

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092823\
Data File : PD078446.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2023 16:57
Operator : AR\AJ
Sample : INDA345
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_D

LabSampleId :

INDA345

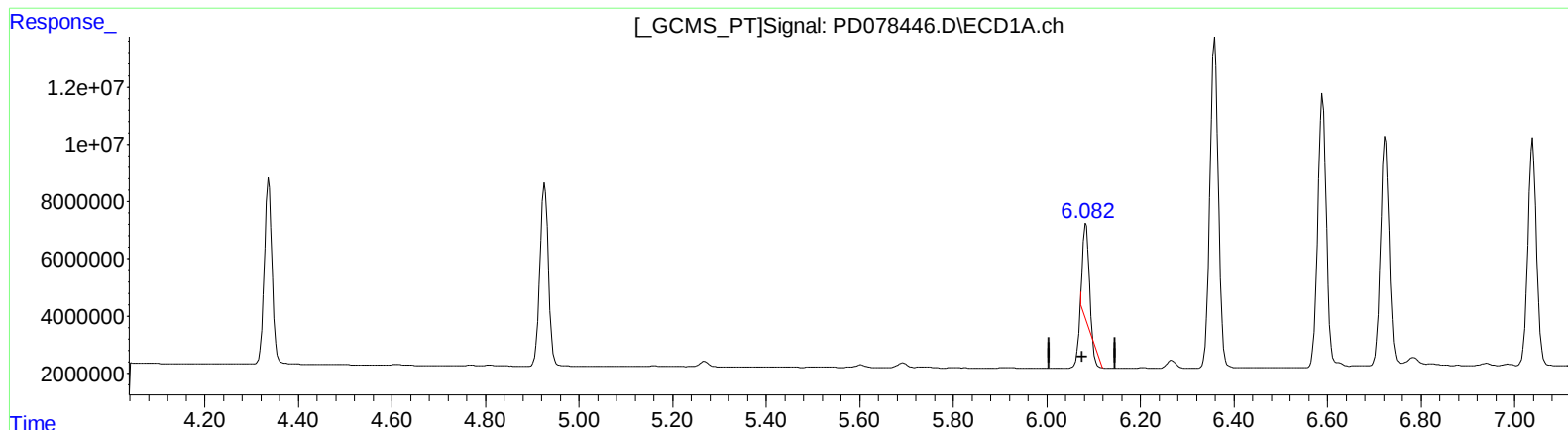
Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/29/2023

Supervised By :Ankita Jodhani 09/29/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 03:04:57 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092823CLP.M
Quant Title : GC Extractables
QLast Update : Thu Sep 28 13:47:59 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(9) Endosulfan I (A)

6.084min 7.331 ng/ml

response 24435782

(9) Endosulfan I #2 (A)

5.078min 19.243 ng/ml

response 39585142

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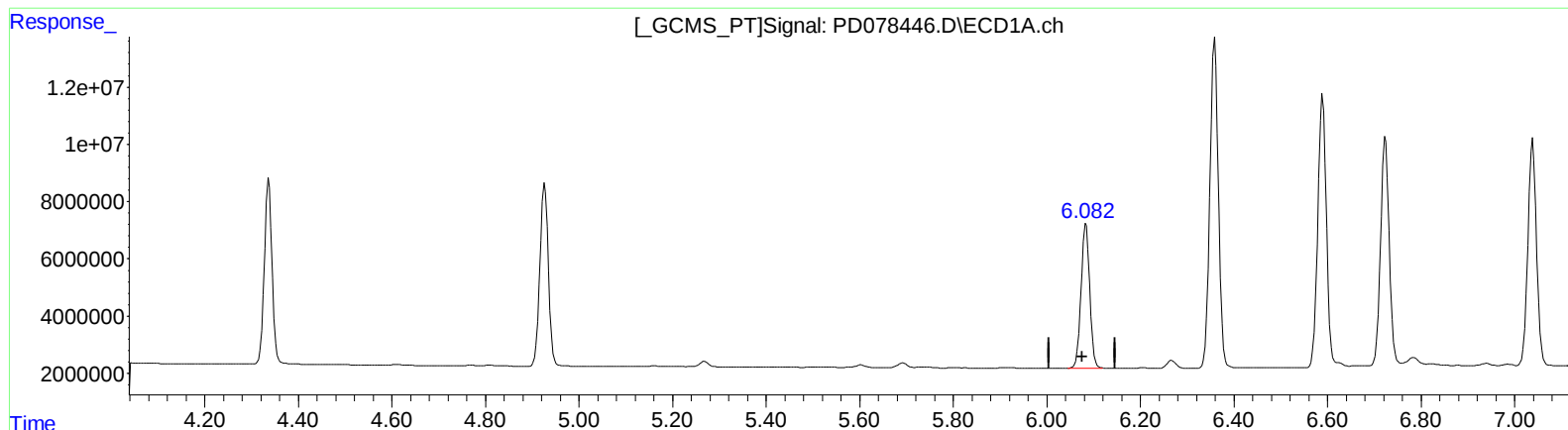
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(9) Endosulfan I (A)
6.082min 19.741 ng/ml m
response 65801790

(9) Endosulfan I #2 (A)
5.078min 19.243 ng/ml
response 39585142

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.546	2.756	47115917	30734334	19.188	18.604
27) SA Decachlor...	9.086	7.895	130.8E6	73481320	40.460	39.692
Target Compounds						
2) A alpha-BHC	4.003	3.257	79317301	47824350	19.131	18.760
3) MA gamma-BHC...	4.337	3.587	75256568	45766018	18.970	19.165
4) MA Heptachlor	4.926	3.926	80168533	47249799	19.298	19.014
9) A Endosulfan I	6.082	5.078	65801790	39585142	19.741m	19.243
13) MA Dieldrin	6.359	5.343	147.3E6	90800206	39.580	38.441
14) MA Endrin	6.590	5.618	115.8E6	81931315	38.513	39.161
16) A 4,4'-DDD	6.724	5.765	100.7E6	58526265	38.903	37.140
17) MA 4,4'-DDT	7.039	6.017	102.3E6	61524928	39.606	37.820
20) A Methoxychlor	7.515	6.593	296.8E6	176.1E6	201.096	198.513

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

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