

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041322\
 Data File : PL074008.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2022 14:31
 Operator : AR\AJ
 Sample : N2360-03MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/18/2022
 Supervised By : mohammad ahmed 04/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 00:38:26 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	3935602	20747502	12.180	11.636
28)	SA Decachlor...	10.410	11.332	5940514	19870994	11.423	11.250
Target Compounds							
2)	A alpha-BHC	5.346	6.053	15398154	90176974	36.692	35.812
3)	MA gamma-BHC...	5.769	6.443	14936258	78686898	35.614	33.242
4)	MA Heptachlor	6.180	7.101	16812658	91234850	37.323	34.977
5)	MB Aldrin	6.504	7.469	16326955	96635338	39.337m	41.146
6)	B beta-BHC	6.149	6.679	6038727	38486194	29.554	34.149
7)	B delta-BHC	6.411	6.947	13511435	73859406	32.662	30.242
8)	B Heptachlo...	7.083	7.925	14846114	76259021	34.611	33.869
9)	A Endosulfan I	7.486	8.326	15251065	61716447	37.187	31.349
10)	B gamma-Chl...	7.360	8.195	28241365	142.3E6	64.391	63.787
11)	B alpha-Chl...	7.429	8.278	30353506	154.2E6	68.708	71.635
12)	B 4,4'-DDE	7.643	8.461	14456047	63278987	39.625	31.771
13)	MA Dieldrin	7.773	8.611	15276241	49908509	35.562	24.889m#
14)	MA Endrin	8.063	8.845	14475445	47699026	35.633	28.163
15)	B Endosulfa...	8.375	9.068	17007056	49875520	41.263	28.710m#
16)	A 4,4'-DDD	8.229	8.988	10834289	47289757	33.550	30.736m
17)	MA 4,4'-DDT	8.490	9.307	13872606	56291030	37.530	31.755
18)	B Endrin al...	8.562	9.203	4451254	20261783	13.757	15.687
19)	B Endosulfa...	8.792	9.438	4940633	15401189	11.570m	9.254m
20)	A Methoxychlor	9.085	9.787	6642100	20816384	26.754	21.642
21)	B Endrin ke...	9.312	9.928	7070739	23400855	14.473	13.519
22)	Mirex	9.498	10.403	16377343	46703558	35.114m	33.907m

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

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