

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121119\
Data File : PD056358.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2019 08:40
Operator : SG\AJ
Sample : PEM44
Misc :
ALS Vial : 3 Sample Multiplier: 1

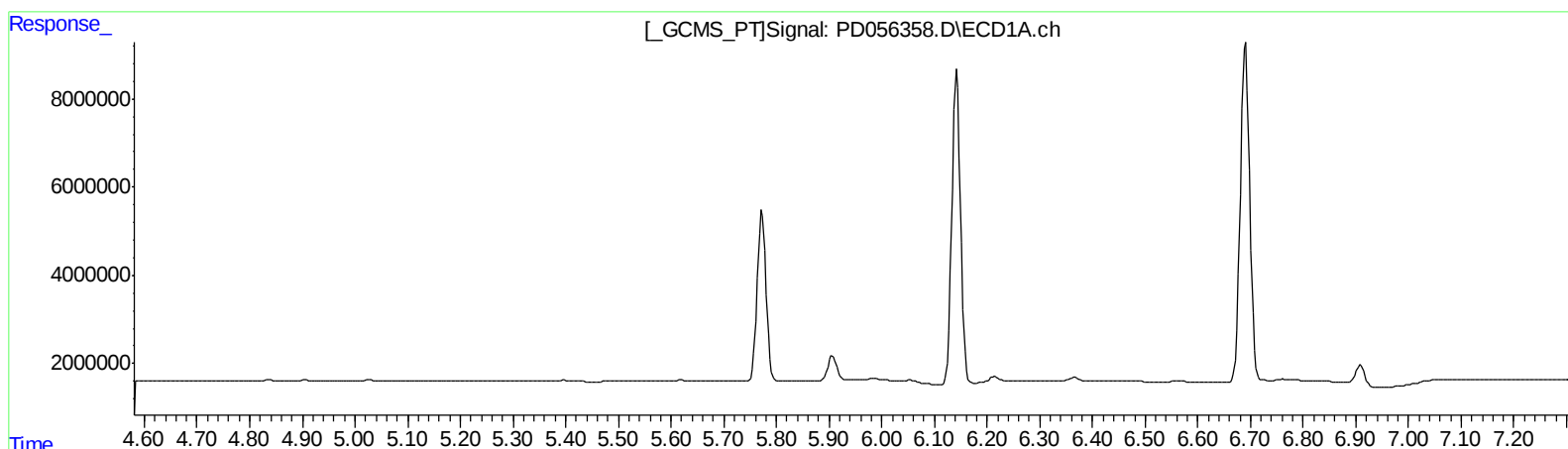
Instrument :
ECD_D
LabSampleId :
PEM44

Manual Integrations
APPROVED

Ankita
12/12/2019 2:06:20 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 01:08:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
Quant Title : GC Extractables
QLast Update : Tue Dec 03 08:51:13 2019
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



(12) 4,4'-DDE (B)
0.000min 0.000 ng/ml
response 0

(12) 4,4'-DDE #2 (B)
6.285min 0.387 ng/ml
response 608143

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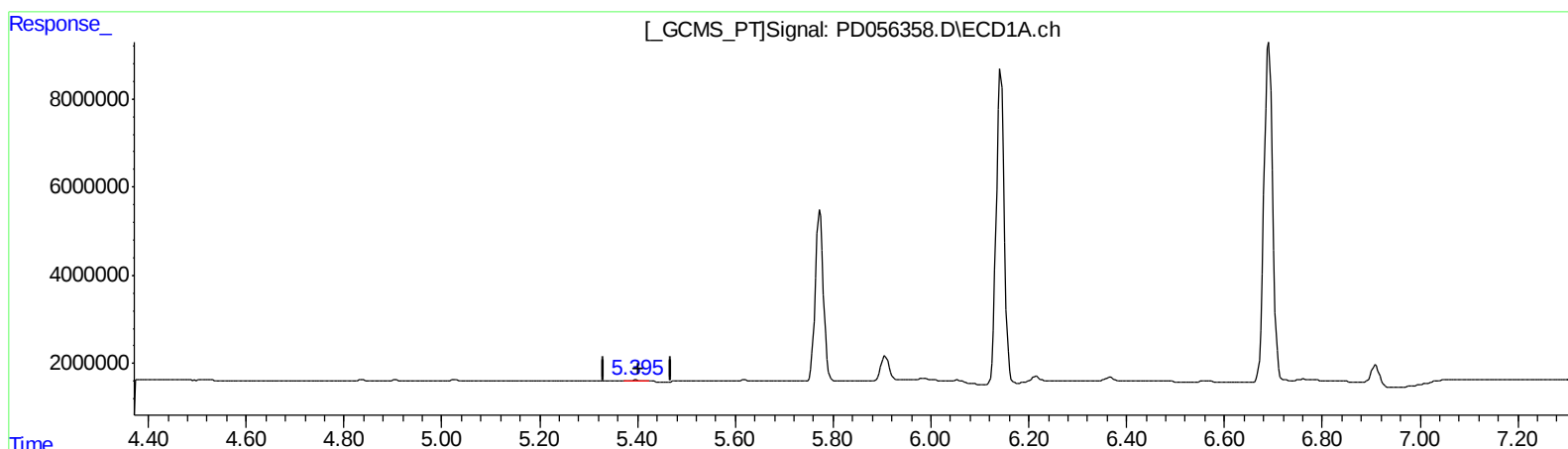
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LabSampleId :
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(12) 4,4'-DDE (B)
5.395min 0.340 ng/ml m
response 343778

(12) 4,4'-DDE #2 (B)
6.285min 0.387 ng/ml
response 608143

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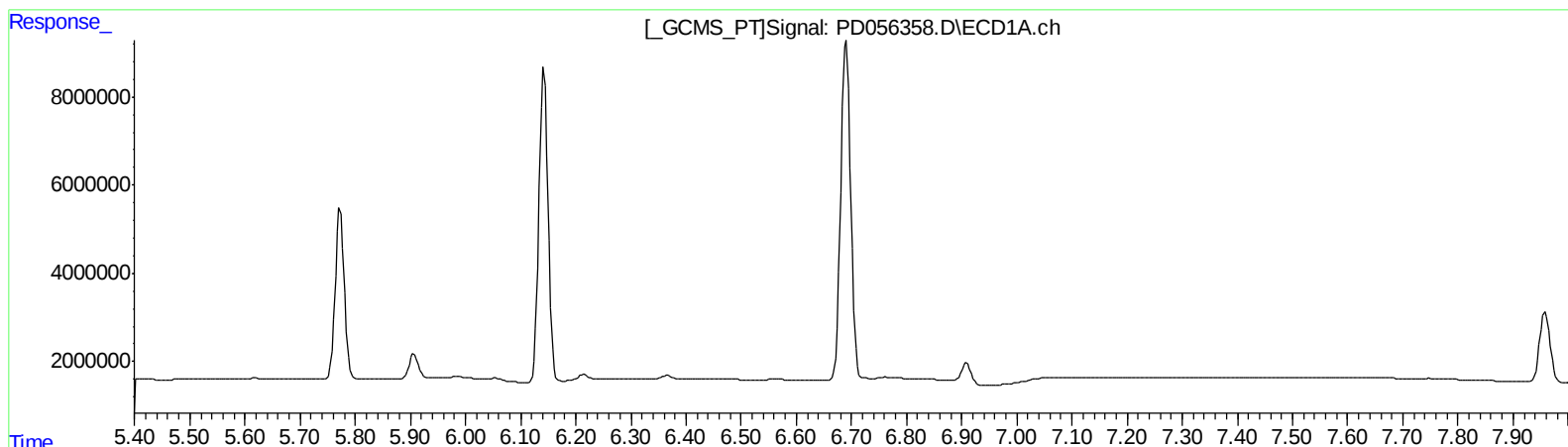
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(18) Endrin aldehyde (B)

0.000min 0.000 ng/ml

response 0

(18) Endrin aldehyde #2 (B)

6.981min 1.336 ng/ml

response 1624450

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121119\
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Operator : SG\AJ
Sample : PEM44
Misc :
ALS Vial : 3 Sample Multiplier: 1

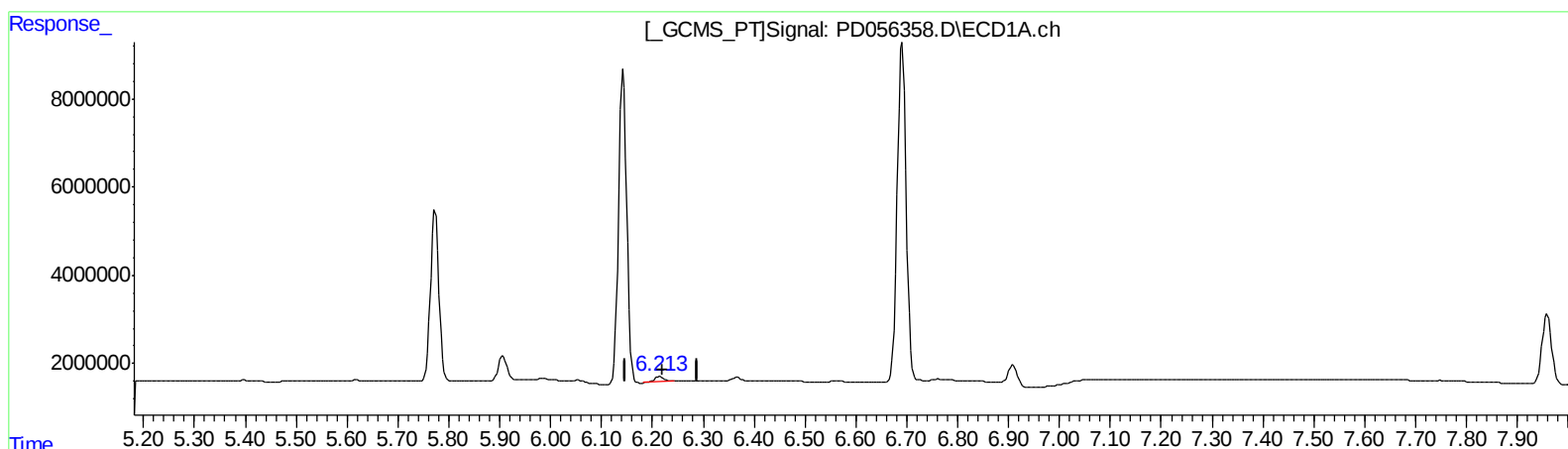
Instrument :
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LabSampleId :
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Manual Integrations
APPROVED

Ankita
12/12/2019 2:06:20 PM

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Quant Title : GC Extractables
QLast Update : Tue Dec 03 08:51:13 2019
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



(18) Endrin aldehyde (B)

6.213min 2.038 ng/ml m

response 1619592

(18) Endrin aldehyde #2 (B)

6.981min 1.336 ng/ml

response 1624450

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121119\
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Manual Integrations
 APPROVED

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 12/12/2019 2:06:20 PM

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.287	3.960	19006968	28467486	22.950	23.678
27) SA Decachlor...	7.959	8.994	21601721	27313237	23.923	22.701
Target Compounds						
2) A alpha-BHC	3.713	4.347	13546233	19509298	11.506	11.697
3) MA gamma-BHC...	3.989	4.629	13022052	18797153	11.596	11.648
6) B beta-BHC	4.238	4.798	5898485	9738943	10.959	11.818
12) B 4,4'-DDE	5.395	6.285	343778	608143	0.340m	0.387
14) MA Endrin	5.773	6.650	45073107	65475663	53.935	51.736
16) A 4,4'-DDD	5.907	6.772	6598881	9632241	9.272	8.185
17) MA 4,4'-DDT	6.143	7.070	80259017	123.6E6	114.062	104.550
18) B Endrin al...	6.213	6.981	1619592	1624450	2.038m	1.336 #
20) A Methoxychlor	6.691	7.527	94130015	157.5E6	277.735	259.978
21) B Endrin ke...	6.909	7.673	5103202	6885964	5.270	4.680

AT
 12/12/19

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