

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101323\
 Data File : PL085935.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2023 23:48
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/17/2023
 Supervised By :Ankita Jodhani 10/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 01:30:00 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	2.622	134.3E6	40638648	45.140	43.505
28)	SA Decachlor...	8.858	7.776	114.1E6	48520093	52.387	52.569
Target Compounds							
2)	A alpha-BHC	3.810	3.121	196.7E6	56384337	45.838	44.816
3)	MA gamma-BHC...	4.142	3.448	191.9E6	56403107	46.437	45.732
4)	MA Heptachlor	4.729	3.784	180.2E6	53314937	46.594	45.840
5)	MB Aldrin	5.069	4.061	182.8E6	54387873	47.167	48.636
6)	B beta-BHC	4.345	3.750	81011155	25189741	48.990	48.387
7)	B delta-BHC	4.588	3.975	186.7E6	56089337	48.702	48.817
8)	B Heptachlo...	5.497	4.566	160.1E6	50697523	46.416m	50.475
9)	A Endosulfan I	5.881	4.934	146.7E6	48267228	45.363m	44.994
10)	B gamma-Chl...	5.755	4.818	165.1E6	53110442	48.249m	53.626
11)	B alpha-Chl...	5.834	4.881	162.1E6	53276413	47.439m	48.845
12)	B 4,4'-DDE	6.017	5.079	135.7E6	45325417	48.539m	55.198m
13)	MA Dieldrin	6.160	5.198	155.0E6	48050881	47.155	49.526m
14)	MA Endrin	6.387	5.472	131.1E6	50364941	45.995m	56.023m
15)	B Endosulfa...	6.609	5.771	134.2E6	45406729	48.708m	47.749
16)	A 4,4'-DDD	6.536	5.637	112.5E6	39162179	55.856m	56.264
17)	MA 4,4'-DDT	6.852	5.888	113.3E6	40413647	48.060	51.108
18)	B Endrin al...	6.742	5.952	99632092	35960070	49.158	48.223
19)	B Endosulfa...	6.978	6.177	128.1E6	45569504	51.024	50.514
20)	A Methoxychlor	7.338	6.472	63546401	25041893	45.500	47.601
21)	B Endrin ke...	7.460	6.679	134.9E6	55155287	46.831	47.986
22)	Mirex	7.933	6.856	107.3E6	46220735	48.482	49.006

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

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