

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051122\
 Data File : PL074628.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2022 18:27
 Operator : AR\AJ
 Sample : PB144742BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB144742BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/16/2022
 Supervised By : mohammad ahmed 05/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 05:36:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 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...	5.647	4.653	13066809	29053599	25.735	21.168
28)	SA Decachlor...	11.649	10.406	13409754	23878208	30.027	23.264
Target Compounds							
2)	A alpha-BHC	6.231	5.355	7125462	14513339	10.415	8.624
3)	MA gamma-BHC...	6.629	5.776	6843076	15772401	10.601	9.545
4)	MA Heptachlor	7.285	6.186	7752038	16141920	12.012	10.635
5)	MB Aldrin	7.659	6.511	7411522	16255417	11.964	10.834
6)	B beta-BHC	6.881	6.152	3555267	9220049	11.912	11.613
7)	B delta-BHC	7.151	6.413	1967279	5029942	3.137	3.217
8)	B Heptachlo...	8.127	7.085	7113963	15435233	12.508	11.090
9)	A Endosulfan I	8.533	7.487	6721465	14495151	11.659m	11.586
10)	B gamma-Chl...	8.396	7.361	6464212	15572886	12.497m	11.237
11)	B alpha-Chl...	8.477	7.431	7713090	15621321	12.634m	11.556
12)	B 4,4'-DDE	8.664	7.643	5657937	12931064	12.222	10.989
13)	MA Dieldrin	8.826	7.772	6662485	14341606	12.676	11.258
14)	MA Endrin	9.066	8.063	5238984	12272834	12.696	11.619
15)	B Endosulfa...	9.300	8.372	5886428	13906026	13.390	12.310
16)	A 4,4'-DDD	9.206	8.226	6156770	10568655	13.617	10.728
17)	MA 4,4'-DDT	9.525	8.488	5183348	10732672	11.277m	10.727
18)	B Endrin al...	9.434	8.560	4727555	9996829	13.358m	12.517
19)	B Endosulfa...	9.673	8.790	4884473	10602990	10.807	9.741
20)	A Methoxychlor	10.011	9.082	3244797	7325842	13.249	12.536
21)	B Endrin ke...	10.175	9.309	6277431	12318234	12.241	11.049
22)	Mirex	10.651	9.498	18928501	36283321	46.910	37.460

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

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