

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071323\
 Data File : PL083889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2023 17:49
 Operator : AR\AJ
 Sample : PB154159BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB154159BS

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 00:13:03 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...	3.475	2.687	32633638	18032790	16.318	16.237
28)	SA Decachlor...	9.023	7.871	25819290	21710301	19.836	19.539
Target Compounds							
2)	A alpha-BHC	3.931	3.191	141.9E6	108.1E6	48.420m	67.256m#
3)	MA gamma-BHC...	4.264	3.523	131.2E6	97049301	46.439m	63.819 #
4)	MA Heptachlor	4.858	3.865	154.5E6	67652944	56.843	57.407
5)	MB Aldrin	5.199	4.145	141.7E6	72144195	49.480m	47.846
6)	B beta-BHC	4.465	3.825	59865600	33037881	49.894	50.053
7)	B delta-BHC	4.711	4.053	138.6E6	78529262	51.995	51.915
8)	B Heptachlo...	5.630	4.652	132.1E6	65883883	49.472	51.304
9)	A Endosulfan I	6.016	5.022	114.9E6	62751211	48.513	51.162
10)	B gamma-Chl...	5.888	4.905	125.2E6	68984485	48.499	51.784
11)	B alpha-Chl...	5.967	4.969	122.4E6	68429460	48.157	50.796
12)	B 4,4'-DDE	6.146	5.167	104.4E6	64672193	51.896	52.650
13)	MA Dieldrin	6.292	5.289	115.1E6	65856777	48.149m	50.568
14)	MA Endrin	6.522	5.564	93974956	59261877	49.346	53.912
15)	B Endosulfa...	6.742	5.862	86743055	55987744	46.280m	48.713
16)	A 4,4'-DDD	6.665	5.725	78340068	53885155	53.346	56.169
17)	MA 4,4'-DDT	6.981	5.976	82106190	52857975	51.484	58.035
18)	B Endrin al...	6.874	6.043	69630556	46000478	47.526	51.172
19)	B Endosulfa...	7.109	6.268	83628383	57771780	48.377	52.567
20)	A Methoxychlor	7.462	6.562	39723203	28493462	50.783	59.455
21)	B Endrin ke...	7.594	6.773	83054966	67507951	47.393	52.247
22)	Mirex	8.069	6.954	67404801	52483866	47.105	51.421

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

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