

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032422\
 Data File : PL073651.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2022 12:05
 Operator : AR\AJ
 Sample : N2058-02MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MHAMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/25/2022
 Supervised By :mohammad ahmed 03/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 01:22:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 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...	4.649	5.488	7621053	42390355	23.795	25.828
28)	SA Decachlor...	10.421	11.333	13202810	45924016	25.964	25.682
Target Compounds							
2)	A alpha-BHC	5.357	6.052	27839905	161.0E6	67.539	71.576
3)	MA gamma-BHC...	5.780	6.440	29507346	154.3E6	70.738m	72.279m
4)	MA Heptachlor	6.192	7.101	29374757	160.6E6	65.104	68.535
5)	MB Aldrin	6.517	7.468	27058032	148.0E6	65.489	70.635m
6)	B beta-BHC	6.161	6.678	13248413	66062966	64.345	63.377
7)	B delta-BHC	6.422	6.946	27460438	152.1E6	68.369	70.608
8)	B Heptachlo...	7.093	7.926	28227546	138.5E6	65.496	69.345
9)	A Endosulfan I	7.496	8.326	26828787	125.9E6	65.401	68.963
10)	B gamma-Chl...	7.371	8.194	28809164	139.9E6	65.879	68.489
11)	B alpha-Chl...	7.440	8.277	28917238	136.7E6	65.434	68.366
12)	B 4,4'-DDE	7.654	8.461	24399647	127.1E6	67.996	70.924
13)	MA Dieldrin	7.782	8.610	28119013	132.0E6	67.493	71.581m
14)	MA Endrin	8.074	8.846	27912924	109.2E6	71.940	70.960
15)	B Endosulfa...	8.384	9.070	26293293	106.0E6	67.267	69.039
16)	A 4,4'-DDD	8.239	8.989	22116524	100.7E6	68.106	69.003
17)	MA 4,4'-DDT	8.500	9.308	24709756	109.1E6	65.338	66.755
18)	B Endrin al...	8.572	9.201	21256477	85556847	67.215	69.768m
19)	B Endosulfa...	8.803	9.440	27848262	106.5E6	65.925	67.567
20)	A Methoxychlor	9.096	9.787	16247251	57573758	63.334	63.895
21)	B Endrin ke...	9.322	9.929	32987096	111.3E6	67.427	67.429
22)	Mirex	9.510	10.405	31788336	96261061	67.411	70.861

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

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