

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091923\
 Data File : PD078107.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2023 14:53
 Operator : AR\AJ
 Sample : 04429-14MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BBKK1MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/20/2023
 Supervised By :Ankita Jodhani 09/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 00:46:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090623CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 06 16:40:06 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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...	3.543	2.759	86796185	19404822	34.203m	13.130m#
27)	SA Decachlor...	9.084	7.897	42033583	20340144	13.455	12.559m
Target Compounds							
2)	A alpha-BHC	3.999	3.261	67430883	42425903	15.748	18.717
3)	MA gamma-BHC...	4.332	3.592	79595357	55405531	19.686	25.661 #
4)	MA Heptachlor	4.922	3.929	87288090	40798065	20.888m	18.350m
5)	MB Aldrin	5.266	4.209	76787428	43094962	18.393	19.227
6)	B beta-BHC	4.527	3.885	44346185	25906819	24.138m	26.219m
7)	B delta-BHC	4.778	4.117	98223677	38741747	24.462	17.381 #
8)	B Heptachlo...	5.694	4.711	70631052	50022069	18.276	23.815 #
9)	A Endosulfan I	6.078	5.081	85110272	27960367	25.355m	15.577 #
10)	B trans-Chl...	5.953	4.961	120.3E6	33231151	32.322	16.641 #
11)	B cis-Chlor...	6.026	5.026	114.6E6	35652875	29.732m	17.434 #
12)	B 4,4'-DDE	6.201	5.213	119.7E6	61509390	33.753m	32.379m
13)	MA Dieldrin	6.356	5.346	150.9E6	82693448	40.310	40.018
14)	MA Endrin	6.586	5.622	130.0E6	86738476	42.134m	47.441
15)	B Endosulfa...	6.808	5.917	157.0E6	65575543	47.408	36.236
16)	A 4,4'-DDD	6.721	5.770	109.1E6	35314369	41.011	26.237 #
17)	MA 4,4'-DDT	7.036	6.021	124.5E6	57618900	45.443	40.767
18)	B Endrin al...	6.938	6.096	90679917	47119193	34.897	33.498
19)	B Endosulfa...	7.173	6.319	140.0E6	67924797	46.207	41.111
20)	A Methoxychlor	7.513	6.595	339.6E6	184.0E6	217.724	235.764
21)	B Endrin ke...	7.660	6.826	150.1E6	82515586	43.599	43.067

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

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