

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102523\
 Data File : PL086155.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2023 16:09
 Operator : AR\AJ
 Sample : 05027-04MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 H-DRUMS-SOLIDMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/26/2023
 Supervised By :Ankita Jodhani 10/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 17:13:26 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...	3.356	2.621	31070940	12220762	10.447	13.083 #
28)	SA Decachlor...	8.855	7.772	33725237	12967126	15.484	14.049
Target Compounds							
2)	A alpha-BHC	3.810	3.120	159.0E6	52287330	37.049	41.559
3)	MA gamma-BHC...	4.141	3.447	147.2E6	53544497	35.608	43.414
4)	MA Heptachlor	4.728	3.783	148.9E6	52515440	38.491	45.153
5)	MB Aldrin	5.068	4.059	147.4E6	53698113	38.013	48.019 #
6)	B beta-BHC	4.344	3.749	65676828	23310902	39.717	44.778
7)	B delta-BHC	4.587	3.974	142.2E6	51183122	37.078	44.547
8)	B Heptachlo...	5.497	4.564	134.8E6	48885451	39.073	48.671
9)	A Endosulfan I	5.881	4.932	131.9E6	49069488	40.789	45.742
10)	B gamma-Chl...	5.754	4.816	144.0E6	51988667	42.079	52.493
11)	B alpha-Chl...	5.834	4.880	142.9E6	51391557	41.819	47.117
12)	B 4,4'-DDE	6.017	5.079	129.2E6	45511836	46.184	55.425
13)	MA Dieldrin	6.158	5.197	144.9E6	51738462	44.107	53.326
14)	MA Endrin	6.386	5.471	132.6E6	49072241	46.546	54.585
15)	B Endosulfa...	6.609	5.769	131.0E6	48840884	47.552	51.360
16)	A 4,4'-DDD	6.536	5.634	111.8E6	40358768	55.500	57.983
17)	MA 4,4'-DDT	6.851	5.885	125.2E6	45931827	53.110	58.086
18)	B Endrin al...	6.739	5.950	111.5E6	40065148	55.010	53.728
19)	B Endosulfa...	6.976	6.174	133.4E6	49904237	53.156	55.319
20)	A Methoxychlor	7.335	6.469	70456478	28642148	50.448m	54.445
21)	B Endrin ke...	7.458	6.676	154.7E6	62586669	53.704	54.451
22)	Mirex	7.930	6.853	155.6E6	58684763	70.281	62.221

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

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