Quantitation Report (Qedit)

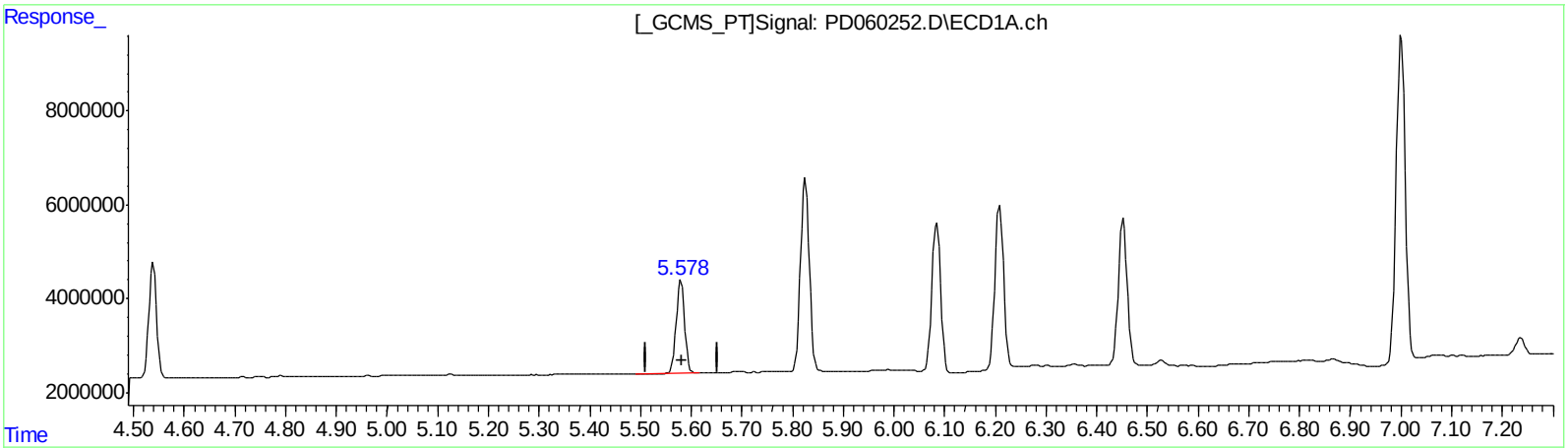
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112320\
Data File : PD060252.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Nov 2020 16:14
Operator : DD\AJ
Sample : INDA321
Misc :
ALS Vial : 47 Sample Multiplier: 1

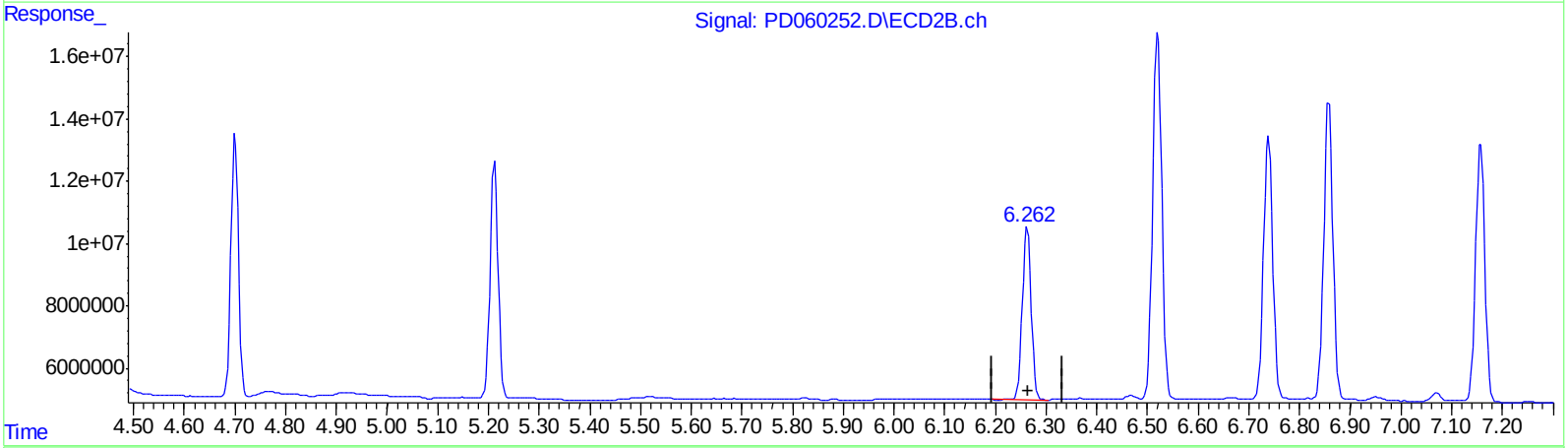
Instrument :
ECD_D
LabSampleId :
INDA321

Manual Integrations APPROVED
Ankita
11/25/2020 5:31:58 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 24 00:31:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110320CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 04 04:05:33 2020
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)

5.579min 22.681 ng/ml

response 23069824

(9) Endosulfan I #2 (A)

6.263min 21.198 ng/ml

response 67939954

(+) = Expected Retention Time

Quantitation Report (Qedit)

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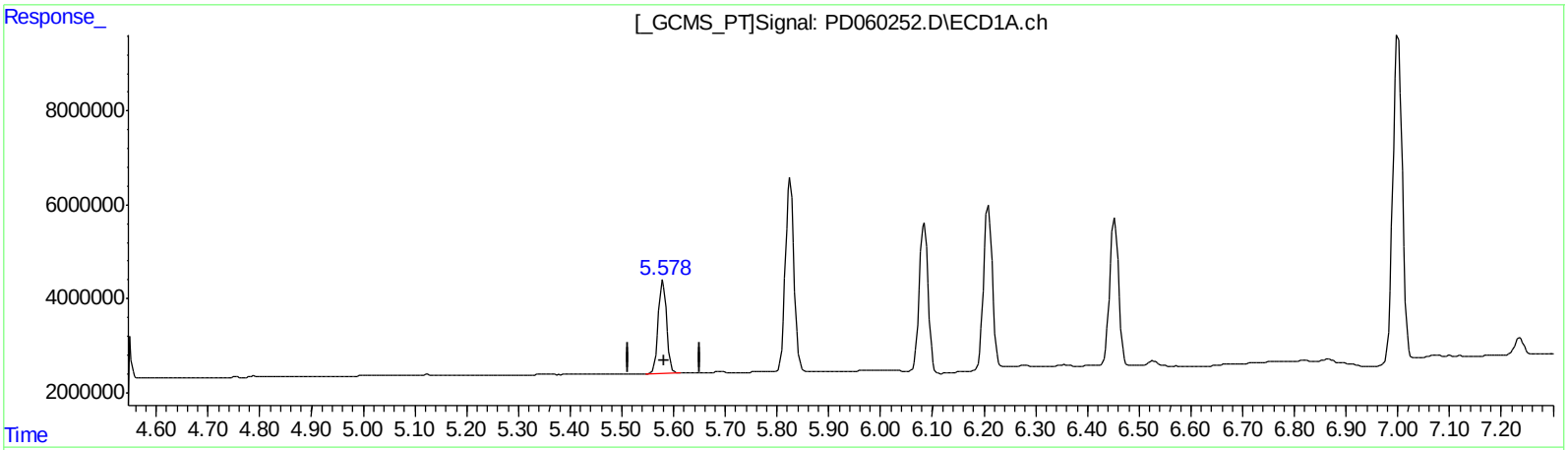

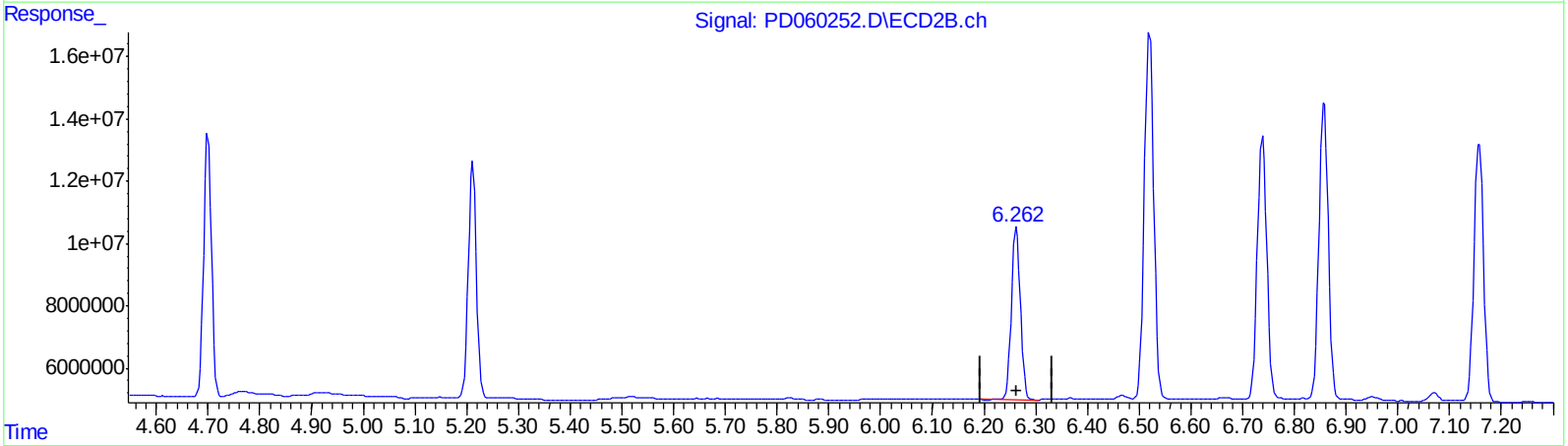

QEdit

(9) Endosulfan I (A)

5.578min 22.545 ng/ml m

response 22931261

(9) Endosulfan I #2 (A)

6.263min 21.198 ng/ml

response 67939954

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112320\
Data File : PD060252.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Nov 2020 16:14
Operator : DD\AJ
Sample : INDA321
Misc :
ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110320CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 04 04:05:33 2020
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...	3.504	4.024	19088693	65122715	22.275	21.847
27)	SA Decachlor...	8.301	9.109	36805132	100.9E6	44.296	41.019
	Target Compounds						
2)	A alpha-BHC	3.945	4.414	29067656	96378134	22.618	21.636
3)	MA gamma-BHC...	4.232	4.700	27524200	87284097	22.517	21.567
4)	MA Heptachlor	4.539	5.212	26093022	84060261	22.231	21.202
9)	A Endosulfan I	5.578	6.263	22931261	67939954	22.545m	21.198
13)	MA Dieldrin	5.826	6.520	48710846	148.5E6	44.707	42.531
14)	MA Endrin	6.085	6.739	37780646	108.0E6	41.879	38.582
16)	A 4,4'-DDD	6.209	6.858	41026430	119.1E6	46.391	44.413
17)	MA 4,4'-DDT	6.453	7.158	37814828	105.6E6	42.074	38.800
20)	A Methoxychlor	7.001	7.614	88020166	270.8E6	206.830	192.646

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

Instrument :
ECD_D
LabSampleId :
INDA321

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AJ
12/04/20