Quantitation Report (Qedit)

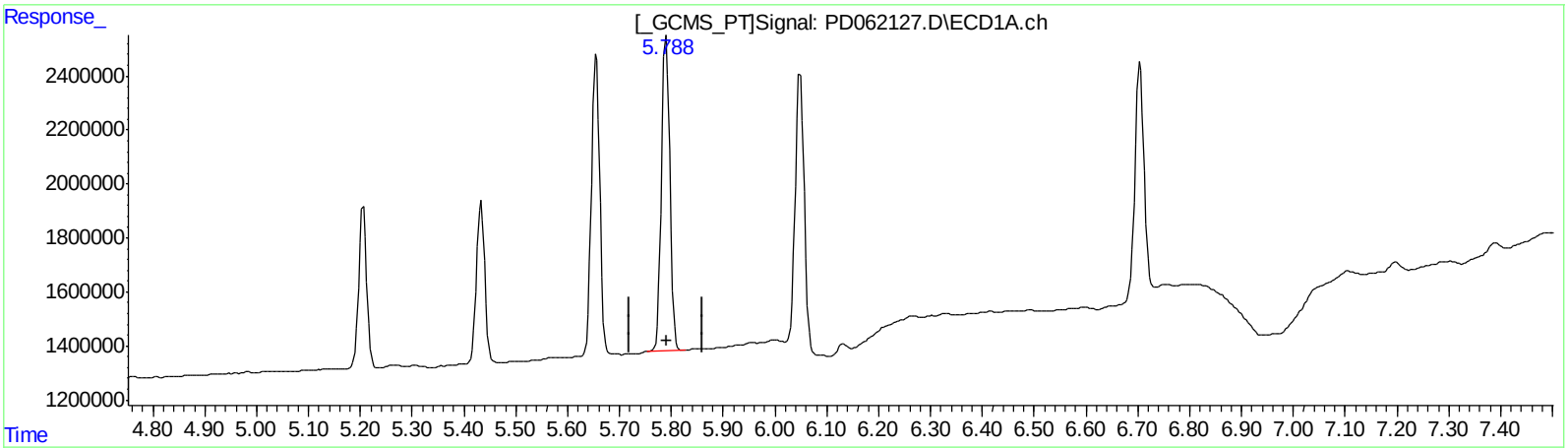
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041221\
Data File : PD062127.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Apr 2021 17:13
Operator : AR\AJ
Sample : PB135605BS
Misc :
ALS Vial : 24 Sample Multiplier: 1

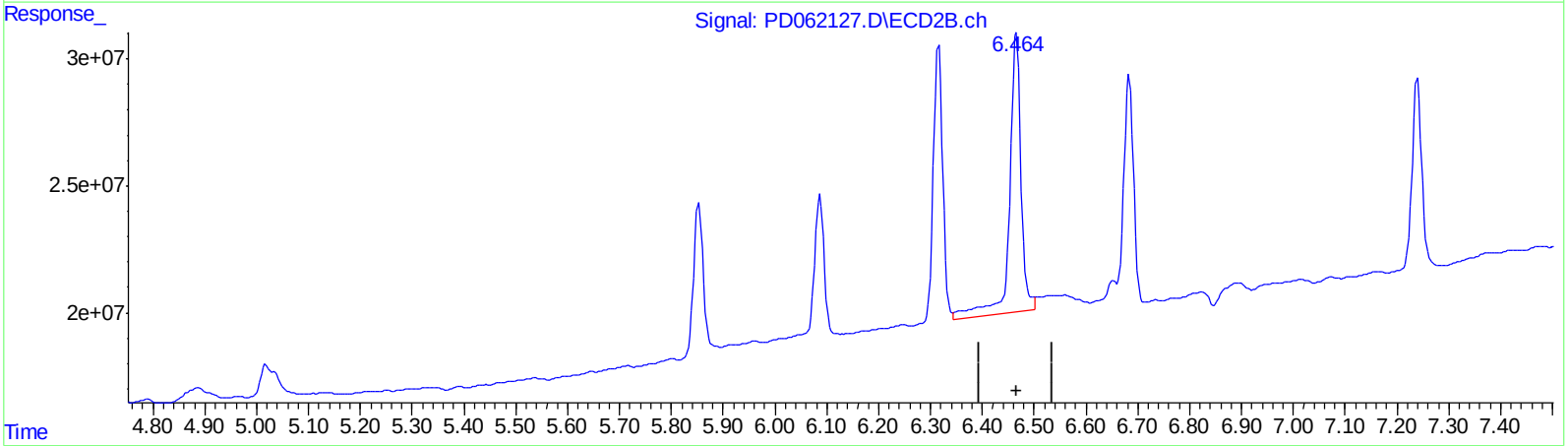
Instrument :
ECD_D
ClientSampleId :
PLCS05

Manual Integrations APPROVED
Ankita
4/13/2021 1:23:26 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 04:20:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040321CLP.M
Quant Title : GC Extractables
QLast Update : Sat Apr 03 05:02:01 2021
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 x 0.50µm





QEdit

(13) Dieldrin (MA)

5.790min 9.358 ng/ml

response 13106891

(13) Dieldrin #2 (MA)

6.466min 13.060 ng/ml

response 172433217

(+) = Expected Retention Time

Quantitation Report (Qedit)

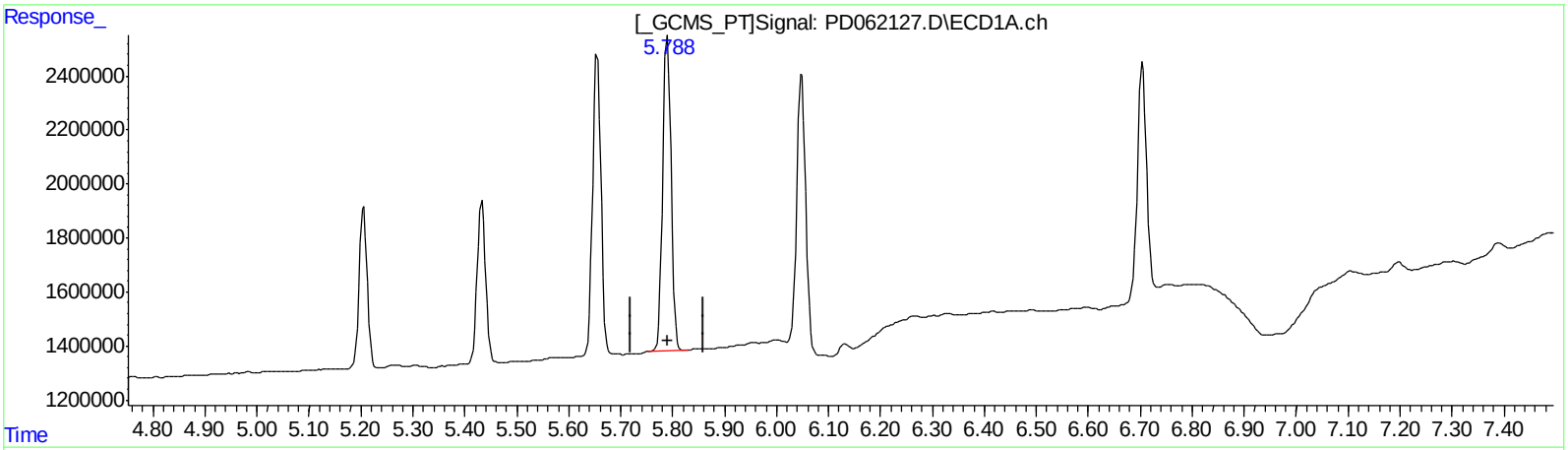
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041221\
Data File : PD062127.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Apr 2021 17:13
Operator : AR\AJ
Sample : PB135605BS
Misc :
ALS Vial : 24 Sample Multiplier: 1

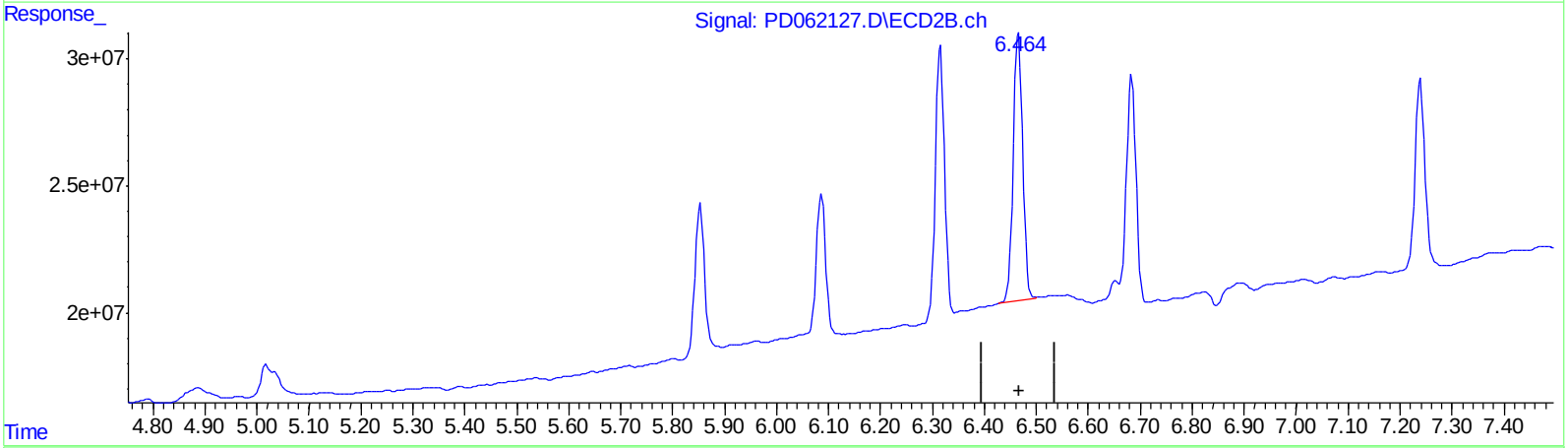
Instrument :
ECD_D
ClientSampleId :
PLCS05

Manual Integrations APPROVED
Ankita
4/13/2021 1:23:26 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 04:20:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040321CLP.M
Quant Title : GC Extractables
QLast Update : Sat Apr 03 05:02:01 2021
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 x 0.50µm





QEdit

(13) Dieldrin (MA)

5.790min 9.358 ng/ml

response 13106891

(13) Dieldrin #2 (MA)

6.464min 10.201 ng/ml m

response 134683149

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041221\
Data File : PD062127.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Apr 2021 17:13
Operator : AR\AJ
Sample : PB135605BS
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 04:20:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040321CLP.M
Quant Title : GC Extractables
QLast Update : Sat Apr 03 05:02:01 2021
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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.484	3.980	20243439	226.9E6	20.681	22.741
27)	SA Decachlor...	8.256	9.040	54397922	366.2E6	40.568	39.777
	Target Compounds						
3)	MA gamma-BHC...	4.208	4.654	6223698	72324139	4.470	4.862
8)	B Heptachlo...	5.206	5.853	6523536	77971100	4.954	5.809
10)	B trans-Chl...	5.433	6.087	6740430	68132993	4.913	4.920
12)	B 4,4'-DDE	5.655	6.316	12502755	137.3E6	9.630	10.715
13)	MA Dieldrin	5.790	6.464	13106891	134.7E6	9.358	10.201m
14)	MA Endrin	6.049	6.684	12205636	114.7E6	10.461	10.838
19)	B Endosulfa...	6.705	7.239	10522638	98256863	9.152	9.620

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

AJ
04/22/21

Manual Integrations APPROVED
Ankita
4/13/2021 1:23:26 PM

Instrument :
ECD_D
ClientSampleId :
PLCS05