

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101623\
 Data File : PL085939.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2023 12:13
 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 16 22:12:47 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...	3.366	2.622	126.4E6	38493335	42.497	41.208
28)	SA Decachlor...	8.873	7.780	110.9E6	46699689	50.933	50.596
Target Compounds							
2)	A alpha-BHC	3.821	3.121	182.9E6	52650618	42.619	41.848
3)	MA gamma-BHC...	4.153	3.449	177.6E6	52772507	42.970	42.788
4)	MA Heptachlor	4.740	3.785	172.4E6	51485317	44.573	44.267
5)	MB Aldrin	5.079	4.063	170.3E6	53359247	43.930m	47.716
6)	B beta-BHC	4.356	3.751	73162818	23250727	44.244	44.662
7)	B delta-BHC	4.599	3.976	173.0E6	50250600	45.112	43.735
8)	B Heptachlo...	5.511	4.568	150.5E6	47166305	43.617	46.960
9)	A Endosulfan I	5.895	4.936	144.7E6	43927254	44.743	40.949
10)	B gamma-Chl...	5.768	4.820	156.3E6	47532844	45.680	47.994
11)	B alpha-Chl...	5.848	4.883	153.7E6	48216621	44.985	44.206
12)	B 4,4'-DDE	6.031	5.083	133.7E6	41883261	47.803	51.006
13)	MA Dieldrin	6.172	5.202	143.4E6	46048773	43.654	47.462
14)	MA Endrin	6.401	5.476	121.1E6	41631022	42.500	46.308
15)	B Endosulfa...	6.623	5.774	124.0E6	46656989	44.990	49.064
16)	A 4,4'-DDD	6.550	5.640	106.8E6	35190942	53.003	50.558
17)	MA 4,4'-DDT	6.865	5.890	112.2E6	40785676	47.603	51.578
18)	B Endrin al...	6.753	5.955	93311587	33937183	46.040m	45.510
19)	B Endosulfa...	6.990	6.181	117.7E6	41982390	46.886	46.538
20)	A Methoxychlor	7.351	6.476	67249767	23770023	48.152	45.184
21)	B Endrin ke...	7.472	6.683	132.6E6	51997218	46.043	45.238
22)	Mirex	7.944	6.860	102.5E6	42746644	46.305m	45.322

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

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