

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102820\
Data File : PD059957.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2020 23:06
Operator : DD\AJ
Sample : INDB312
Misc :
ALS Vial : 36 Sample Multiplier: 1

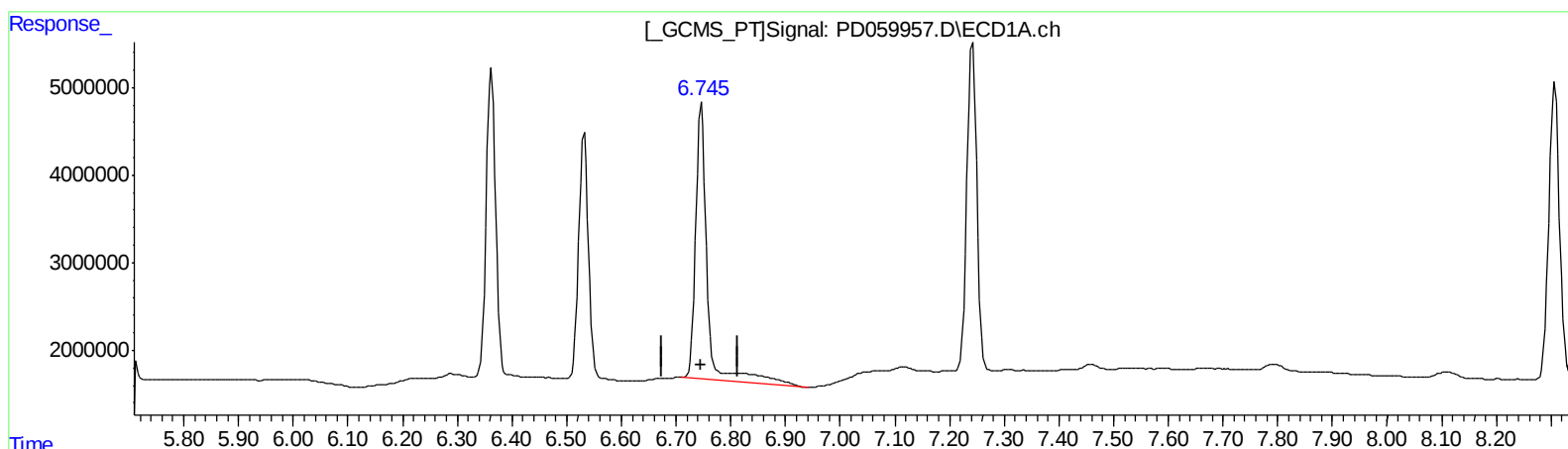
Instrument :
ECD_D
LabSampleId :
INDB312

Manual Integrations
APPROVED

Ankita
10/29/2020 12:03:56 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 05:31:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102820CLP.M
Quant Title : GC Extractables
QLast Update : Thu Oct 29 03:04:00 2020
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



(19) Endosulfan Sulfate (B)

6.746min 42.663 ng/ml

response 47458749

(19) Endosulfan Sulfate #2 (B)

7.295min 38.828 ng/ml

response 100655108

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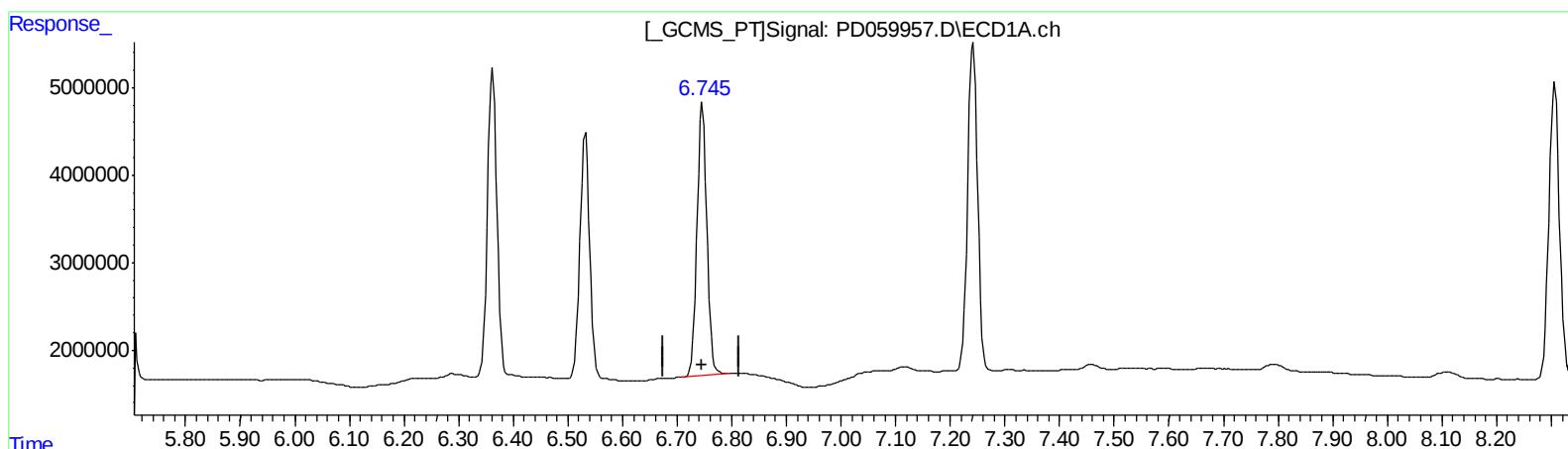
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(19) Endosulfan Sulfate (B)

6.745min 35.512 ng/ml m

response 39503641

(19) Endosulfan Sulfate #2 (B)

7.295min 38.828 ng/ml

response 100655108

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.508	4.025	18210022	51774126	18.245	19.615
27) SA Decachlor...	8.307	9.112	46062416	86109213	36.068	39.223
Target Compounds						
5) MB Aldrin	4.795	5.520	25247499	64024902	18.336	19.861
6) B beta-BHC	4.486	4.869	11318552	30604051	18.126	18.769
7) B delta-BHC	4.694	5.088	24304710	59872650	17.095	18.874
8) B Heptachlo...	5.241	5.906	23642318	57641650	18.370	20.057
10) B trans-Chl...	5.471	6.140	24216841	59471309	18.297	19.906
11) B cis-Chlor...	5.530	6.214	24434833	59456867	18.349	19.889
12) B 4,4'-DDE	5.695	6.369	48137491	112.9E6	36.531	39.889
15) B Endosulfa...	6.363	6.948	42226807	100.6E6	36.728	39.578
18) B Endrin al...	6.532	7.072	35200086	84753533	36.210	39.384
19) B Endosulfa...	6.745	7.295	39503641	100.7E6	35.512m	38.828
21) B Endrin ke...	7.242	7.768	47515118	106.2E6	36.579	39.849

AJ
 10/30/20

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