

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030124\
 Data File : PD081870.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2024 15:34
 Operator : AR\AJ
 Sample : P1603-10MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGSZ0MSD

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 19:47:12 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...	3.563	2.791	14922461	27950763	10.915	11.401
27)	SA Decachlor...	9.107	7.924	23131828	33837360	11.989	13.640
Target Compounds							
2)	A alpha-BHC	4.019	3.291	117.3E6	196.9E6	50.208m	51.200m
3)	MA gamma-BHC...	4.354	3.622	108.4E6	175.0E6	46.931	48.320
4)	MA Heptachlor	4.946	3.962	117.0E6	174.5E6	47.686	49.190
5)	MB Aldrin	5.289	4.240	114.3E6	165.9E6	48.347	48.993m
6)	B beta-BHC	4.548	3.917	49411904	76997658	47.547	45.569
7)	B delta-BHC	4.797	4.147	116.4E6	183.9E6	49.159	49.097
8)	B Heptachlo...	5.715	4.742	101.9E6	155.4E6	44.971	48.432
9)	A Endosulfan I	6.102	5.112	98289972	146.2E6	46.680	48.821
10)	B trans-Chl...	5.971	4.992	99986831	155.0E6	45.669	49.659
11)	B cis-Chlor...	6.051	5.057	103.1E6	153.5E6	45.755	47.927
12)	B 4,4'-DDE	6.221	5.245	201.1E6	294.3E6	93.691	99.530
13)	MA Dieldrin	6.377	5.376	216.6E6	326.9E6	97.542	99.543
14)	MA Endrin	6.608	5.650	175.0E6	287.9E6	93.246	100.210m
15)	B Endosulfa...	6.825	5.943	175.3E6	263.9E6	90.796	93.514m
16)	A 4,4'-DDD	6.739	5.798	156.4E6	243.2E6	94.137	96.496
17)	MA 4,4'-DDT	7.054	6.049	167.7E6	258.9E6	96.519	100.248
18)	B Endrin al...	6.955	6.123	123.7E6	191.3E6	82.828	88.301
19)	B Endosulfa...	7.189	6.344	180.7E6	257.0E6	98.722	95.805m
20)	A Methoxychlor	7.528	6.623	435.4E6	615.3E6	474.693	460.552
21)	B Endrin ke...	7.677	6.850	191.0E6	295.5E6	98.779	98.547m

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

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