

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030124\
 Data File : PD081855.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2024 12:14
 Operator : AR\AJ
 Sample : P1647-08MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGSK4MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/04/2024
 Supervised By :Ankita Jodhani 03/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 19:43:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 2024
 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...	3.564	2.791	15517336	32361834	11.350	13.201
2)	SA Decachlor...	9.106	7.923	31679034	43972495	16.419	17.726m
Target Compounds							
2)	A alpha-BHC	4.019	3.291	105.7E6	198.3E6	45.254m	51.585m
3)	MA gamma-BHC...	4.352	3.622	99750825	176.5E6	43.176m	48.738
4)	MA Heptachlor	4.946	3.962	107.9E6	175.1E6	44.010	49.357
5)	MB Aldrin	5.289	4.241	106.9E6	166.2E6	45.189	49.055m
6)	B beta-BHC	4.548	3.917	45614019	76960298	43.892	45.547
7)	B delta-BHC	4.797	4.147	107.1E6	184.8E6	45.199	49.353
8)	B Heptachlo...	5.715	4.743	98695389	156.6E6	43.577	48.795
9)	A Endosulfan I	6.101	5.112	96546269	147.3E6	45.851	49.205
10)	B trans-Chl...	5.971	4.993	97408834	154.0E6	44.492	49.351
11)	B cis-Chlor...	6.050	5.057	100.6E6	154.7E6	44.667	48.280
12)	B 4,4'-DDE	6.221	5.245	200.5E6	297.5E6	93.427	100.590
13)	MA Dieldrin	6.377	5.377	207.0E6	320.4E6	93.211	97.553
14)	MA Endrin	6.607	5.650	168.1E6	282.1E6	89.552	98.202m
15)	B Endosulfa...	6.826	5.944	181.3E6	279.2E6	93.905	98.914
16)	A 4,4'-DDD	6.739	5.798	153.1E6	245.5E6	92.199	97.412
17)	MA 4,4'-DDT	7.054	6.049	178.7E6	258.6E6	102.856	100.128
18)	B Endrin al...	6.955	6.124	131.9E6	196.3E6	88.312	90.577
19)	B Endosulfa...	7.190	6.345	179.7E6	262.3E6	98.143	97.782m
20)	A Methoxychlor	7.527	6.623	431.2E6	621.0E6	470.062	464.782
21)	B Endrin ke...	7.676	6.850	194.4E6	299.8E6	100.558	99.982m

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

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