

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041222\
 Data File : PL073993.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2022 19:31
 Operator : AR\AJ
 Sample : N2360-03MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JC-03-041122-BMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/13/2022
 Supervised By :mohammad ahmed 04/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 02:31:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 08 15:48:40 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...	4.638	5.490	3925900	20695145	12.150	11.607
28)	SA Decachlor...	10.409	11.331	5841367	20203880	11.233	11.439
Target Compounds							
2)	A alpha-BHC	5.345	6.053	15416649	89982579	36.736	35.734
3)	MA gamma-BHC...	5.768	6.442	14981665	78187837	35.722	33.031
4)	MA Heptachlor	6.180	7.101	16620856	88811824	36.898	34.048
5)	MB Aldrin	6.503	7.469	16357734	95809371	39.412m	40.794
6)	B beta-BHC	6.148	6.678	6019782	38077708	29.461	33.786
7)	B delta-BHC	6.410	6.946	13533445	72563730	32.715	29.712
8)	B Heptachlo...	7.081	7.925	14824550	75202357	34.561	33.400
9)	A Endosulfan I	7.485	8.326	15142394	61406271	36.922	31.192
10)	B gamma-Chl...	7.359	8.194	28199506	139.4E6	64.296	62.514
11)	B alpha-Chl...	7.429	8.278	30155298	153.7E6	68.260	71.388
12)	B 4,4'-DDE	7.642	8.461	14296863	64134520	39.189	32.201
13)	MA Dieldrin	7.771	8.610	15105862	50506843	35.165	25.187m#
14)	MA Endrin	8.062	8.845	14224164	47838609	35.015	28.246
15)	B Endosulfa...	8.374	9.068	16996590	51970325	41.238	29.916 #
16)	A 4,4'-DDD	8.228	8.987	10717429	48009459	33.189	31.203m
17)	MA 4,4'-DDT	8.489	9.306	13746598	56688950	37.189	31.979
18)	B Endrin al...	8.561	9.202	4467122	20519219	13.806	15.886
19)	B Endosulfa...	8.790	9.440	4668273	20119398	10.932m	12.089
20)	A Methoxychlor	9.084	9.786	6512030	20610956	26.230	21.429
21)	B Endrin ke...	9.310	9.926	7012998	22828087	14.355	13.188m
22)	Mirex	9.497	10.405	16228136	47858590	34.794m	34.745

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

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