

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071223\
 Data File : PL083847.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2023 19:45
 Operator : AR\AJ
 Sample : 03555-05MS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ETGI-369MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/13/2023
 Supervised By :Ankita Jodhani 07/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 02:05:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 12 14:26:23 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...	3.472	2.687	32383874	21153003	16.193m	19.047
2)	SA Decachlor...	9.018	7.869	17643447	20498868	13.555m	18.449 #
Target Compounds							
2)	A alpha-BHC	3.932	3.193	153.0E6	86705800	52.235	53.926
3)	MA gamma-BHC...	4.265	3.523	137.3E6	97436247	48.589	64.074 #
4)	MA Heptachlor	4.857	3.864	152.0E6	69413158	55.929	58.901
5)	MB Aldrin	5.199	4.145	140.1E6	76456226	48.911	50.706
6)	B beta-BHC	4.464	3.825	61111155	35431646	50.933	53.680
7)	B delta-BHC	4.710	4.053	142.1E6	80722910	53.319	53.366
8)	B Heptachlo...	5.629	4.651	133.9E6	66602432	50.161	51.864
9)	A Endosulfan I	6.015	5.027	108.2E6	52260568	45.699	42.609m
10)	B gamma-Chl...	5.885	4.904	126.2E6	73412663	48.883m	55.108
11)	B alpha-Chl...	5.966	4.969	121.3E6	68131515	47.708	50.575
12)	B 4,4'-DDE	6.146	5.167	86253310	66138941	42.870	53.844 #
13)	MA Dieldrin	6.292	5.290	108.6E6	80000109	45.428	61.428 #
14)	MA Endrin	6.520	5.563	94011933	60606001	49.365m	55.134
15)	B Endosulfa...	6.742	5.862	79444904	61219824	42.386	53.265 #
16)	A 4,4'-DDD	6.663	5.724	95570685	49352120	65.079	51.444
17)	MA 4,4'-DDT	6.979	5.976	100.5E6	56777043	63.041	62.338
18)	B Endrin al...	6.872	6.043	65956032	48885492	45.018	54.381
19)	B Endosulfa...	7.107	6.268	80034742	63578010	46.298	57.850
20)	A Methoxychlor	7.460	6.567	45203000	44575544	57.788m	93.013m#
21)	B Endrin ke...	7.592	6.770	79621244	56981882	45.434	44.101m
22)	Mirex	8.067	6.953	70567713	39687524	49.315m	38.884m

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

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