Quantitation Report (Qedit)

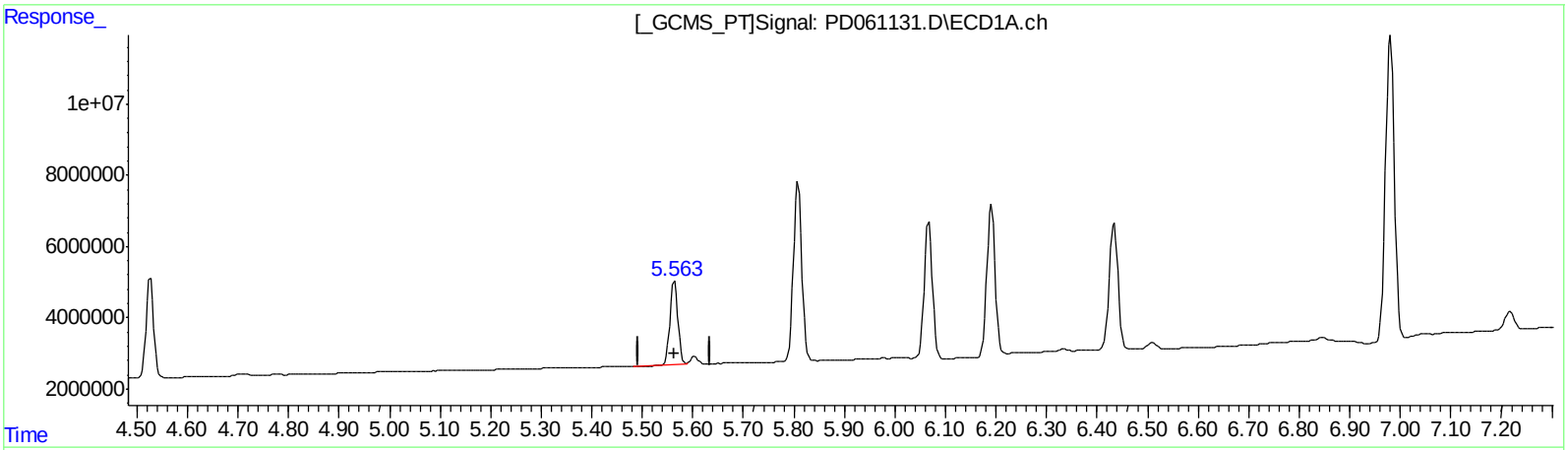
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020421\
Data File : PD061131.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Feb 2021 15:52
Operator : DD\AJ
Sample : INDA302
Misc :
ALS Vial : 28 Sample Multiplier: 1

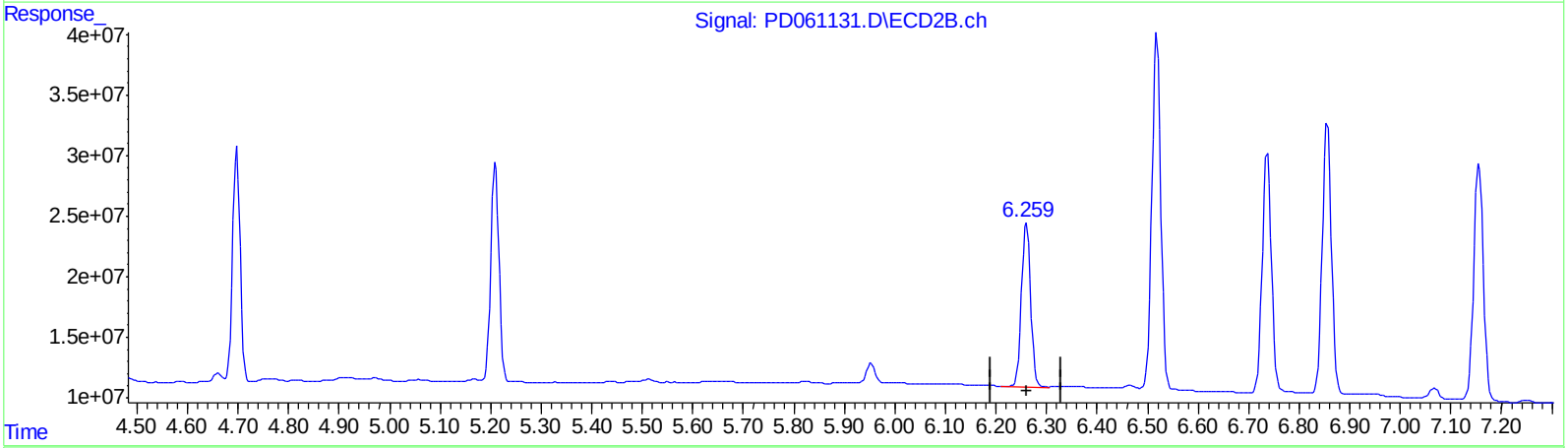
Instrument :
ECD_D
LabSampleId :
INDA302

Manual Integrations APPROVED
Ankita
2/15/2021 9:35:41 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 00:57:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012521CLP.M
Quant Title : GC Extractables
QLast Update : Tue Jan 26 00:33:50 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

(9) Endosulfan I (A)

5.564min 19.143 ng/ml

response 25103351

(9) Endosulfan I #2 (A)

6.260min 19.930 ng/ml

response 171715014

(+) = Expected Retention Time

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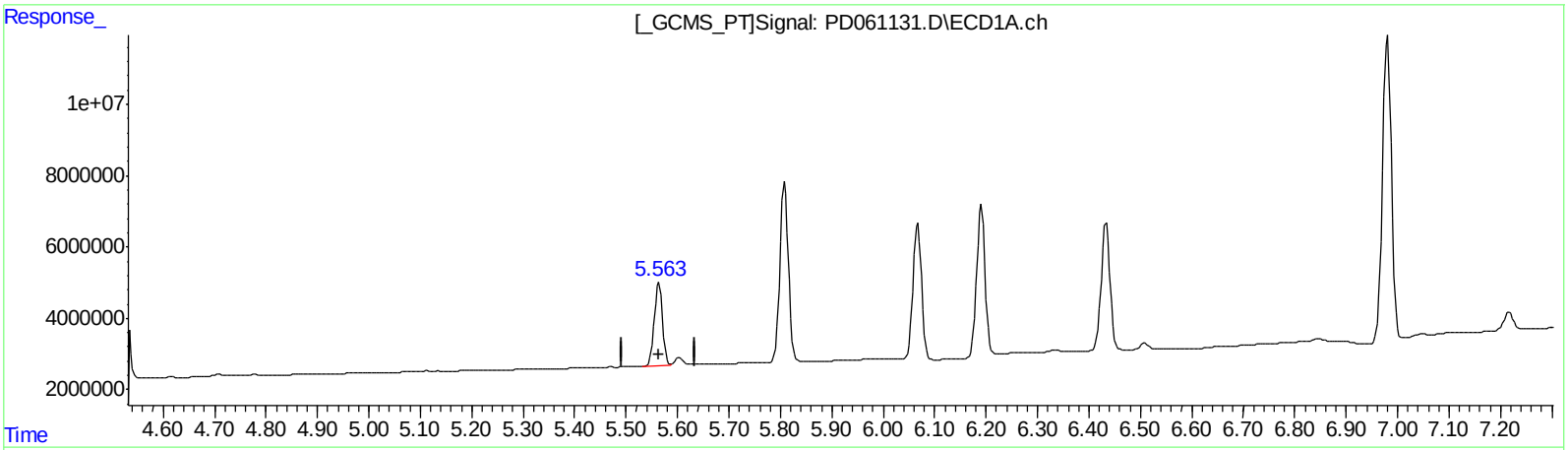

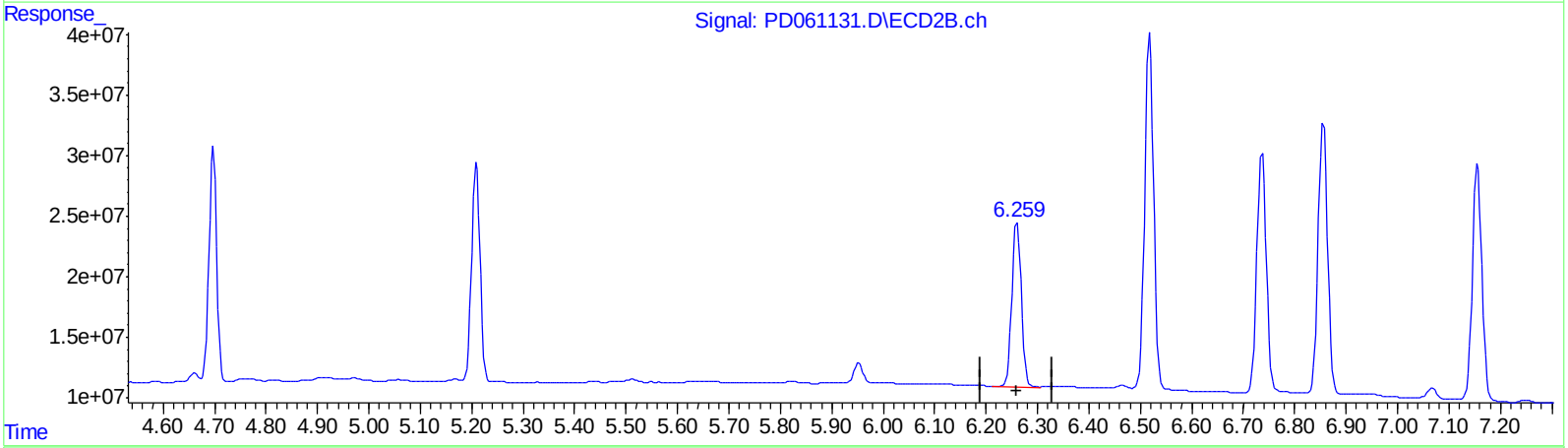

QEdit

(9) Endosulfan I (A)

5.563min 20.010 ng/ml m

response 26240299

(9) Endosulfan I #2 (A)

6.260min 19.930 ng/ml

response 171715014

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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Sample : INDA302
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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...	3.496	4.021	21466235	140.4E6	21.149	19.618
27)	SA Decachlor...	8.278	9.107	46190061	258.2E6	36.658	38.025
	Target Compounds						
2)	A alpha-BHC	3.936	4.412	32774754	219.3E6	21.985	19.817
3)	MA gamma-BHC...	4.222	4.698	30667747	203.2E6	20.961	20.028
4)	MA Heptachlor	4.527	5.209	29058716	202.8E6	19.228	19.235
9)	A Endosulfan I	5.563	6.260	26240299	171.7E6	20.010m	19.930
13)	MA Dieldrin	5.809	6.518	58788769	360.2E6	40.036	38.749
14)	MA Endrin	6.067	6.737	44267083	253.2E6	35.612	34.269
16)	A 4,4'-DDD	6.191	6.856	48557093	285.6E6	41.369	40.137
17)	MA 4,4'-DDT	6.434	7.156	43827708	253.1E6	35.794	34.851
20)	A Methoxychlor	6.980	7.613	105.9E6	578.7E6	169.653	175.326

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

Instrument :
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LabSampleId :
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AJ 2/12/21