

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061121\
Data File : PD063754.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2021 09:24
Operator : AR\AJ
Sample : PEM04
Misc :
ALS Vial : 3 Sample Multiplier: 1

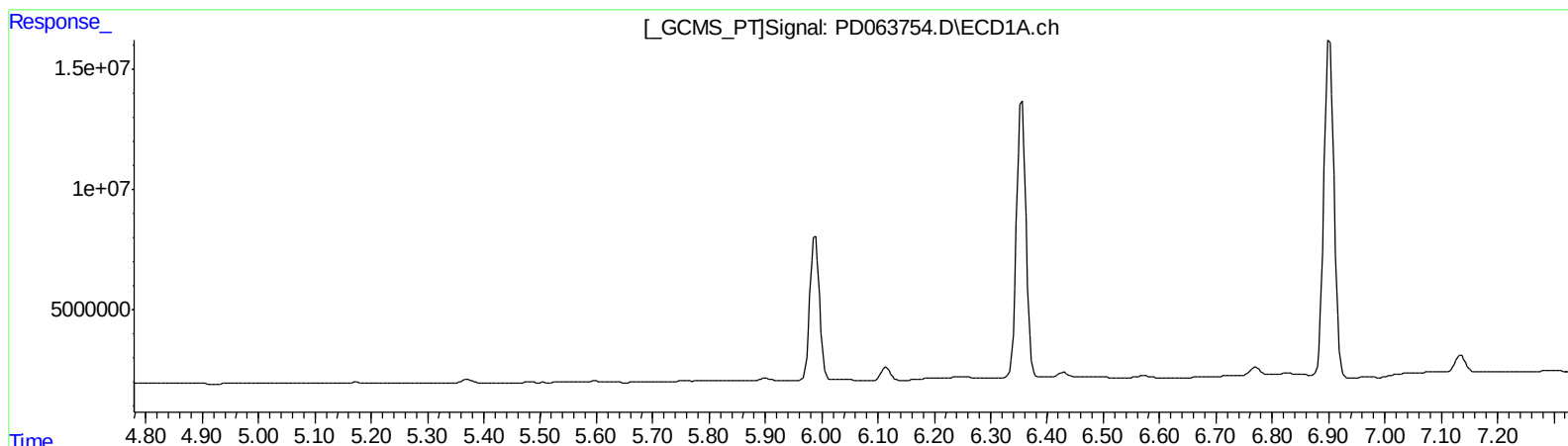
Instrument :
ECD_D
LabSampleId :
PEM04

Manual Integrations
APPROVED

Ankita
6/14/2021 4:57:59 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 00:09:17 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)
6.304min 0.263 ng/ml
response 4985369

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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	28162947	285.4E6	20.518	20.277
27) SA Decachlor...	8.194	9.024	31647618	264.6E6	19.479	18.037
Target Compounds						
2) A alpha-BHC	3.874	4.358	20197184	226.2E6	9.892	10.235
3) MA gamma-BHC...	4.158	4.642	19374167	205.6E6	9.623	10.064
6) B beta-BHC	4.409	4.814	9691497	88489041	10.418	9.892
12) B 4,4'-DDE	5.597	6.304	496862	4985369	0.275m	0.263
14) MA Endrin	5.989	6.671	71994929	665.3E6	44.546	42.012
16) A 4,4'-DDD	6.115	6.794	6378443	74414378	4.316	4.898
17) MA 4,4'-DDT	6.356	7.092	136.3E6	1215.6E6	89.764	79.094
18) B Endrin al...	6.430	7.004	2615634	23647168	2.007	1.792
20) A Methoxychlor	6.902	7.550	175.1E6	1426.3E6	212.207	197.692
21) B Endrin ke...	7.135	7.697	8879324	58584248	5.034	3.802

AJ
 06/18/21

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