

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090423\
 Data File : PD077616.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2023 22:13
 Operator : AR\AJ
 Sample : 04256-05MSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MW-3MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/05/2023
 Supervised By :Ankita Jodhani 09/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 05:10:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090323.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 01 16:18:56 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...	3.542	2.761	40299975	26387420	15.872	16.684
28)	SA Decachlor...	9.082	7.899	44815823	24933150	14.712	14.449
Target Compounds							
2)	A alpha-BHC	3.999	3.262	156.1E6	90095151	37.935	38.942
3)	MA gamma-BHC...	4.332	3.592	145.3E6	84331082	36.733	37.724
4)	MA Heptachlor	4.923	3.931	153.7E6	91916058	39.236	40.863
5)	MB Aldrin	5.266	4.209	146.7E6	83559158	36.476	36.680m
6)	B beta-BHC	4.529	3.889	61287999	35265942	37.978	39.568
7)	B delta-BHC	4.778	4.118	139.2E6	82573488	37.753	38.090
8)	B Heptachlo...	5.693	4.713	132.4E6	78841714	37.016	38.872
9)	A Endosulfan I	6.080	5.082	120.9E6	73717544	36.767	39.355
10)	B gamma-Chl...	5.950	4.963	129.7E6	79082728	36.840	39.341
11)	B alpha-Chl...	6.029	5.027	129.4E6	78405559	36.368	38.917
12)	B 4,4'-DDE	6.202	5.215	119.1E6	74720200	36.984	40.936
13)	MA Dieldrin	6.356	5.347	127.6E6	78327139	35.859	38.362
14)	MA Endrin	6.587	5.623	109.6E6	72033002	36.148	39.768
15)	B Endosulfa...	6.806	5.917	101.4E6	62803190	32.709	36.704
16)	A 4,4'-DDD	6.721	5.770	96872768	58224452	37.807	41.666
17)	MA 4,4'-DDT	7.035	6.021	99351628	58256399	37.989	41.234
18)	B Endrin al...	6.937	6.097	82412977	49102973	34.680	36.377
19)	B Endosulfa...	7.171	6.320	100.4E6	63031458	35.393	39.364
20)	A Methoxychlor	7.511	6.596	53362073	31267917	34.499	40.385
21)	B Endrin ke...	7.659	6.826	116.0E6	69374728	35.682	36.692
22)	Mirex	8.133	7.007	84017379	56720359	34.934	37.041

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

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