

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071323\
 Data File : PL083872.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2023 10:07
 Operator : AR\AJ
 Sample : 03541-02MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-WWS-08MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/14/2023
 Supervised By : Ankita Jodhani 07/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 00:06:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 00:03:54 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...	3.476	2.689	48413409	25569594	24.208	23.024
28)	SA Decachlor...	9.023	7.871	33437865	27087935	25.689	24.379
Target Compounds							
2)	A alpha-BHC	3.933	3.193	162.1E6	85539578	55.324	53.201
3)	MA gamma-BHC...	4.267	3.523	147.6E6	79471863	52.231	52.260
4)	MA Heptachlor	4.859	3.865	163.8E6	67478206	60.272	57.259
5)	MB Aldrin	5.202	4.145	151.3E6	76296938	52.822	50.600
6)	B beta-BHC	4.466	3.825	66685425	35055644	55.578	53.110
7)	B delta-BHC	4.712	4.053	154.9E6	79758659	58.112	52.728
8)	B Heptachlo...	5.631	4.651	152.2E6	69700591	57.002	54.276
9)	A Endosulfan I	6.017	5.022	127.7E6	68097178	53.912	55.520
10)	B gamma-Chl...	5.889	4.905	139.7E6	74269997	54.124	55.751
11)	B alpha-Chl...	5.968	4.969	134.9E6	74713869	53.056	55.461
12)	B 4,4'-DDE	6.147	5.167	113.2E6	68157810	56.285	55.487
13)	MA Dieldrin	6.294	5.289	124.9E6	68115110	52.273	52.302
14)	MA Endrin	6.522	5.564	104.2E6	76644911	54.705m	69.725 #
15)	B Endosulfa...	6.743	5.862	93775010	57288963	50.032m	49.845
16)	A 4,4'-DDD	6.666	5.724	86187484	55309314	58.690	57.653
17)	MA 4,4'-DDT	6.981	5.977	91459660	54373496	57.349	59.699
18)	B Endrin al...	6.874	6.043	73540422	46461783	50.195	51.685
19)	B Endosulfa...	7.110	6.268	91850740	61148502	53.133	55.639
20)	A Methoxychlor	7.462	6.562	42608786	27784180	54.472	57.975
21)	B Endrin ke...	7.594	6.771	91288233	74904288	52.091	57.972m
22)	Mirex	8.070	6.955	73042443	54648476	51.045	53.542

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

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