

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081821\
Data File : PD065016.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Aug 2021 11:30
Operator : AR\AJ
Sample : M3432-07
Misc : GPC BS
ALS Vial : 5 Sample Multiplier: 1

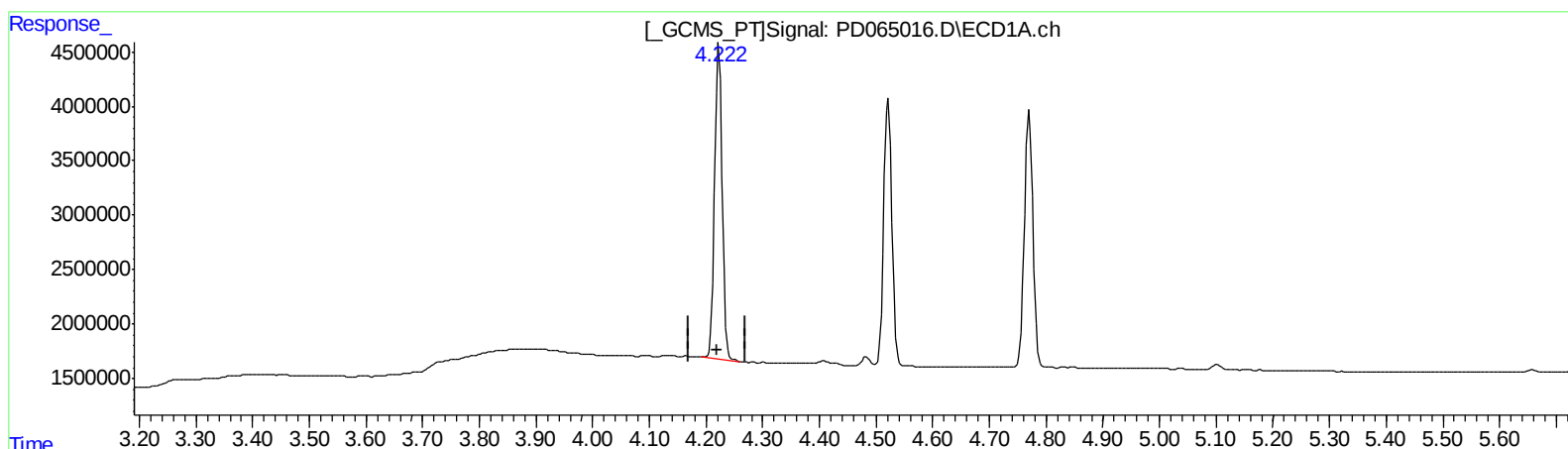
Instrument :
ECD_D
ClientSampleId :
PEST-GPC-BLANK-SPIKE

Manual Integrations
APPROVED

mohammad
8/19/2021 6:05:39 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 06:21:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081721CLP.M
Quant Title : GC Extractables
QLast Update : Wed Aug 18 02:57:59 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

(3) gamma-BHC (Lindane) (MA)

4.223min 20.343 ng/ml

response 26647703

(3) gamma-BHC (Lindane) #2 (MA)

4.694min 21.614 ng/ml m

response 216370267

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

Target Compounds

3) MA gamma-BHC...	4.223	4.694	26647703	216.4E6	20.343	21.614m)
4) MA Heptachlor	4.522	5.199	24945620	192.8E6	21.081	20.935
5) MB Aldrin	4.770	5.504	24594254	184.1E6	21.158	20.439
13) MA Dieldrin	5.794	6.509	46123632	287.7E6	43.541	41.370
14) MA Endrin	6.052	6.729	40480421	219.2E6	43.796	40.122
17) MA 4,4'-DDT	6.414	7.149	38825888	224.2E6	43.985	41.916

AJ
 08/23/21

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