

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021721\
Data File : PD061274.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Feb 2021 13:58
Operator : DD\AJ
Sample : INDA310
Misc :
ALS Vial : 9 Sample Multiplier: 1

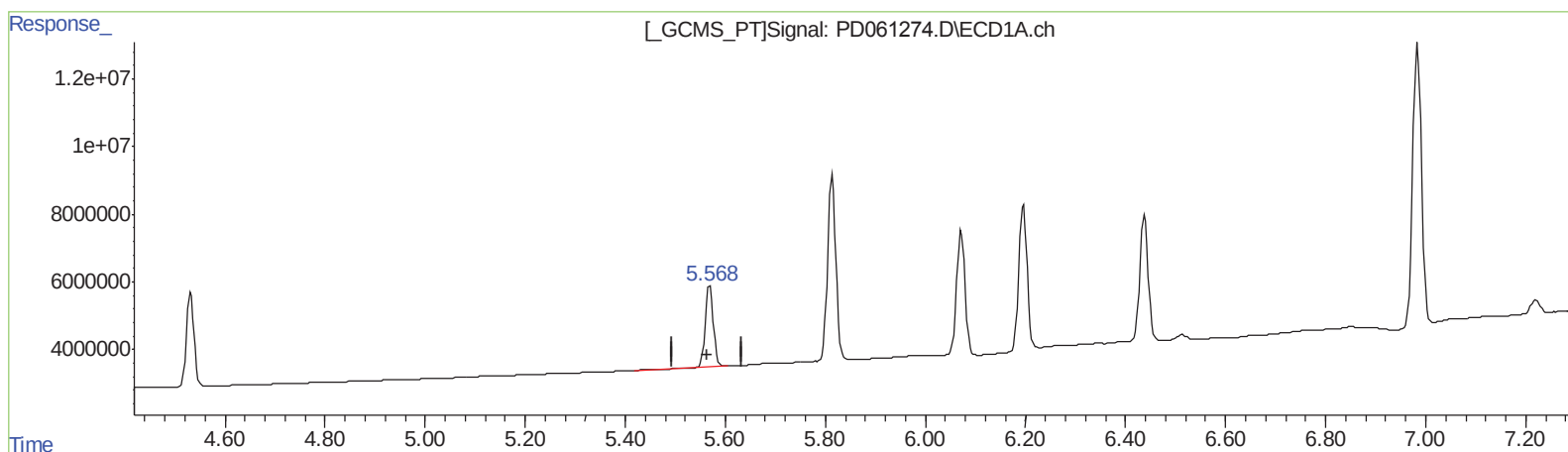
Instrument :
ECD_D
LabSampleId :
INDA310

Manual Integrations
APPROVED

Ankita
2/19/2021 9:26:35 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 17 23:24:52 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



(9) Endosulfan I (A)
5.569min 20.436 ng/ml
response 26798772

(9) Endosulfan I #2 (A)
6.259min 18.781 ng/ml
response 161809583

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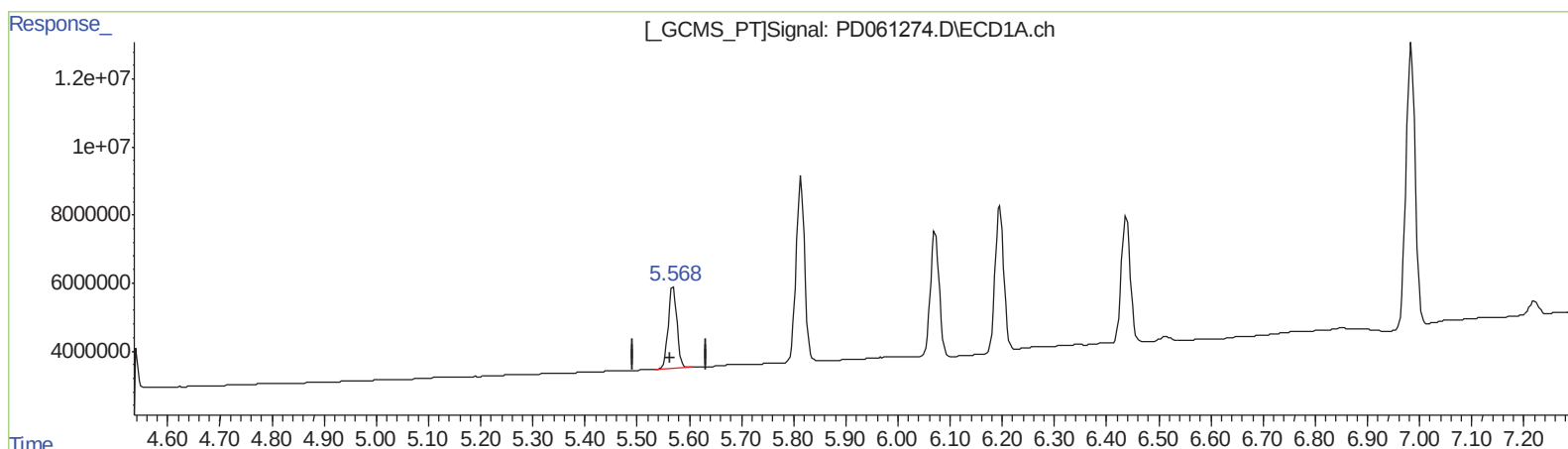
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(9) Endosulfan I (A)
5.568min 20.997 ng/ml m
response 27535368

(9) Endosulfan I #2 (A)
6.259min 18.781 ng/ml
response 161809583

Quantitation Report (QT Reviewed)

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Instrument :
 ECD_D
 LabSampleId :
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Manual Integrations
 APPROVED

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 QLast Update : Tue Jan 26 00:33:50 2021
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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...	3.500	4.020	21365116	138.6E6	21.049	19.372
27) SA Decachlor...	8.280	9.105	47891126	256.2E6	38.008	37.731
Target Compounds						
2) A alpha-BHC	3.941	4.411	33763933	213.0E6	22.649	19.249
3) MA gamma-BHC...	4.227	4.697	31179205	198.1E6	21.310	19.531
4) MA Heptachlor	4.532	5.208	28926652	200.6E6	19.141	19.025
9) A Endosulfan I	5.568	6.259	27535368	161.8E6	20.997m	18.781
13) MA Dieldrin	5.814	6.517	62031751	344.9E6	42.245	37.094
14) MA Endrin	6.072	6.735	42794950	249.0E6	34.427	33.710
16) A 4,4'-DDD	6.196	6.855	49445987	274.8E6	42.126	38.622
17) MA 4,4'-DDT	6.438	7.154	44808154	258.2E6	36.595	35.561
20) A Methoxychlor	6.984	7.612	104.1E6	587.2E6	166.779	177.910

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

2/22/21