

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101923\
 Data File : PL086026.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2023 11:22
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/20/2023
 Supervised By :Ankita Jodhani 10/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 16:48:15 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...	3.362	2.622	127.7E6	39507359	42.931	42.294
28)	SA Decachlor...	8.863	7.776	115.0E6	48746723	52.787	52.814
Target Compounds							
2)	A alpha-BHC	3.817	3.121	188.0E6	53762545	43.792	42.732
3)	MA gamma-BHC...	4.147	3.448	183.8E6	53841097	44.477m	43.655
4)	MA Heptachlor	4.735	3.785	179.2E6	53073673	46.329	45.633
5)	MB Aldrin	5.075	4.062	173.3E6	51774270	44.694	46.299
6)	B beta-BHC	4.351	3.750	75736825	23955947	45.801	46.017
7)	B delta-BHC	4.594	3.976	176.4E6	53360185	46.015	46.442
8)	B Heptachlo...	5.505	4.567	151.4E6	49705860	43.887	49.488
9)	A Endosulfan I	5.889	4.934	143.5E6	44806635	44.371	41.768
10)	B gamma-Chl...	5.763	4.818	154.7E6	48893423	45.211	49.368
11)	B alpha-Chl...	5.841	4.882	154.8E6	49416344	45.296	45.306
12)	B 4,4'-DDE	6.025	5.081	134.9E6	43746114	48.245	53.275
13)	MA Dieldrin	6.165	5.200	147.3E6	48270296	44.819	49.752
14)	MA Endrin	6.394	5.474	127.8E6	43012767	44.835	47.845
15)	B Endosulfa...	6.615	5.771	131.0E6	44310286	47.536	46.596
16)	A 4,4'-DDD	6.544	5.638	108.1E6	37245998	53.644	53.511
17)	MA 4,4'-DDT	6.858	5.889	111.1E6	41194082	47.119	52.095
18)	B Endrin al...	6.747	5.953	91587553	35711858	45.189	47.890
19)	B Endosulfa...	6.983	6.177	121.9E6	43923300	48.590	48.689
20)	A Methoxychlor	7.343	6.473	63692175	24674567	45.605	46.903
21)	B Endrin ke...	7.465	6.679	131.8E6	55306738	45.746	48.117
22)	Mirex	7.937	6.856	100.7E6	44798827	45.505	47.498

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

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