

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102023\
 Data File : PL086054.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2023 11:56
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/23/2023
 Supervised By :Ankita Jodhani 10/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 22:33:43 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	130.5E6	41412635	43.867	44.334
28)	SA Decachlor...	8.858	7.774	111.1E6	48959611	51.002	53.045
Target Compounds							
2)	A alpha-BHC	3.809	3.120	192.2E6	57372931	44.784	45.602
3)	MA gamma-BHC...	4.141	3.447	185.1E6	56269309	44.782	45.623
4)	MA Heptachlor	4.728	3.783	175.7E6	55614243	45.434	47.817
5)	MB Aldrin	5.068	4.061	176.6E6	55012784	45.558	49.195
6)	B beta-BHC	4.343	3.749	76032909	24621091	45.980	47.295
7)	B delta-BHC	4.587	3.974	161.6E6	54986208	42.142	47.857
8)	B Heptachlo...	5.498	4.565	151.0E6	50409048	43.776	50.188
9)	A Endosulfan I	5.882	4.933	147.8E6	47913693	45.712	44.665
10)	B gamma-Chl...	5.755	4.817	158.7E6	52863280	46.373	53.376
11)	B alpha-Chl...	5.835	4.881	157.2E6	52558932	45.989	48.187
12)	B 4,4'-DDE	6.018	5.080	134.8E6	44834306	48.200	54.600
13)	MA Dieldrin	6.159	5.199	149.2E6	50332741	45.398	51.878
14)	MA Endrin	6.387	5.473	130.2E6	42830363	45.703	47.642
15)	B Endosulfa...	6.609	5.768	159.6E6	55029981	57.907m	57.869m
16)	A 4,4'-DDD	6.537	5.636	100.7E6	37349253	49.971	53.659
17)	MA 4,4'-DDT	6.852	5.887	113.1E6	40704250	47.987	51.475
18)	B Endrin al...	6.741	5.952	93092704	37294297	45.932	50.012
19)	B Endosulfa...	6.977	6.176	119.8E6	44243710	47.737	49.044
20)	A Methoxychlor	7.338	6.472	62281040	25461548	44.594	48.399
21)	B Endrin ke...	7.459	6.678	128.4E6	54504225	44.569	47.419
22)	Mirex	7.932	6.855	100.4E6	43753725	45.330	46.390

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

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