

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020922\
 Data File : PL072582.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2022 15:59
 Operator : AR\AJ
 Sample : N1436-02MSD 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 289MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/10/2022
 Supervised By :Ankita Jodhani 02/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 02:00:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020722.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 05:14:10 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...	4.555	5.491	1937294	6763135	4.023m	3.915m
2) SA Decachlor...	10.315	11.382	3594773	4856032	4.748	3.062m#
Target Compounds						
2) A alpha-BHC	5.261	6.072	5675072	21516411	8.607m	8.985m
3) MA gamma-BHC...	5.684	6.469	6934284	25575746	11.033	11.108
4) MA Heptachlor	6.090	7.115	6768528	19381577	9.273m	8.512
5) MB Aldrin	6.415	7.484	6755987	27496118	10.464	12.862m
6) B beta-BHC	6.070	6.725	2539121	8779712	10.247m	8.612m
7) B delta-BHC	6.327	6.995	5458618	20141817	8.244m	8.792
8) B Heptachlo...	6.991	7.953	7773439	20508432	12.330m	10.630m
9) A Endosulfan I	7.395	8.356	4818371	22156810	8.236m	12.665m#
10) B gamma-Chl...	7.268	8.222	7792103	22927717	12.301m	11.854m
11) B alpha-Chl...	7.339	8.302	10246511	30005200	16.091	15.792m
12) B 4,4'-DDE	7.554	8.493	12136817	20905787	19.971	11.185 #
13) MA Dieldrin	7.682	8.649	9262164	14631136	14.667	7.851 #
14) MA Endrin	7.972	8.885	6420896	13801503	10.961	8.759m
15) B Endosulfa...	8.284	9.123	8227308	17701501	13.523m	10.528
16) A 4,4'-DDD	8.139	9.031	3767672	13691524	7.831m	9.894m#
17) MA 4,4'-DDT	8.401	9.351	9312132	24812364	17.306	16.208
18) B Endrin al...	8.472	9.256	4840878	11483000	11.106m	10.203m
19) B Endosulfa...	8.706	9.495	6436774	14914082	10.816	9.969m
20) A Methoxychlor	8.996	9.838	3177941	10939841	9.038m	13.512 #
21) B Endrin ke...	9.221	9.991	6203293	16449360	9.026m	10.324m
22) Mirex	9.402	10.453	7267376	14261713	12.250m	12.149m

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

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