

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041922\
 Data File : PL074203.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2022 23:19
 Operator : AR\AJ
 Sample : PB143979BS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB143979BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/20/2022
 Supervised By : mohammad ahmed 04/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 00:54:57 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...	4.637	5.490	7191950	40189754	22.258	22.541
28)	SA Decachlor...	10.409	11.335	10784931	39873572	20.739	22.575
Target Compounds							
2)	A alpha-BHC	5.344	6.053	3962789	23142167	9.443	9.190
3)	MA gamma-BHC...	5.768	6.443	4031153	23491395	9.612	9.924
4)	MA Heptachlor	6.179	7.102	4463081	26397159	9.908	10.120
5)	MB Aldrin	6.504	7.470	4267373	24950984	10.282	10.624
6)	B beta-BHC	6.149	6.680	2041875	12598505	9.993	11.179
7)	B delta-BHC	6.410	6.947	2514060	16614281	6.077	6.803
8)	B Heptachlo...	7.081	7.926	4457546	23671075	10.392	10.513
9)	A Endosulfan I	7.484	8.327	4863209	21623618	11.858	10.984
10)	B gamma-Chl...	7.359	8.195	5096351	23879663	11.620	10.707
11)	B alpha-Chl...	7.429	8.277	5106011	23574182	11.558	10.952
12)	B 4,4'-DDE	7.643	8.462	3734546	23871110	10.237	11.985
13)	MA Dieldrin	7.770	8.612	4350502	22428796	10.128	11.185
14)	MA Endrin	8.062	8.846	4027476	18592284	9.914	10.978
15)	B Endosulfa...	8.373	9.071	4475376	18175974	10.858	10.463
16)	A 4,4'-DDD	8.228	8.990	3323948	18308149	10.293	11.899
17)	MA 4,4'-DDT	8.489	9.308	3397349	16539520	9.191	9.330
18)	B Endrin al...	8.561	9.202	3549116	15354589	10.969	11.888m
19)	B Endosulfa...	8.792	9.440	4841509	14828797	11.338	8.910
20)	A Methoxychlor	9.083	9.787	2503991	9223634	10.086m	9.590m
21)	B Endrin ke...	9.311	9.929	5150884	18685969	10.543	10.795
22)	Mirex	9.498	10.406	16315141	51453400	34.981	37.355

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

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