

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102423\
 Data File : PL086138.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 21:15
 Operator : AR\AJ
 Sample : 05015-02MS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-11991MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/25/2023
 Supervised By :Ankita Jodhani 10/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 23:36:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100323.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 04 05:29:39 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...	3.355	2.621	44979264	17351946	15.123	18.576
2)	SA Decachlor...	8.854	7.769	34514872	23494675	15.847	25.455m#
Target Compounds							
2)	A alpha-BHC	3.809	3.120	215.5E6	61191223	50.203	48.637
3)	MA gamma-BHC...	4.139	3.447	211.6E6	62064330	51.194m	50.322
4)	MA Heptachlor	4.728	3.783	173.5E6	59993769	44.851	51.583
5)	MB Aldrin	5.062	4.060	378.0E6	60902178	97.507m	54.461 #
6)	B beta-BHC	4.344	3.749	89080415	26589402	53.870	51.076
7)	B delta-BHC	4.587	3.974	205.4E6	60498366	53.555	52.654
8)	B Heptachlo...	5.496	4.565	304.2E6	77710344	88.180m	77.370
9)	A Endosulfan I	5.880	4.932	194.8E6	55508830	60.235	51.745
10)	B gamma-Chl...	5.755	4.815	382.3E6	116.2E6	111.743	117.297m
11)	B alpha-Chl...	5.835	4.880	544.2E6	152.0E6	159.239	139.338
12)	B 4,4'-DDE	6.017	5.079	170.4E6	57354871	60.949	69.848
13)	MA Dieldrin	6.157	5.197	192.3E6	55802365	58.520	57.515
14)	MA Endrin	6.385	5.471	143.8E6	51370944	50.446	57.142
15)	B Endosulfa...	6.609	5.769	156.6E6	58576033	56.847	61.598
16)	A 4,4'-DDD	6.536	5.635	130.2E6	41081192	64.620	59.021
17)	MA 4,4'-DDT	6.850	5.885	118.6E6	44331778	50.321	56.063
18)	B Endrin al...	6.739	5.950	117.6E6	42526668	58.009	57.028
19)	B Endosulfa...	6.976	6.175	141.1E6	42076466	56.241	46.642
20)	A Methoxychlor	7.335	6.470	67772365	27321033	48.526	51.934
21)	B Endrin ke...	7.457	6.676	153.3E6	58023857	53.213	50.481
22)	Mirex	7.930	6.853	137.7E6	57291804	62.179	60.744

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

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