

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012023\
 Data File : PD073696.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2023 16:51
 Operator : AR\AJ
 Sample : PB150361BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB150361BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/23/2023
 Supervised By : Ankita Jodhani 01/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 21:25:12 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	2.777	47092937	25203499	20.147	19.797
28)	SA Decachlor...	9.103	7.935	62105211	25027066	22.038	21.511
Target Compounds							
2)	A alpha-BHC	4.011	3.281	197.0E6	86548576	49.605	50.796
3)	MA gamma-BHC...	4.345	3.611	180.6E6	77022093	49.190	51.205
4)	MA Heptachlor	4.937	3.954	183.9E6	66893514	49.533	49.955
5)	MB Aldrin	5.282	4.235	185.3E6	83111989	51.413	51.454
6)	B beta-BHC	4.538	3.906	71226623	31139036	45.913	46.987
7)	B delta-BHC	4.787	4.138	181.7E6	78385934	54.010	51.282
8)	B Heptachlo...	5.708	4.738	165.5E6	68158987	51.873	50.655
9)	A Endosulfan I	6.095	5.108	149.3E6	63667440	48.610	47.352
10)	B gamma-Chl...	5.963	4.989	164.5E6	73749199	49.961m	49.831
11)	B alpha-Chl...	6.045	5.053	163.6E6	73433327	49.601	49.371
12)	B 4,4'-DDE	6.216	5.244	149.5E6	67651577	49.496	50.701
13)	MA Dieldrin	6.372	5.374	162.5E6	68602861	50.970	52.336
14)	MA Endrin	6.602	5.650	134.3E6	58989433	49.543	53.047
15)	B Endosulfa...	6.820	5.943	135.3E6	62053472	51.088	53.281
16)	A 4,4'-DDD	6.734	5.798	121.4E6	52454071	49.207	50.908
17)	MA 4,4'-DDT	7.050	6.050	130.1E6	52310634	46.715	50.785
18)	B Endrin al...	6.951	6.123	110.6E6	48637684	51.006	55.145
19)	B Endosulfa...	7.185	6.346	129.0E6	57067927	48.167	50.698
20)	A Methoxychlor	7.525	6.627	70589525	26884106	45.568	51.364
21)	B Endrin ke...	7.672	6.853	146.2E6	63942844	48.362	49.906
22)	Mirex	8.149	7.039	111.0E6	53153119	48.319	50.611

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

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