

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122223\
Data File : PD080254.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2023 11:30
Operator : AR\AJ
Sample : PB157837BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PLCS837

Manual IntegrationsAPPROVED

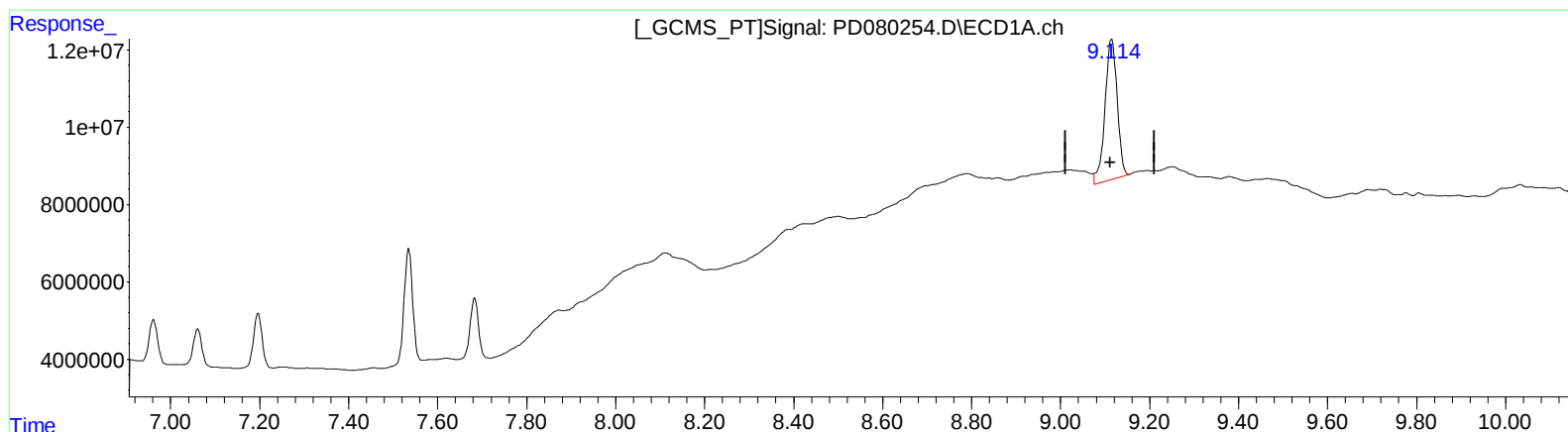
Reviewed By :Abdul Mirza 12/21/2023
Supervised By :Ankita Jodhani 12/22/2023

12/21/2023
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Jodhani

12/22/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 20:26:02 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
Quant Title : GC Extractables
QLast Update : Mon Dec 18 00:44:33 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



(27) Decachlorobiphenyl (SA)

9.115min 42.843 ng/ml

response 68881815

(27) Decachlorobiphenyl #2 (SA)

7.940min 43.191 ng/ml

response 103668613

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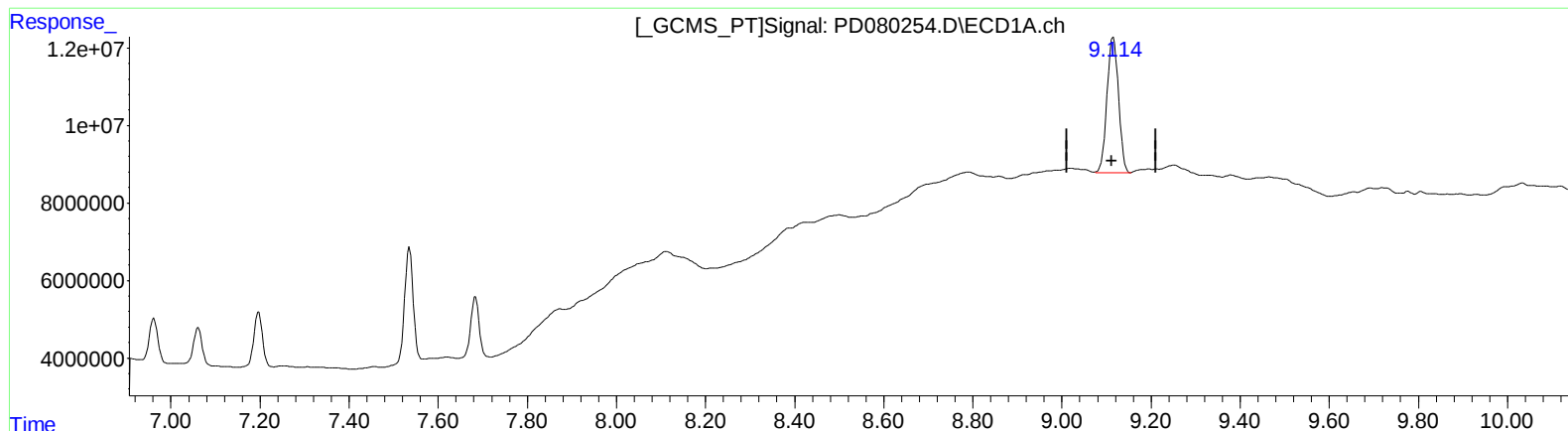
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(27) Decachlorobiphenyl (SA)

9.114min 39.138 ng/ml m

response 62924710

(27) Decachlorobiphenyl #2 (SA)

7.940min 43.191 ng/ml

response 103668613

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.571	2.799	40277576	72987532	31.546	32.825
27) SA Decachlor...	9.114	7.940	62924710	103.7E6	39.138m	43.191
Target Compounds						
2) A alpha-BHC	4.028	3.301	10287102	18020582	4.990	5.285
3) MA gamma-BHC...	4.361	3.631	9967825	17948022	5.020	5.576
4) MA Heptachlor	4.953	3.972	11866137	17976017	5.682	5.613
5) MB Aldrin	5.297	4.253	13998177	21581245	6.258	6.108
6) B beta-BHC	4.555	3.926	6025171	10007832	5.805	5.829
7) B delta-BHC	4.804	4.157	13433266	21382876	5.849	5.500
8) B Heptachlo...	5.723	4.754	12764727	19802913	5.942	5.843
9) A Endosulfan I	6.110	5.125	8844620	15868908	4.965	5.789
10) B trans-Chl...	5.979	5.005	11993392	20592965	5.844	6.256
11) B cis-Chlor...	6.058	5.069	11731860	20710141	5.589	6.160
12) B 4,4'-DDE	6.229	5.258	21296105	37397199	11.024	11.906
13) MA Dieldrin	6.385	5.389	18620445	33153266	10.005	11.062
14) MA Endrin	6.615	5.664	14899877	29104438	9.513	11.062
15) B Endosulfa...	6.832	5.956	19803981	34237392	10.563	11.809
16) A 4,4'-DDD	6.746	5.810	14636077	26401110	10.552	11.483
17) MA 4,4'-DDT	7.061	6.062	12677110	23450811	8.579	9.726
18) B Endrin al...	6.962	6.136	14715891	27330174	9.865	11.852
19) B Endosulfa...	7.197	6.358	19234016	31999591	10.487	11.409
20) A Methoxychlor	7.535	6.637	39402816	68055932	49.765	54.064
21) B Endrin ke...	7.684	6.865	20544345	36369826	10.559	11.366

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

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