

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072721\
Data File : PD064474.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2021 14:16
Operator : AR\AJ
Sample : INDB334
Misc :
ALS Vial : 37 Sample Multiplier: 1

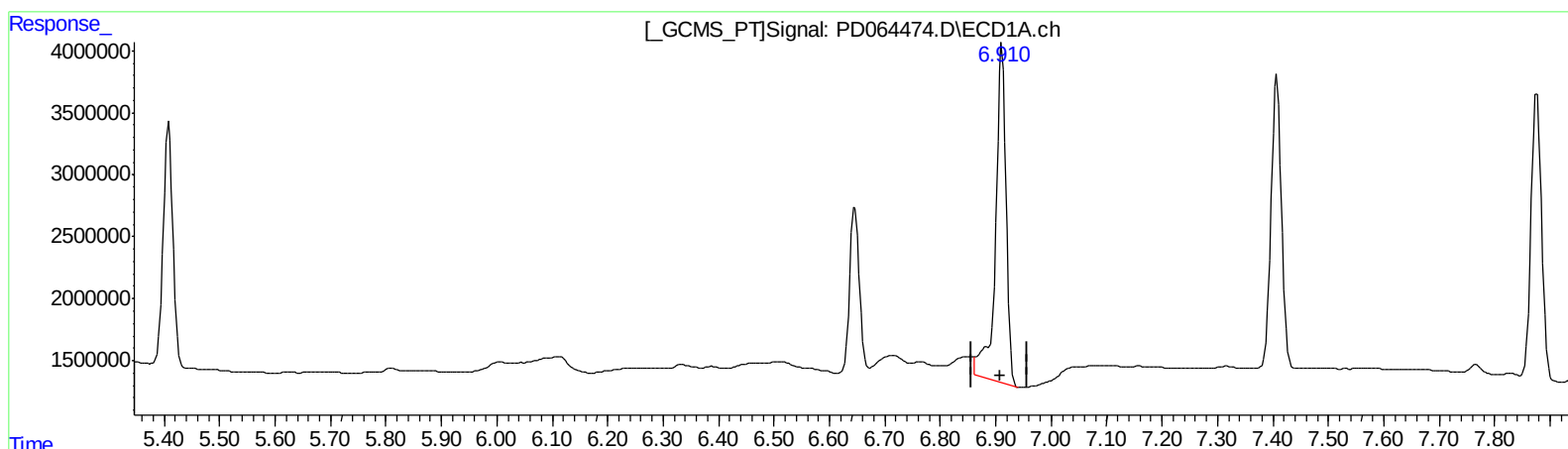
Instrument :
ECD_D
LabSampleId :
INDB334

Manual Integrations
APPROVED

mohammad
7/29/2021 11:43:41 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 04:51:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072721CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jul 28 07:07:14 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



(7) delta-BHC (B)
6.911min 20.986 ng/ml
response 36519750

(7) delta-BHC #2 (B)
6.378min 20.291 ng/ml
response 220434321

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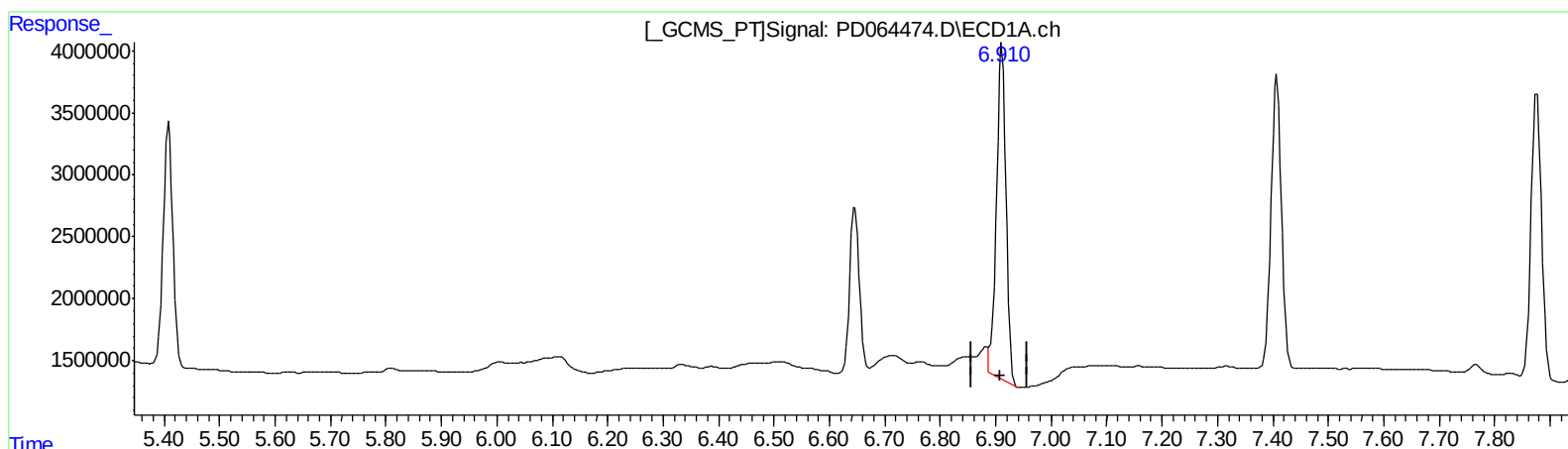
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(7) delta-BHC (B)
6.910min 18.956 ng/ml m
response 32986362

(7) delta-BHC #2 (B)
6.378min 20.291 ng/ml
response 220434321

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

System Monitoring Compounds							
1)	SA Tetrachlo...	5.408	4.617	24012292	190.2E6	20.130	20.816
27)	SA Decachlor...	11.306	10.364	54706186	262.2E6	41.558	44.085
Target Compounds							
5)	MB Aldrin	7.407	6.474	31111736	212.2E6	19.751	20.175
6)	B beta-BHC	6.646	6.116	16386602	107.7E6	21.004	17.748
7)	B delta-BHC	6.910	6.378	32986362	220.4E6	18.956m	20.291
8)	B Heptachlo...	7.876	7.047	30420585	186.9E6	17.719	20.185
10)	B trans-Chl...	8.147	7.323	31371739	182.0E6	19.577	20.061
11)	B cis-Chlor...	8.228	7.393	30901046	179.6E6	19.832	20.193
12)	B 4,4'-DDE	8.423	7.604	57062831	310.2E6	39.591	41.110
15)	B Endosulfa...	9.046	8.334	52052301	231.6E6	40.083	40.116
18)	B Endrin al...	9.181	8.521	45891515	194.0E6	40.507	39.300
19)	B Endosulfa...	9.419	8.751	55452876	217.9E6	40.236	40.433
21)	B Endrin ke...	9.915	9.270	61004556	247.3E6	40.323	41.226

AJ
 07/29/21

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