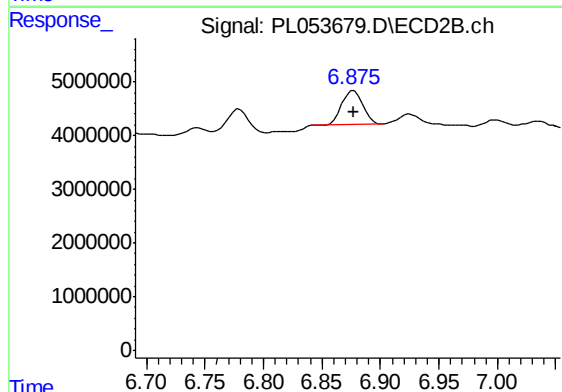
#16 4,4'-DDD

R.T.: 6.244 min
Delta R.T.: -0.005 min
Response: 23415602
Conc: 2.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
195-42-(0-1)

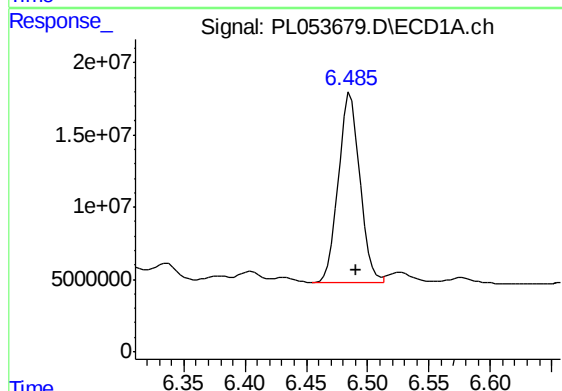
Manual Integrations
APPROVED

Ankita
10/25/2019 12:12:53 PM



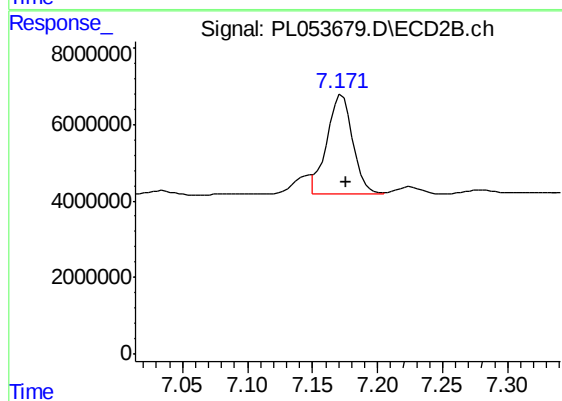
#16 4,4'-DDD

R.T.: 6.877 min
Delta R.T.: 0.000 min
Response: 7690131
Conc: 3.69 ng/ml



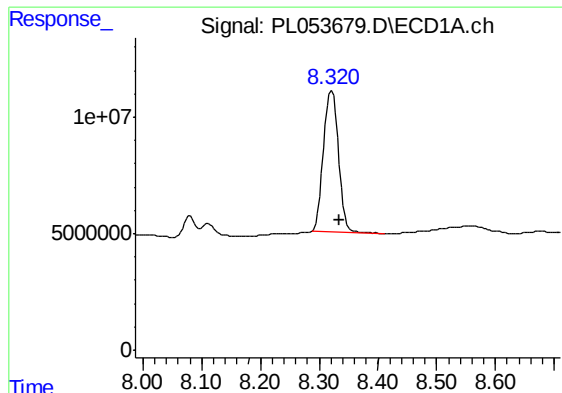
#17 4,4'-DDT

R.T.: 6.486 min
Delta R.T.: -0.005 min
Response: 161165862
Conc: 16.27 ng/ml



#17 4,4'-DDT

R.T.: 7.171 min
Delta R.T.: -0.004 min
Response: 35968210
Conc: 15.55 ng/ml m



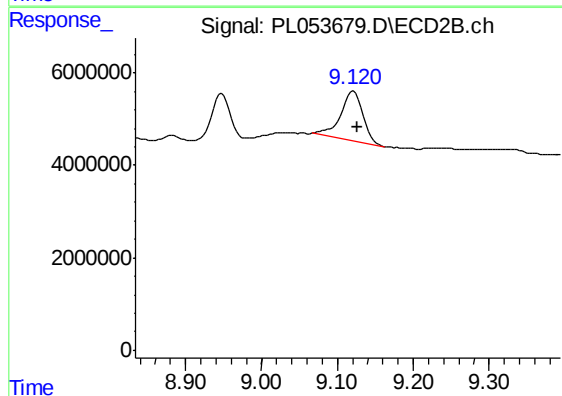
#28 Decachlorobiphenyl

R.T.: 8.322 min
Delta R.T.: -0.012 min
Response: 107285589
Conc: 10.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
195-42-(0-1)

Manual Integrations
APPROVED

Ankita
10/25/2019 12:12:53 PM



#28 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: -0.006 min
Response: 21742455
Conc: 7.72 ng/ml m