

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071023\
 Data File : PD076455.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2023 15:36
 Operator : AR\AJ
 Sample : 03509-02MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 WC-WWS-01MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/11/2023
 Supervised By : Ankita Jodhani 07/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 22:29:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070423.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 05 05:21:22 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 x 0.5 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...	3.545	2.764	75826643	41552777	23.144	26.158
2)	SA Decachlor...	9.087	7.908	81014487	36545638	22.785	29.039 #
Target Compounds							
2)	A alpha-BHC	4.001	3.267	150.6E6	68899890	26.005	28.596
3)	MA gamma-BHC...	4.335	3.597	137.8E6	65043610	26.318	29.216
4)	MA Heptachlor	4.926	3.936	144.1E6	65817024	26.193	28.975
5)	MB Aldrin	5.269	4.215	138.5E6	64412345	25.901	29.063m
6)	B beta-BHC	4.531	3.893	57083391	27076036	27.234	30.446
7)	B delta-BHC	4.780	4.123	130.7E6	64426945	25.436	30.641
8)	B Heptachlo...	5.695	4.719	171.6E6	57346298	35.605	28.684
9)	A Endosulfan I	6.084	5.089	122.9E6	46046557	27.545	24.589
10)	B gamma-Chl...	5.952	4.969	121.8E6	59021312	25.056m	29.641
11)	B alpha-Chl...	6.033	5.033	128.8E6	58515754	26.813	29.447
12)	B 4,4'-DDE	6.205	5.221	104.9E6	51044595	24.713	33.209m#
13)	MA Dieldrin	6.360	5.354	122.5E6	58633370	26.178	29.768
14)	MA Endrin	6.590	5.630	108.8E6	58625226	27.330	33.214
15)	B Endosulfa...	6.810	5.923	98516037	46891293	26.529	30.219m
16)	A 4,4'-DDD	6.724	5.777	90099623	41872398	26.818	34.646 #
17)	MA 4,4'-DDT	7.039	6.029	101.3E6	43771749	28.819	36.166 #
18)	B Endrin al...	6.939	6.103	75506884	36437586	27.548m	31.884
19)	B Endosulfa...	7.175	6.326	97828914	47842815	26.477	31.487
20)	A Methoxychlor	7.513	6.604	48610460	23841366	25.434m	37.333 #
21)	B Endrin ke...	7.662	6.831	107.4E6	50364282	25.729	28.815m
22)	Mirex	8.137	7.015	86997030	43198941	27.533	29.144

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

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