Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111121\
Data File : PD066875.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2021 10:09
Operator : AR\AJ
Sample : M4419-03DL 40X
Misc :
ALS Vial : 6 Sample Multiplier: 1

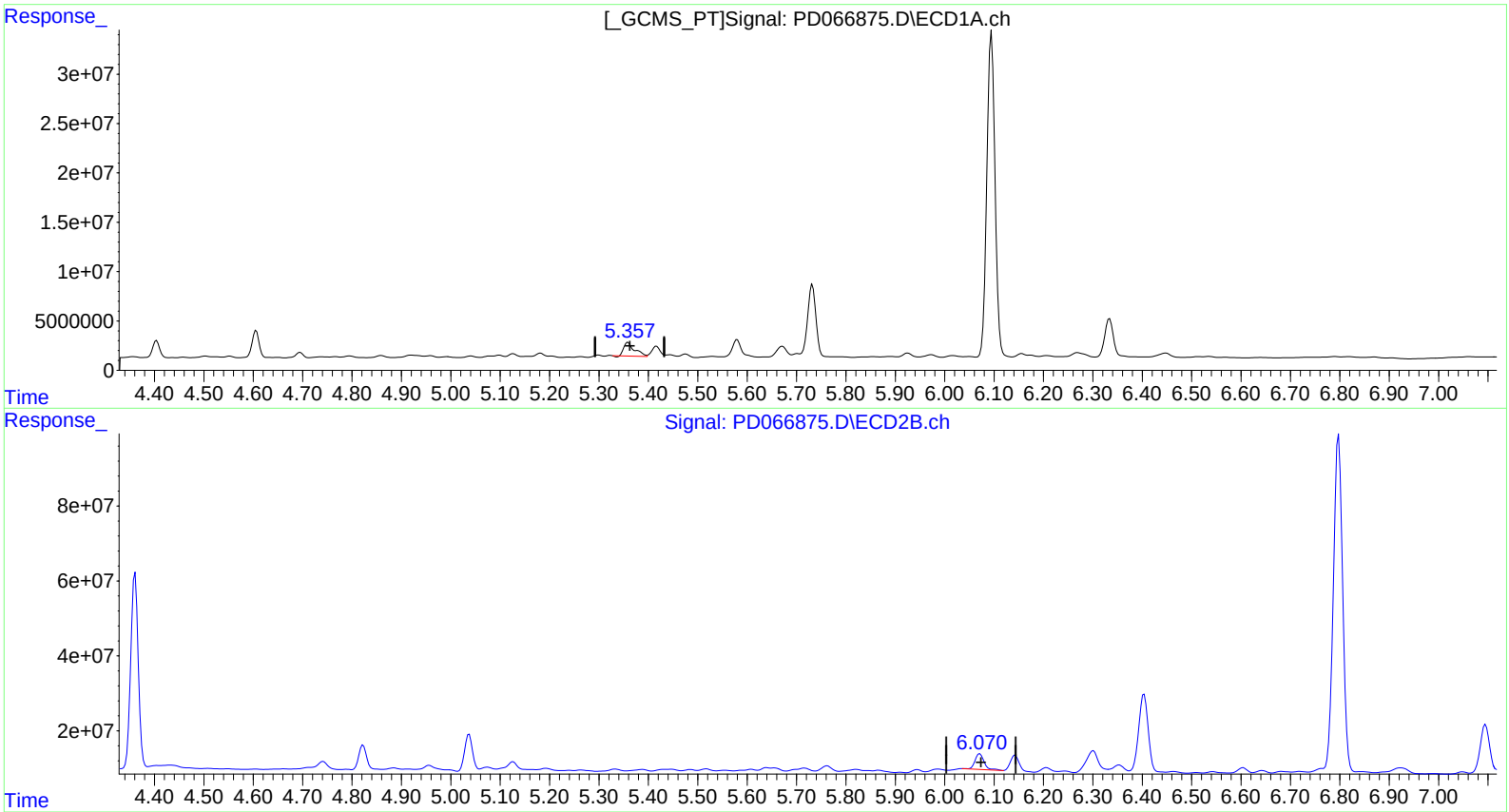
Instrument :
ECD_D
ClientSampleId :
C0HF2DL

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 11/12/2021
Supervised By :mohammad ahmed 11/12/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 06:23:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102721CLP.M
Quant Title : GC Extractables
QLast Update : Wed Oct 27 16:50:52 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

(10) trans-Chlordane (B)

5.359min 8.130 ng/ml

response 21013983

(10) trans-Chlordane #2 (B)

6.071min 6.375 ng/ml

response 54893325

(+) = Expected Retention Time

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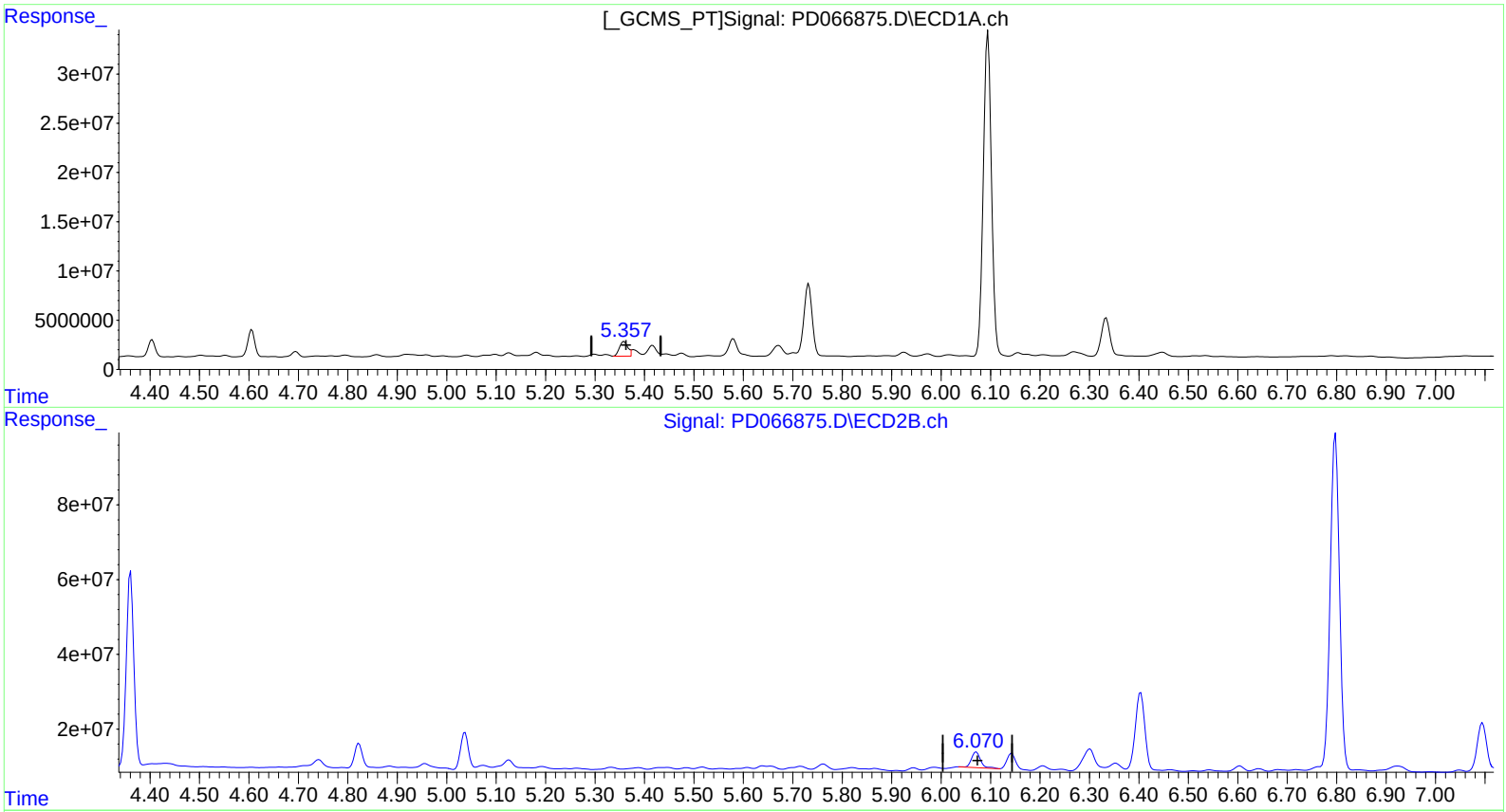

QEdit

(10) trans-Chlordane (B)

5.357min 6.679 ng/ml m

response 17263160

(10) trans-Chlordane #2 (B)

6.071min 6.375 ng/ml

response 54893325

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111121\
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Operator : AR\AJ
Sample : M4419-03DL 40X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C0HF2DL

Manual IntegrationsAPPROVED

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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							
		Target Compounds							
2)	A	alpha-BHC	3.875	4.361	151.9E6	546.4E6	51.890	49.974	
5)	MB	Aldrin	4.695	5.447	5648865	4160183	1.962	0.442	#
6)	B	beta-BHC	4.404	4.823	16560814	70863661	13.185	14.382	
7)	B	delta-BHC	4.606	5.037	26268215	102.9E6	9.910	10.402	
9)	A	Endosulfan I	5.476	6.206	3827456	13908058	1.670	1.777	
10)	B	trans-Chl...	5.357	6.071	17263160	54893325	6.679m	6.375	
11)	B	cis-Chlor...	5.417	6.143	12801472	52660787	5.025	6.137	
12)	B	4,4'-DDE	5.580	6.301	21550077	92210736	9.435	12.109	#
16)	A	4,4'-DDD	6.095	6.798	378.6E6	1155.6E6	209.162	179.003	
17)	MA	4,4'-DDT	6.334	7.095	47450495	166.9E6	25.096	25.268	

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

AJ
11/18/21