

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100323\
 Data File : PD078569.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2023 03:49
 Operator : AR\AJ
 Sample : 04687-03MSD
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 HR-3-092923MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/03/2023
 Supervised By :Ankita Jodhani 10/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 06:26:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100323.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 03 01:10:04 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...	3.539	2.757	42580252	30850776	14.750	15.105
28)	SA Decachlor...	9.077	7.893	50606860	26131504	13.646	11.516
Target Compounds							
2)	A alpha-BHC	3.996	3.258	189.3E6	120.2E6	38.990	40.087
3)	MA gamma-BHC...	4.329	3.588	174.5E6	112.4E6	37.302	38.812
4)	MA Heptachlor	4.920	3.926	183.8E6	120.1E6	39.103	40.713
5)	MB Aldrin	5.262	4.205	174.1E6	106.5E6	36.032	35.891
6)	B beta-BHC	4.527	3.885	69646217	46650884	37.498	40.364
7)	B delta-BHC	4.776	4.114	169.9E6	110.2E6	37.727	38.503
8)	B Heptachlo...	5.690	4.707	150.2E6	102.6E6	35.770	37.971
9)	A Endosulfan I	6.077	5.078	136.0E6	87850990	34.812	34.935
10)	B gamma-Chl...	5.947	4.958	151.5E6	102.2E6	36.081	38.030
11)	B alpha-Chl...	6.026	5.022	146.9E6	99655968	34.856	37.113
12)	B 4,4'-DDE	6.198	5.210	127.8E6	97382850	31.934	38.274
13)	MA Dieldrin	6.352	5.342	142.6E6	104.1E6	33.993	37.293
14)	MA Endrin	6.583	5.618	123.2E6	92162721	36.677	37.249
15)	B Endosulfa...	6.803	5.912	115.7E6	79908027	32.139	33.567
16)	A 4,4'-DDD	6.717	5.765	108.8E6	74859396	36.550	37.830
17)	MA 4,4'-DDT	7.032	6.016	111.9E6	73556331	37.811	36.137
18)	B Endrin al...	6.932	6.092	88587146	60549613	33.159m	32.661
19)	B Endosulfa...	7.169	6.314	113.0E6	77056486	35.170	34.733
20)	A Methoxychlor	7.508	6.591	59065893	39032803	35.392	35.776
21)	B Endrin ke...	7.653	6.821	120.5E6	81383537	33.541m	31.008
22)	Mirex	8.129	7.001	91161772	63278070	34.131	31.052

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

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