

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041322\
 Data File : PL074007.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2022 14:14
 Operator : AR\AJ
 Sample : N2360-03MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

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

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 00:38:08 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	4044217	21588688	12.517	12.108
28)	SA Decachlor...	10.411	11.332	6493163	20794693	12.486	11.773
Target Compounds							
2)	A alpha-BHC	5.346	6.053	15846790	94496080	37.761	37.527
3)	MA gamma-BHC...	5.770	6.443	15305597	83728017	36.494	35.371
4)	MA Heptachlor	6.180	7.101	17123305	97288645	38.013	37.298
5)	MB Aldrin	6.504	7.470	16849632	104.9E6	40.597m	44.663
6)	B beta-BHC	6.149	6.679	6095313	40588660	29.831	36.014
7)	B delta-BHC	6.411	6.947	13851404	79359088	33.484	32.494
8)	B Heptachlo...	7.083	7.926	15256596	84370486	35.568	37.472
9)	A Endosulfan I	7.486	8.326	15596254	62352715	38.028	31.673m
10)	B gamma-Chl...	7.360	8.194	29143739	147.1E6	66.449	65.939m
11)	B alpha-Chl...	7.430	8.279	31277824	168.6E6	70.801	78.328
12)	B 4,4'-DDE	7.644	8.462	15024555	66597446	41.184	33.437
13)	MA Dieldrin	7.772	8.611	16286060	52477342	37.912	26.170m#
14)	MA Endrin	8.063	8.845	15644746	50714891	38.512	29.944
15)	B Endosulfa...	8.375	9.069	17922040	51588583	43.483	29.696m#
16)	A 4,4'-DDD	8.229	8.988	11210878	48809109	34.717	31.723m
17)	MA 4,4'-DDT	8.490	9.308	14505400	60013252	39.242	33.855
18)	B Endrin al...	8.562	9.204	4695325	21522823	14.512	16.663
19)	B Endosulfa...	8.792	9.441	4849424	20621094	11.356m	12.390
20)	A Methoxychlor	9.086	9.787	6970016	26344073	28.075	27.389
21)	B Endrin ke...	9.311	9.929	9147762	26004378	18.724m	15.023
22)	Mirex	9.498	10.406	17370512	50992279	37.244m	37.021

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

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