

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081423\
 Data File : PL084721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2023 19:31
 Operator : AR\AJ
 Sample : 03975-07MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NEVINS-SB03-Z96-98MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/15/2023
 Supervised By :Ankita Jodhani 08/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 20:48:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 16:21:43 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.477	2.685	42995368	20813399	18.505	19.140
28)	SA Decachlor...	9.028	7.866	27072831	21420437	16.639	17.180
Target Compounds							
2)	A alpha-BHC	3.935	3.190	167.8E6	85999443	50.834	55.696
3)	MA gamma-BHC...	4.269	3.521	160.2E6	80560660	50.206	53.017
4)	MA Heptachlor	4.859	3.862	180.9E6	81054083	53.806m	56.914
5)	MB Aldrin	5.204	4.141	164.4E6	81700306	49.733	56.213
6)	B beta-BHC	4.468	3.823	75059551	34901304	53.732	52.090
7)	B delta-BHC	4.715	4.051	161.1E6	77570176	49.964	51.093
8)	B Heptachlo...	5.633	4.648	151.6E6	72245579	50.330	54.451
9)	A Endosulfan I	6.019	5.018	133.6E6	67554145	50.748	54.510
10)	B gamma-Chl...	5.890	4.901	145.4E6	73862150	50.769	54.460
11)	B alpha-Chl...	5.970	4.965	141.8E6	73432450	50.222	53.895
12)	B 4,4'-DDE	6.149	5.163	119.4E6	68378495	52.020	55.526
13)	MA Dieldrin	6.296	5.285	129.5E6	72495714	48.990	53.393
14)	MA Endrin	6.526	5.560	110.1E6	67154677	50.488	54.900
15)	B Endosulfa...	6.747	5.858	98349459	61364763	46.501	50.858
16)	A 4,4'-DDD	6.668	5.721	88939963	56321439	53.048	54.510
17)	MA 4,4'-DDT	6.984	5.973	97623506	63416225	52.102	54.643
18)	B Endrin al...	6.878	6.040	80520024	49802722	47.731	50.217
19)	B Endosulfa...	7.114	6.265	98389112	61024648	49.252	51.316
20)	A Methoxychlor	7.466	6.558	48299245	35313578	50.328	51.470
21)	B Endrin ke...	7.598	6.769	96760796	74612153	48.370	51.713
22)	Mirex	8.073	6.950	79147512	58758147	47.656	50.949

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

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