

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041222\
 Data File : PL073973.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2022 12:50
 Operator : AR\AJ
 Sample : N2257-05MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-3MS

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 12 16:35:52 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	5.489	6713307	30605596	20.777	17.166
2) SA Decachlor...	10.410	11.319f	13079934	47167386	25.152	26.704
Target Compounds						
2) A alpha-BHC	5.347	6.052	21831905	119.0E6	52.023	47.257
3) MA gamma-BHC...	5.770	6.440	26177751	108.5E6	62.417	45.846m#
4) MA Heptachlor	6.182	7.101	20853252	102.8E6	46.293	39.409
5) MB Aldrin	6.507	7.469	21370712	104.2E6	51.490	44.348
6) B beta-BHC	6.151	6.678	10397460	47202562	50.886	41.883
7) B delta-BHC	6.413	6.946	21848420	105.9E6	52.816	43.349
8) B Heptachlo...	7.084	7.925	20766311	90093680	48.413	40.014
9) A Endosulfan I	7.488	8.326	16739745	85011189	40.817	43.182
10) B gamma-Chl...	7.361	8.193	23910016	125.9E6	54.516	56.456
11) B alpha-Chl...	7.431	8.276	22689376	105.9E6	51.360	49.196
12) B 4,4'-DDE	7.645	8.461	19906993	76089176	54.567	38.203 #
13) MA Dieldrin	7.775	8.611	27124918	93442454	63.144	46.598 #
14) MA Endrin	8.063	8.845	22118796	83838407	54.448	49.501
15) B Endosulfa...	8.376	9.069	19829549	69013145	48.111	39.726
16) A 4,4'-DDD	8.230	8.988	18253374	82413314	56.525m	53.564
17) MA 4,4'-DDT	8.491	9.307	22135592	84645347	59.884	47.750
18) B Endrin al...	8.563	9.202	15064335	65827806	46.559	50.965
19) B Endosulfa...	8.794	9.439	20982736	70008064	49.137	42.064
20) A Methoxychlor	9.087	9.788	8789624	58577078	35.404	60.901 #
21) B Endrin ke...	9.314	9.928	19802670	81128198	40.533	46.869
22) Mirex	9.499	10.404	19118042	60222524	40.990m	43.722m

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

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