

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042822\
 Data File : PL074441.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2022 05:59
 Operator : AR\AJ
 Sample : PB144446BSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB144446BSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/29/2022
 Supervised By :mohammad ahmed 04/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 06:30:29 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...	4.634	5.489	6792661	35922643	21.023	20.148
28)	SA Decachlor...	10.403	11.333	11717870	38802185	22.533m	21.968
Target Compounds							
2)	A alpha-BHC	5.341	6.052	3763222	19673032	8.967	7.813
3)	MA gamma-BHC...	5.765	6.440	3892979	20331012	9.282	8.589m
4)	MA Heptachlor	6.175	7.100	4486624	23000705	9.960	8.818
5)	MB Aldrin	6.500	7.469	4374870	22505633	10.541	9.583
6)	B beta-BHC	6.145	6.679	2200559	11326910	10.770	10.050
7)	B delta-BHC	6.406	6.946	1735187	9871391	4.195	4.042
8)	B Heptachlo...	7.077	7.925	4621066	21712382	10.773	9.643
9)	A Endosulfan I	7.480	8.325	4407901	19615879	10.748	9.964
10)	B gamma-Chl...	7.354	8.193	4784772	22153019	10.909	9.933
11)	B alpha-Chl...	7.424	8.276	4814131	21686228	10.897	10.075
12)	B 4,4'-DDE	7.638	8.461	3874081	20482259	10.619	10.284
13)	MA Dieldrin	7.766	8.610	4402876	20250181	10.249	10.098
14)	MA Endrin	8.057	8.845	3962241	16009222	9.754	9.452
15)	B Endosulfa...	8.368	9.069	4528024	17168053	10.986	9.882
16)	A 4,4'-DDD	8.223	8.988	3493060	16065931	10.817	10.442
17)	MA 4,4'-DDT	8.484	9.306	3004783	13670817	8.129	7.712
18)	B Endrin al...	8.557	9.201	3435213	12946370	10.617	10.023m
19)	B Endosulfa...	8.788	9.440	3944199	14331528	9.237	8.611
20)	A Methoxychlor	9.080	9.786	2238036	8227156	9.015	8.554
21)	B Endrin ke...	9.307	9.928	5144477	18329408	10.530	10.589
22)	Mirex	9.494	10.404	17047816	49344426	36.552	35.824

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

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