

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050422\
 Data File : PL074514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 15:20
 Operator : AR\AJ
 Sample : N2665-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-12,7MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/05/2022
 Supervised By : mohammad ahmed 05/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 23:25:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 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...	4.633	5.489	6774027	37702283	20.965	21.146
28)	SA Decachlor...	10.401	11.332	10795424	37544761	20.759m	21.256
Target Compounds							
2)	A alpha-BHC	5.341	6.052	24349856	145.2E6	58.023	57.676
3)	MA gamma-BHC...	5.765	6.441	24149517	136.1E6	57.581	57.475
4)	MA Heptachlor	6.175	7.100	25945532	146.5E6	57.598	56.149
5)	MB Aldrin	6.500	7.469	25262694	144.2E6	60.867	61.397
6)	B beta-BHC	6.145	6.679	11369390	59903439	55.643	53.152
7)	B delta-BHC	6.406	6.946	22209772	125.6E6	53.689	51.440
8)	B Heptachlo...	7.077	7.925	25211164	129.7E6	58.776	57.586
9)	A Endosulfan I	7.479	8.325	23965239	118.2E6	58.435	60.052
10)	B gamma-Chl...	7.354	8.193	25923506	131.7E6	59.107	59.060
11)	B alpha-Chl...	7.424	8.276	26078038	129.1E6	59.030	59.957
12)	B 4,4'-DDE	7.637	8.460	21946382	124.2E6	60.157	62.363
13)	MA Dieldrin	7.764	8.611	25809480	125.5E6	60.082m	62.577
14)	MA Endrin	8.057	8.845	23779703	105.3E6	58.537	62.167
15)	B Endosulfa...	8.368	9.069	24900054	102.8E6	60.414	59.184
16)	A 4,4'-DDD	8.223	8.988	19062098	93743178	59.029	60.928
17)	MA 4,4'-DDT	8.484	9.307	20547494	96451720	55.588	54.411
18)	B Endrin al...	8.556	9.201	19427409	80305839	60.044	62.174m
19)	B Endosulfa...	8.787	9.440	23949322	95993442	56.085	57.677
20)	A Methoxychlor	9.079	9.787	13041529	49686492	52.530	51.657
21)	B Endrin ke...	9.305	9.928	28637500	104.6E6	58.617m	60.424
22)	Mirex	9.493	10.405	24895972	76087599	53.379	55.240

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

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