

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081323\
 Data File : PD077138.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2023 02:42
 Operator : AR\AJ
 Sample : 03958-01MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 NEVINS-SB02-Z106-107MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/14/2023
 Supervised By :Ankita Jodhani 08/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 04:33:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 14:17:41 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...	3.544	2.762	36699180	18664892	15.508	13.703
28)	SA Decachlor...	9.086	7.903	41405254	20211149	15.110	14.123
Target Compounds							
2)	A alpha-BHC	4.000	3.264	215.8E6	103.9E6	56.193	53.714
3)	MA gamma-BHC...	4.334	3.593	196.0E6	97825355	53.243	52.584
4)	MA Heptachlor	4.925	3.933	207.9E6	100.0E6	57.662	55.062
5)	MB Aldrin	5.268	4.211	200.1E6	88133464	54.153	47.598m
6)	B beta-BHC	4.532	3.891	72759703	40573160	48.351	53.183
7)	B delta-BHC	4.780	4.119	190.5E6	91123914	54.593	51.215m
8)	B Heptachlo...	5.696	4.715	191.5E6	86023651	57.843	51.442
9)	A Endosulfan I	6.083	5.085	171.7E6	60029311	56.480	38.481 #
10)	B gamma-Chl...	5.953	4.964	179.4E6	86590856	55.113	52.201m
11)	B alpha-Chl...	6.032	5.029	177.6E6	85497776	54.152	51.197
12)	B 4,4'-DDE	6.204	5.217	145.7E6	79791490	49.101	55.022m
13)	MA Dieldrin	6.359	5.350	173.7E6	85411705	53.043	50.702
14)	MA Endrin	6.590	5.627	151.0E6	103.7E6	54.325	70.898 #
15)	B Endosulfa...	6.810	5.918	138.8E6	70267941	43.632	47.670m
16)	A 4,4'-DDD	6.723	5.773	131.8E6	63907173	56.013	57.467
17)	MA 4,4'-DDT	7.038	6.024	135.3E6	65398075	55.628	58.833
18)	B Endrin al...	6.939	6.100	108.3E6	53964030	49.586	47.403
19)	B Endosulfa...	7.174	6.323	137.8E6	69918789	52.898	52.424
20)	A Methoxychlor	7.514	6.599	75446482	33939865	53.249	56.761
21)	B Endrin ke...	7.661	6.829	159.4E6	76937442	52.940	48.526
22)	Mirex	8.136	7.010	118.0E6	62854381	51.721	48.544

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

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