

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101023\
 Data File : PL085809.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 12:19
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/11/2023
 Supervised By : Ankita Jodhani 10/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 20:37:32 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	143.9E6	44035975	48.374	47.142
28)	SA Decachlor...	8.869	7.779	121.8E6	47940462	55.901m	51.941
Target Compounds							
2)	A alpha-BHC	3.821	3.121	212.4E6	59898846	49.480	47.609
3)	MA gamma-BHC...	4.152	3.449	201.3E6	60173430	48.695	48.789
4)	MA Heptachlor	4.740	3.786	192.5E6	57620672	49.764	49.542
5)	MB Aldrin	5.079	4.063	193.8E6	55907101	49.997	49.995
6)	B beta-BHC	4.355	3.751	80586461	25549201	48.733	49.078
7)	B delta-BHC	4.598	3.977	193.3E6	57053175	50.402	49.656
8)	B Heptachlo...	5.509	4.569	167.0E6	51677521	48.412	51.451
9)	A Endosulfan I	5.893	4.936	155.2E6	48355456	47.984	45.077
10)	B gamma-Chl...	5.766	4.820	165.9E6	51847542	48.476	52.351
11)	B alpha-Chl...	5.846	4.884	165.6E6	52714708	48.458	48.330
12)	B 4,4'-DDE	6.030	5.084	137.0E6	43816398	49.001	53.361
13)	MA Dieldrin	6.170	5.202	157.7E6	51553635	47.977	53.136
14)	MA Endrin	6.399	5.476	132.4E6	46241352	46.471	51.436
15)	B Endosulfa...	6.622	5.774	130.3E6	46379023	47.292	48.772
16)	A 4,4'-DDD	6.549	5.640	100.6E6	35586821	49.957	51.127
17)	MA 4,4'-DDT	6.864	5.890	111.7E6	42023087	47.395	53.143
18)	B Endrin al...	6.753	5.955	100.2E6	36885777	49.434	49.464
19)	B Endosulfa...	6.989	6.180	122.6E6	44906630	48.862	49.779
20)	A Methoxychlor	7.349	6.475	69087299	24784174	49.468	47.111
21)	B Endrin ke...	7.471	6.682	138.7E6	57158004	48.142	49.728
22)	Mirex	7.942	6.859	108.2E6	46271240	48.880m	49.059

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

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