

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041522\
 Data File : PL074102.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2022 12:44
 Operator : AR\AJ
 Sample : PB144026BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB144026BS

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 15 18:18:18 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...	4.648	5.486	7262657	40021102	22.477	22.446
28)	SA Decachlor...	10.416	11.334	11128933	36779951	21.401	20.823
Target Compounds							
2)	A alpha-BHC	5.355	6.050	23797856	150.8E6	56.707	59.896
3)	MA gamma-BHC...	5.778	6.440	23497793	141.7E6	56.027	59.860
4)	MA Heptachlor	6.189	7.100	25350962	151.4E6	56.278	58.033
5)	MB Aldrin	6.514	7.468	23181083	141.3E6	55.851	60.184
6)	B beta-BHC	6.159	6.677	11703282	64367787	57.277	57.113
7)	B delta-BHC	6.420	6.945	23443147	139.3E6	56.671	57.031
8)	B Heptachlo...	7.090	7.925	24248531	130.3E6	56.532	57.890
9)	A Endosulfan I	7.492	8.326	23281899	119.2E6	56.768	60.524
10)	B gamma-Chl...	7.368	8.193	24475250	130.7E6	55.804	58.606
11)	B alpha-Chl...	7.437	8.276	24786406	128.2E6	56.107	59.570
12)	B 4,4'-DDE	7.651	8.461	21281488	122.4E6	58.335	61.473
13)	MA Dieldrin	7.779	8.611	23800212	120.6E6	55.405	60.125
14)	MA Endrin	8.070	8.845	22613948	99817988	55.667	58.936
15)	B Endosulfa...	8.381	9.070	22470794	95486287	54.520	54.965
16)	A 4,4'-DDD	8.236	8.989	19483036	94319220	60.333	61.302
17)	MA 4,4'-DDT	8.497	9.307	20413438	96501358	55.225	54.439
18)	B Endrin al...	8.569	9.201	18046160	75466260	55.775	58.428m
19)	B Endosulfa...	8.800	9.440	23660220	94724992	55.407	56.915
20)	A Methoxychlor	9.092	9.787	13060571	48518665	52.607	50.443
21)	B Endrin ke...	9.319	9.929	27458956	92833748	56.205	53.632
22)	Mirex	9.505	10.405	27936644	83520719	59.898	60.636

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

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