

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012023\
 Data File : PD073687.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2023 14:50
 Operator : AR\AJ
 Sample : 01214-03MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TJRC-011723-B3-0-10MSD

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 21:20:50 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...	3.555	2.777	42737334	23400526	18.283	18.381
28)	SA Decachlor...	9.106	7.937	56240842	23104528	19.957	19.858
Target Compounds							
2)	A alpha-BHC	4.010	3.281	199.8E6	89324038	50.314m	52.425
3)	MA gamma-BHC...	4.345	3.611	187.6E6	79554871	51.090	52.889
4)	MA Heptachlor	4.939	3.954	189.5E6	69468399	51.042	51.878
5)	MB Aldrin	5.282	4.236	190.2E6	85207987	52.755	52.752
6)	B beta-BHC	4.539	3.907	73926448	31807992	47.654	47.997
7)	B delta-BHC	4.788	4.138	187.4E6	81684939	55.677	53.440
8)	B Heptachlo...	5.709	4.739	167.5E6	70053537	52.496	52.063
9)	A Endosulfan I	6.097	5.110	154.7E6	68081517	50.369	50.635
10)	B gamma-Chl...	5.966	4.990	169.8E6	75796702	51.579	51.214
11)	B alpha-Chl...	6.046	5.054	168.6E6	75593915	51.094	50.824
12)	B 4,4'-DDE	6.217	5.245	157.5E6	69957775	52.146	52.429
13)	MA Dieldrin	6.373	5.376	171.9E6	70452028	53.925	53.747
14)	MA Endrin	6.603	5.651	144.9E6	61805471	53.455	55.579
15)	B Endosulfa...	6.821	5.945	142.3E6	63723991	53.729	54.716
16)	A 4,4'-DDD	6.735	5.799	128.4E6	53713207	52.049	52.130
17)	MA 4,4'-DDT	7.051	6.051	137.9E6	54047283	49.541	52.471
18)	B Endrin al...	6.952	6.124	116.0E6	49333269	53.469	55.933
19)	B Endosulfa...	7.187	6.348	134.1E6	59007458	50.074	52.421
20)	A Methoxychlor	7.526	6.628	76129019	27985631	49.144	53.469
21)	B Endrin ke...	7.674	6.855	152.8E6	66615558	50.538	51.992
22)	Mirex	8.151	7.041	115.7E6	54422124	50.346	51.820

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

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