

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072821\
Data File : PD064484.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2021 02:36
Operator : AR\AJ
Sample : INDB335
Misc :
ALS Vial : 36 Sample Multiplier: 1

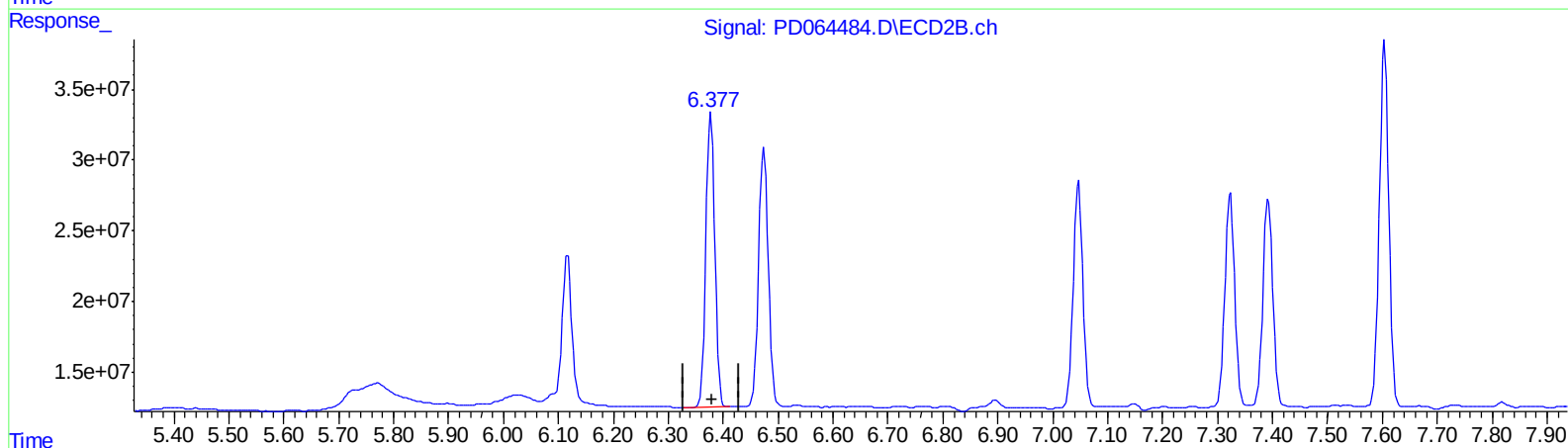
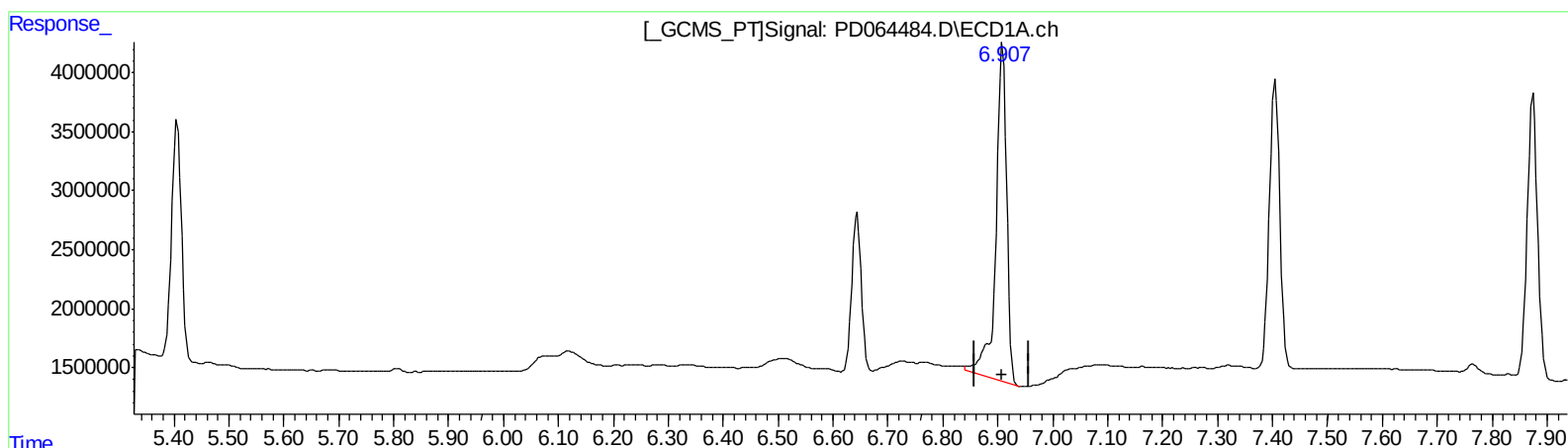
Instrument :
ECD_D
LabSampleId :
INDB335

Manual Integrations
APPROVED

mohammad
7/30/2021 2:24:05 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 05:33:12 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



QEdit

(7) delta-BHC (B)
6.909min 22.261 ng/ml
response 38736841

(7) delta-BHC #2 (B)
6.378min 21.631 ng/ml
response 234995456

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.406	4.619	24577409	201.4E6	20.603	22.042
27) SA Decachlor...	11.306	10.365	55452585	271.9E6	42.125	45.721
Target Compounds						
5) MB Aldrin	7.405	6.474	32189908	226.1E6	20.436	21.498
6) B beta-BHC	6.644	6.117	16410513	119.9E6	21.035	19.766
7) B delta-BHC	6.907	6.378	34540146	235.0E6	19.849m	21.631
8) B Heptachlo...	7.874	7.047	32079941	197.7E6	18.685	21.361
10) B trans-Chl...	8.145	7.324	32388356	192.9E6	20.212	21.267
11) B cis-Chlor...	8.226	7.393	31818449	188.8E6	20.421	21.229
12) B 4,4'-DDE	8.421	7.604	58873199	313.3E6	40.847	41.527
15) B Endosulfa...	9.044	8.334	52957029	243.8E6	40.780	42.234
18) B Endrin al...	9.180	8.521	46497805	204.5E6	41.042	41.433
19) B Endosulfa...	9.418	8.752	56132827	229.5E6	40.730	42.582
21) B Endrin ke...	9.914	9.270	62880932	259.4E6	41.563	43.242

AJ
 08/02/21

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