

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020823\
 Data File : PD073869.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2023 22:26
 Operator : AR\AJ
 Sample : 01445-03MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 JPP-26-020323MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/08/2023
 Supervised By :Ankita Jodhani 02/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 03:48:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011823.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 19 02:45:26 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.554	2.776	37317233	18941599	15.965	14.879
28) SA Decachlor...	9.084f	7.929	88420892	24856718	31.377	21.364 #
Target Compounds						
2) A alpha-BHC	4.010	3.279	167.9E6	70524606	42.273	41.391
3) MA gamma-BHC...	4.342	3.611	161.6E6	94988647	44.004m	63.150 #
4) MA Heptachlor	4.935	3.952	165.8E6	63840629	44.652m	47.675
5) MB Aldrin	5.280	4.233	151.9E6	64257892	42.141	39.782
6) B beta-BHC	4.536	3.905	46263264	25987231	29.822m	39.213 #
7) B delta-BHC	4.787	4.136	140.6E6	65774939	41.778	43.031
8) B Heptachlo...	5.706	4.736	128.2E6	57813831	40.176	42.966
9) A Endosulfan I	6.093	5.108	125.3E6	33140546	40.817	24.648 #
10) B gamma-Chl...	5.962	4.987	151.3E6	57107979	45.968	38.587
11) B alpha-Chl...	6.042	5.051	155.3E6	57591960	47.072	38.720
12) B 4,4'-DDE	6.214	5.242	99302327	57910239	32.878	43.400 #
13) MA Dieldrin	6.370	5.372	132.6E6	65068784	41.588	49.640m
14) MA Endrin	6.599	5.647	122.3E6	51816758	45.110m	46.597
15) B Endosulfa...	6.816	5.941	176.7E6	49760248	66.708	42.726 #
16) A 4,4'-DDD	6.731	5.794	122.7E6	36672011	49.768	35.591m#
17) MA 4,4'-DDT	7.047	6.047	113.8E6	38665197	40.870m	37.537
18) B Endrin al...	6.947	6.120	90420745	34969102	41.682	39.648
19) B Endosulfa...	7.182	6.343	125.0E6	46858993	46.700	41.628
20) A Methoxychlor	7.520	6.624	42348073	22543393	27.337m	43.071m#
21) B Endrin ke...	7.668	6.848	78907049	45563350	26.094m	35.561m#
22) Mirex	8.145	7.036	67968029	34143126	29.579	32.510

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

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