

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061021\
Data File : PD063741.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2021 17:21
Operator : AR\AJ
Sample : PEM03
Misc :
ALS Vial : 3 Sample Multiplier: 1

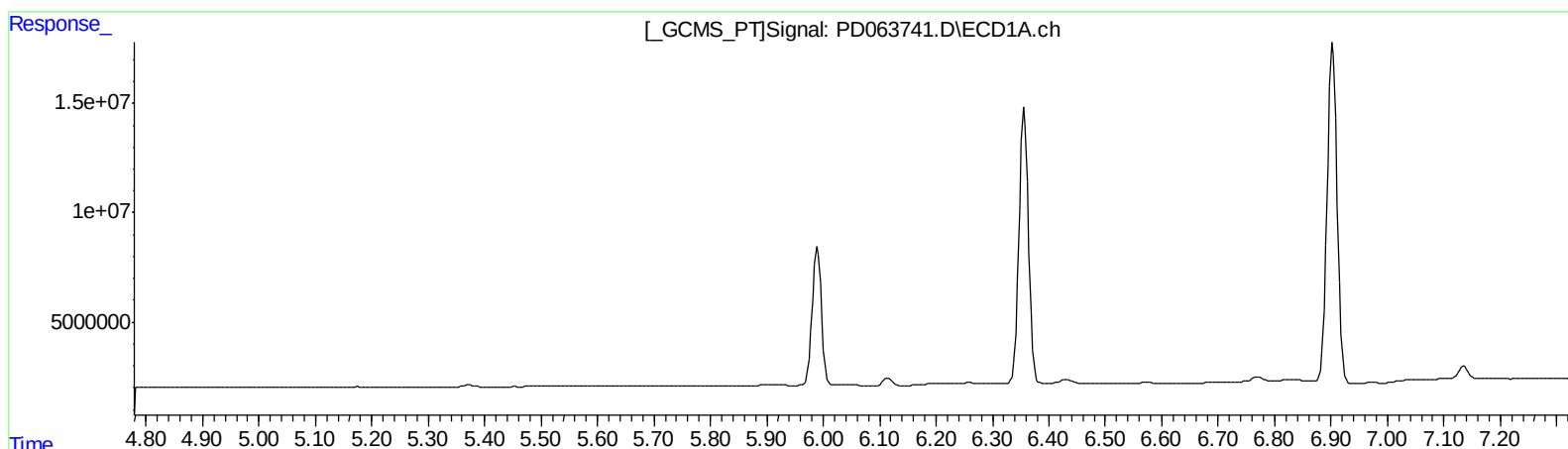
Instrument :
ECD_D
LabSampleId :
PEM03

Manual Integrations
APPROVED

Ankita
6/14/2021 2:38:41 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 04:04:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060321CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jun 03 06:08:10 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

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

(12) 4,4'-DDE #2 (B)
6.303min 0.262 ng/ml
response 4952080

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.438	3.970	27160179	277.3E6	19.787	19.697
27)	SA Decachlor...	8.194	9.026	31618808	265.5E6	19.461	18.095
Target Compounds							
2)	A alpha-BHC	3.874	4.359	19726673	219.7E6	9.662	9.942
3)	MA gamma-BHC...	4.158	4.643	19436672	200.8E6	9.654	9.829
6)	B beta-BHC	4.409	4.814	9234390	90094904	9.927	10.071
12)	B 4,4'-DDE	5.597	6.303	456117	4952080	0.253m	0.262
14)	MA Endrin	5.989	6.671	73154349	684.6E6	45.264	43.231
16)	A 4,4'-DDD	6.115	6.794	4077243	44979622	2.759	2.961
17)	MA 4,4'-DDT	6.356	7.093	145.2E6	1300.0E6	95.660	84.586
18)	B Endrin al...	6.431	7.004	2256245	19771703	1.732	1.498
20)	A Methoxychlor	6.903	7.551	188.2E6	1520.0E6	228.109	210.672
21)	B Endrin ke...	7.136	7.698	7164873	48485678	4.062	3.146

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

AJ
 06/14/21