

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031023\
 Data File : PL081400.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2023 13:51
 Operator : AR\AJ
 Sample : PB151305BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB151305BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/13/2023
 Supervised By :Ankita Jodhani 03/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 21:15:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030223.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 03 01:48:45 2023
 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...	3.333	2.663	41026756	37142945	18.989	18.353
28)	SA Decachlor...	8.760	7.788	32633863	41467828	21.406	21.648
Target Compounds							
2)	A alpha-BHC	3.783	3.164	139.9E6	125.8E6	43.980	42.938
3)	MA gamma-BHC...	4.111	3.491	130.8E6	118.8E6	44.227	43.184
4)	MA Heptachlor	4.692	3.826	127.0E6	124.9E6	46.031	45.246
5)	MB Aldrin	5.029	4.103	114.9E6	113.7E6	45.146	43.372
6)	B beta-BHC	4.313	3.790	58645433	49747476	42.605	42.863
7)	B delta-BHC	4.556	4.018	119.5E6	109.1E6	43.001	42.844
8)	B Heptachlo...	5.455	4.606	105.2E6	107.3E6	44.568	44.358
9)	A Endosulfan I	5.837	4.974	95992051	100.3E6	45.435	44.329
10)	B gamma-Chl...	5.710	4.855	106.8E6	107.8E6	46.807	44.034
11)	B alpha-Chl...	5.788	4.919	103.7E6	107.5E6	46.047	43.911
12)	B 4,4'-DDE	5.966	5.109	88928248	87742074	45.450	44.701
13)	MA Dieldrin	6.111	5.238	96223079	101.3E6	45.974	44.933
14)	MA Endrin	6.338	5.513	84799440	90994273	46.658	45.279
15)	B Endosulfa...	6.560	5.810	79321133	83144276	45.495	45.096
16)	A 4,4'-DDD	6.482	5.664	71419693	70370747	46.395	45.871
17)	MA 4,4'-DDT	6.794	5.913	76760796	78082194	48.359	48.670
18)	B Endrin al...	6.689	5.990	63755562	67320574	44.542m	44.435
19)	B Endosulfa...	6.925	6.213	82138317	85241091	45.747	44.349
20)	A Methoxychlor	7.274	6.494	41638185	43897827	48.340	47.299
21)	B Endrin ke...	7.405	6.719	83523277	94704021	46.044	43.985
22)	Mirex	7.869	6.892	67075275	85939895	45.970	44.653

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

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