

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071719\
 Data File : PL050533.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2019 08:15
 Operator : SM\AJ
 Sample : K3813-03
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 KY030LC058-SD-190712

Manual Integrations
 APPROVED

Ankita
 7/18/2019 2:57:01 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 10:24:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 18 09:14:47 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	3.930	141.4E6	39511902	14.074	13.848
28)	SA Decachlor...	7.980	8.960	94703412	23736108	9.353	8.394
Target Compounds							
10)	B gamma-Chl...	5.202	6.023	11938937	2392764	0.756m	0.648m
11)	B alpha-Chl...	5.254	6.098	12921820	7649741	0.847m	2.087 #
12)	B 4,4'-DDE	5.425	6.257	32341899	9394078	2.158	2.607
17)	MA 4,4'-DDT	6.166	7.045	18187049	3520204	1.468m	1.304

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071719\
Data File : PL050533.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jul 2019 08:15
Operator : SM\AJ
Sample : K3813-03
Misc :
ALS Vial : 50 Sample Multiplier: 1

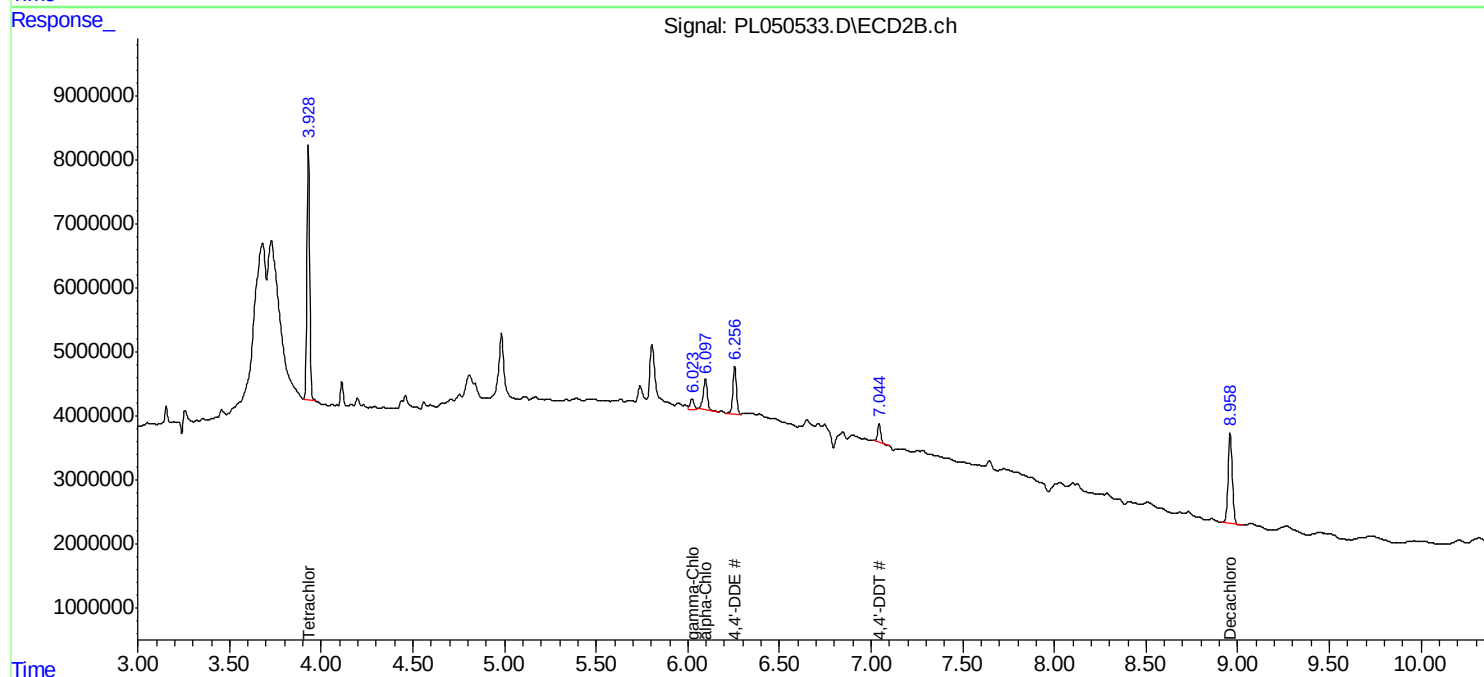
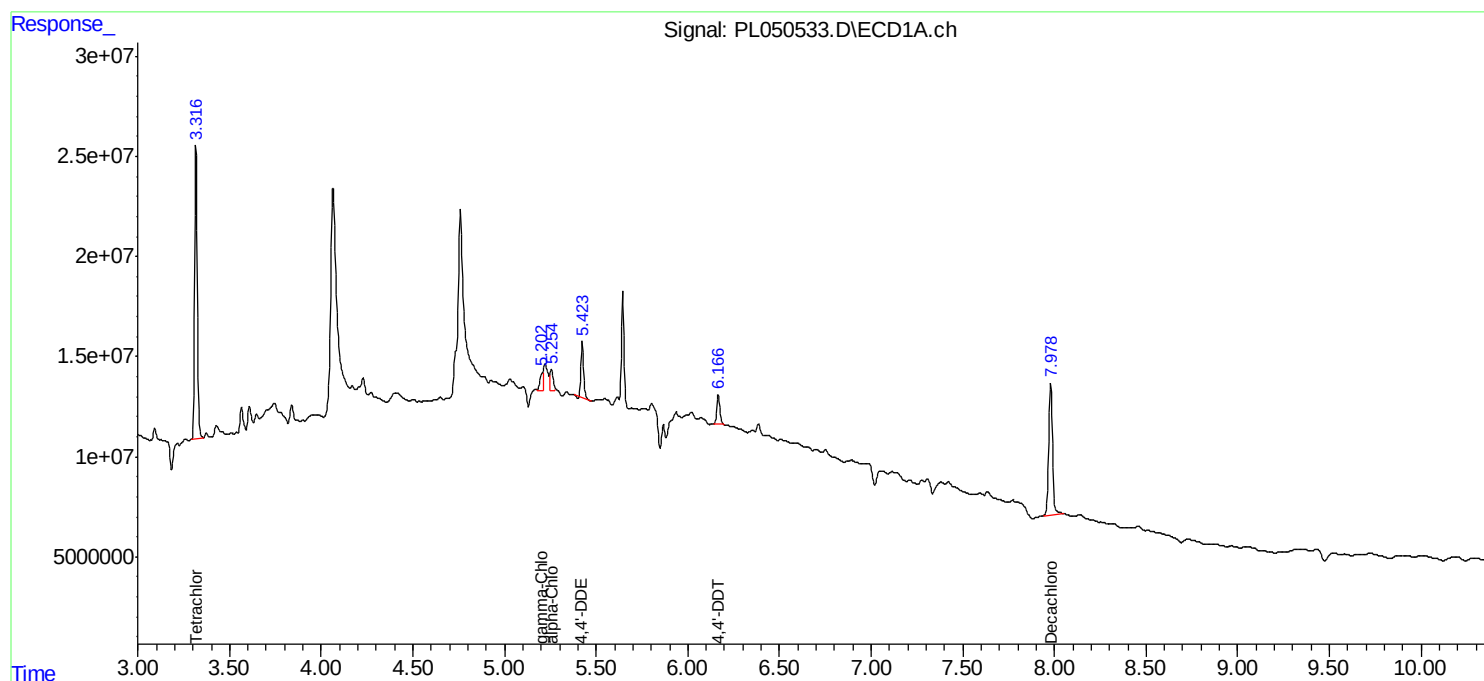
Instrument :
ECD_L
ClientSampleId :
KY030LC058-SD-190712

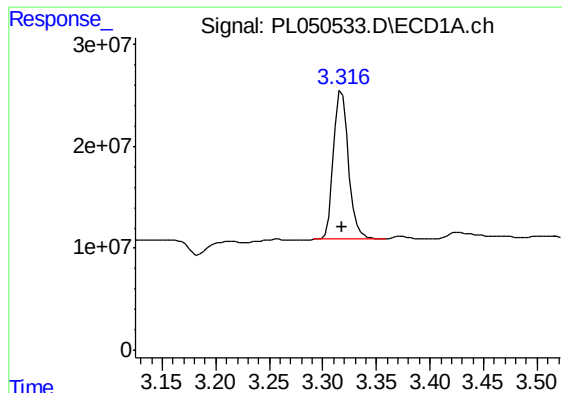
Manual Integrations
APPROVED

Ankita
7/18/2019 2:57:01 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 10:24:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
Quant Title : GC Extractables
QLast Update : Thu Jul 18 09:14:47 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





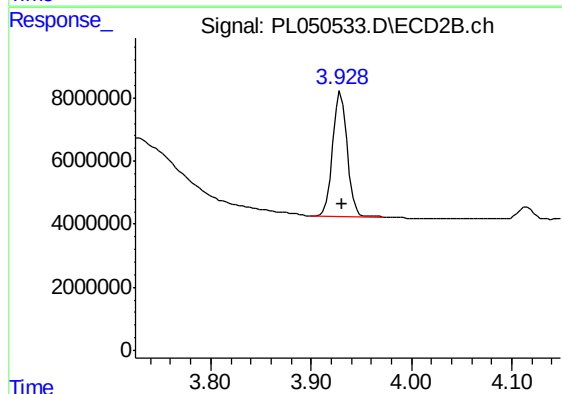
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 141416059
Conc: 14.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
KY030LC058-SD-190712

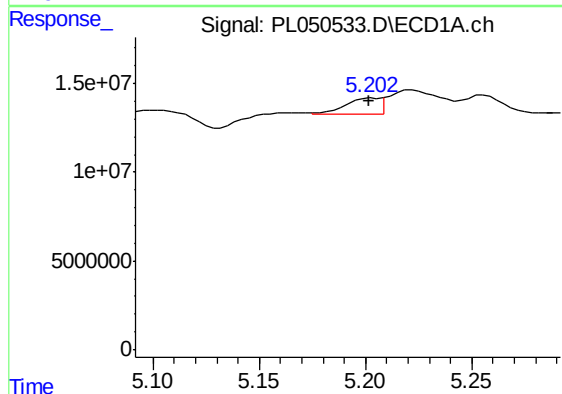
Manual Integrations
APPROVED

Ankita
7/18/2019 2:57:01 PM



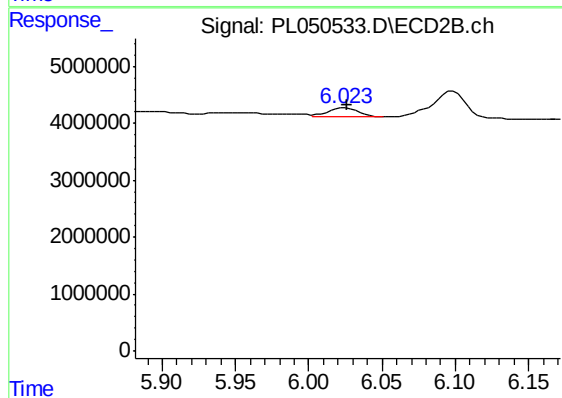
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 39511902
Conc: 13.85 ng/ml



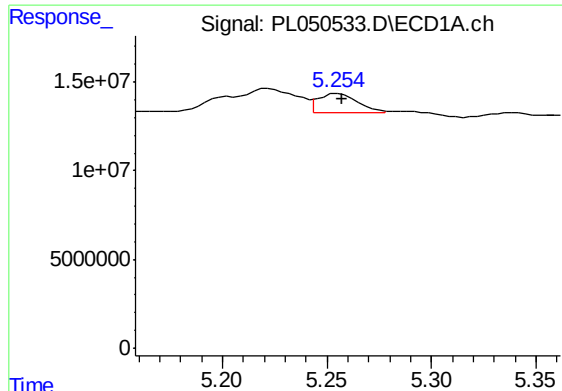
#10 gamma-Chlordane

R.T.: 5.202 min
Delta R.T.: 0.000 min
Response: 11938937
Conc: 0.76 ng/ml m



#10 gamma-Chlordane

R.T.: 6.023 min
Delta R.T.: -0.003 min
Response: 2392764
Conc: 0.65 ng/ml m



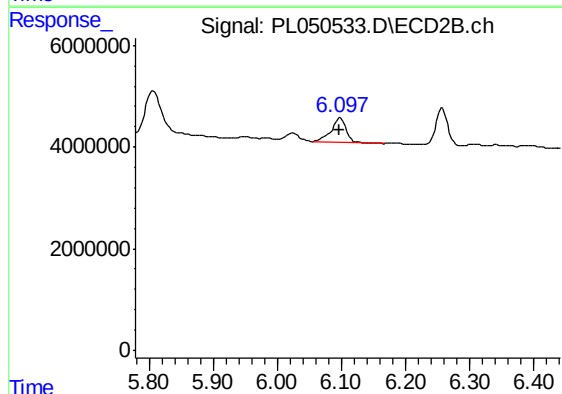
#11 alpha-Chlordane

R.T.: 5.254 min
Delta R.T.: -0.003 min
Response: 12921820
Conc: 0.85 ng/ml m

Instrument :
ECD_L
ClientSampleId :
KY030LC058-SD-190712

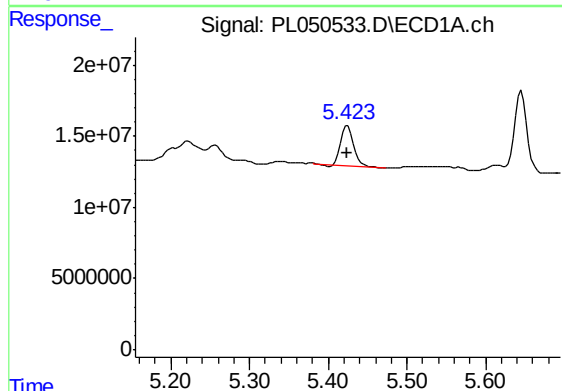
Manual Integrations
APPROVED

Ankita
7/18/2019 2:57:01 PM



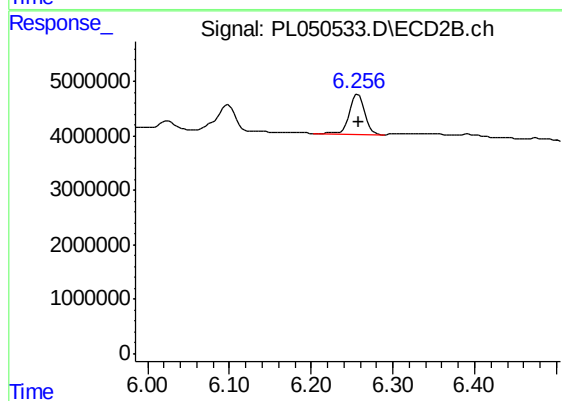
#11 alpha-Chlordane

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 7649741
Conc: 2.09 ng/ml



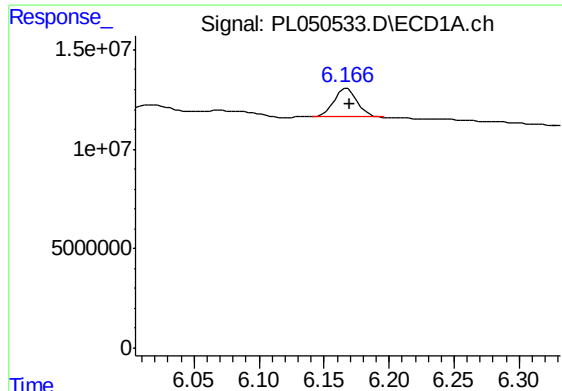
#12 4,4'-DDE

R.T.: 5.425 min
Delta R.T.: 0.000 min
Response: 32341899
Conc: 2.16 ng/ml



#12 4,4'-DDE

R.T.: 6.257 min
Delta R.T.: 0.000 min
Response: 9394078
Conc: 2.61 ng/ml



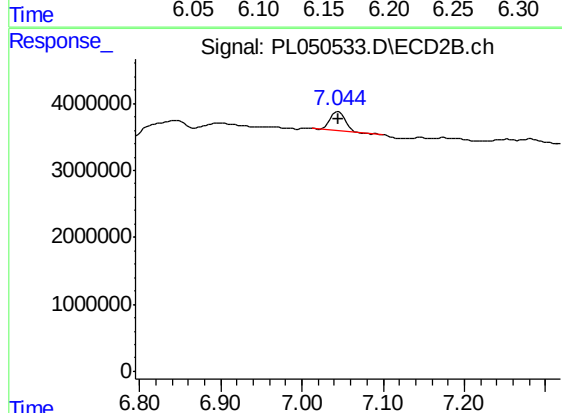
#17 4,4'-DDT

R.T.: 6.166 min
Delta R.T.: -0.003 min
Response: 18187049
Conc: 1.47 ng/ml m

Instrument :
ECD_L
ClientSampleId :
KY030LC058-SD-190712

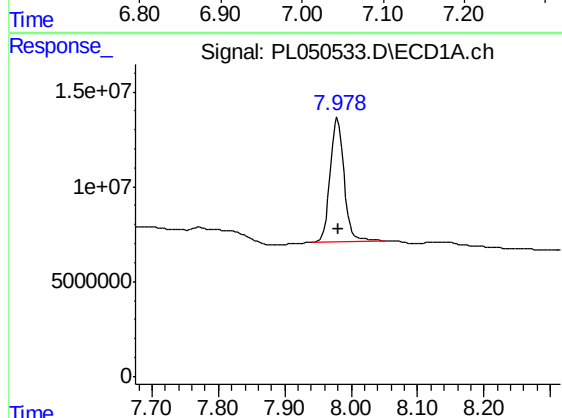
Manual Integrations
APPROVED

Ankita
7/18/2019 2:57:01 PM



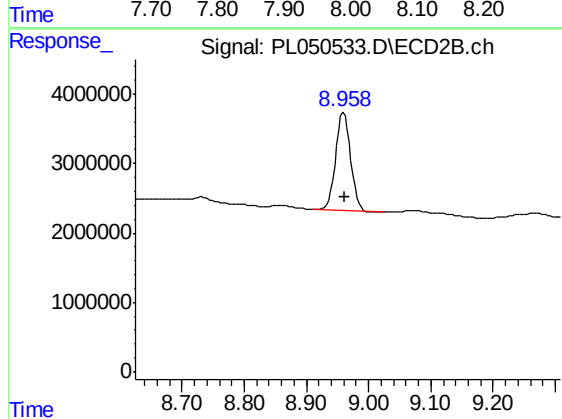
#17 4,4'-DDT

R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 3520204
Conc: 1.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: 0.000 min
Response: 94703412
Conc: 9.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.960 min
Delta R.T.: -0.002 min
Response: 23736108
Conc: 8.39 ng/ml