

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101822\
 Data File : PL078417.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2022 16:24
 Operator : AR\AJ
 Sample : N5160-01MSD 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HD-1-101422MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/19/2022
 Supervised By :Ankita Jodhani 10/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 04:52:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101222.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 12 15:30:54 2022
 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 x0.5µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.411	2.620	3203131	7595362	1.938m	2.873m#
2) SA Decachlor...	8.910	7.716	4787123	5448155	3.101	2.506
Target Compounds						
2) A alpha-BHC	3.878	3.113	14136261	30623174	5.621	7.357 #
3) MA gamma-BHC...	4.214	3.436	14317903	23461831	6.140	6.733
4) MA Heptachlor	4.789	3.767	13167668	25125232	5.924	7.035
5) MB Aldrin	5.130	4.039	15202090	25826343	7.259	7.592m
6) B beta-BHC	4.428	3.737	13890942	9339538	13.966	6.335 #
7) B delta-BHC	4.671	3.958	12672771	21214038	6.895	5.739m
8) B Heptachlo...	5.562	4.540	12084233	20376387	7.937m	6.915
9) A Endosulfan I	5.948	4.907	9582989	12945908	5.708m	4.694
10) B gamma-Chl...	5.819	4.789	29544092	44215593	16.581	14.771
11) B alpha-Chl...	5.895	4.851	28091260	45461428	15.687m	15.787
12) B 4,4'-DDE	6.072	5.046	10275783	27592218	6.097	9.652 #
13) MA Dieldrin	6.227	5.169	13213796	35196826	7.680	12.012 #
14) MA Endrin	6.458	5.441	6950473	21254619	4.658	9.228 #
15) B Endosulfa...	6.687	5.738	10137053	25060291	7.562	10.237 #
16) A 4,4'-DDD	6.598	5.597	7883781	13663961	6.403m	6.134m
17) MA 4,4'-DDT	6.911	5.847	13847722	23876444	9.459	10.519
18) B Endrin al...	6.818	5.917	6727277	12565793	5.878	6.791
19) B Endosulfa...	7.052	6.140	7508774	15162920	5.264	6.299
20) A Methoxychlor	7.394	6.424	3674997	7952041	4.850	6.296m#
21) B Endrin ke...	7.539	6.639	7468705	17401062	4.787m	6.568 #
22) Mirex	7.997	6.814	6883387	11410612	5.828m	5.931

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

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