

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071323\
 Data File : PL083892.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2023 18:31
 Operator : AR\AJ
 Sample : 03580-02MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SAMPLE-1MSD

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 00:14:16 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	2.688	25766354	15876637	12.884	14.296
2)	SA Decachlor...	8.992f	7.863	47032919	24327862	36.133	21.895m#
Target Compounds							
2)	A alpha-BHC	3.932	3.193	113.2E6	71378197	38.650	44.393
3)	MA gamma-BHC...	4.265	3.525	124.8E6	164.0E6	44.187m	107.862 #
4)	MA Heptachlor	4.859	3.865	137.4E6	70423163	50.555	59.758
5)	MB Aldrin	5.201	4.146	125.5E6	64159493	43.801	42.551
6)	B beta-BHC	4.466	3.826	45785743	34239067	38.160	51.873 #
7)	B delta-BHC	4.712	4.054	116.2E6	92036387	43.589	60.845 #
8)	B Heptachlo...	5.631	4.652	96752869	55061656	36.243	42.877
9)	A Endosulfan I	6.016	5.025	92268832	36280989	38.962m	29.580m
10)	B gamma-Chl...	5.886	4.906	88688679	55605704	34.350m	41.741
11)	B alpha-Chl...	5.968	4.971	103.9E6	56792737	40.861	42.158
12)	B 4,4'-DDE	6.147	5.168	65934023	57969421	32.770	47.193 #
13)	MA Dieldrin	6.296	5.294	93051321	161.8E6	38.940	124.266m#
14)	MA Endrin	6.523	5.563	85704685	85228612	45.003m	77.534 #
15)	B Endosulfa...	6.743	5.866	74741466	79177504	39.877	68.889 #
16)	A 4,4'-DDD	6.659	5.726	136.5E6	53856257	92.982m	56.139 #
17)	MA 4,4'-DDT	6.981	5.978	105.1E6	62770290	65.880	68.918
18)	B Endrin al...	6.874	6.046	57625555	45353719	39.332	50.453 #
19)	B Endosulfa...	7.108	6.270	66647752	55354633	38.554m	50.367 #
20)	A Methoxychlor	7.462	6.574	39194248	209.0E6	50.106m	436.081 #
21)	B Endrin ke...	7.594	6.773	49370543	46527866	28.172m	36.010m#
22)	Mirex	8.085f	6.954	147.7E6	67579919	103.222m	66.211m#

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

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