

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110922\
 Data File : PL078989.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2022 23:10
 Operator : AR\AJ
 Sample : N5524-01MSD
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-11995MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/10/2022
 Supervised By : Ankita Jodhani 11/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 09:13:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 2022
 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...	3.321	2.569	40090550	50484824	21.023	19.773
28)	SA Decachlor...	8.769	7.634	26544651	31951152	17.645	16.869
Target Compounds							
2)	A alpha-BHC	3.781	3.055	157.8E6	188.6E6	54.970	47.753
3)	MA gamma-BHC...	4.114	3.376	140.2E6	172.6E6	52.478	48.015
4)	MA Heptachlor	4.684	3.702	137.6E6	172.4E6	52.991	49.709
5)	MB Aldrin	5.022	3.974	131.0E6	177.8E6	52.901	50.785
6)	B beta-BHC	4.329	3.676	59077359	66407658	51.284	46.282
7)	B delta-BHC	4.569	3.895	106.8E6	174.8E6	46.902	48.007
8)	B Heptachlo...	5.456	4.470	117.0E6	147.7E6	55.124	49.029
9)	A Endosulfan I	5.839	4.833	106.0E6	132.6E6	49.666	46.335
10)	B gamma-Chl...	5.711	4.718	121.9E6	150.8E6	54.002	49.206
11)	B alpha-Chl...	5.787	4.780	121.0E6	145.7E6	52.295	48.872
12)	B 4,4'-DDE	5.970	4.973	101.4E6	145.2E6	50.682	53.314m
13)	MA Dieldrin	6.117	5.093	111.5E6	152.7E6	51.681	51.522m
14)	MA Endrin	6.347	5.365	88842253	128.7E6	46.813m	49.393
15)	B Endosulfa...	6.577	5.661	84388351	118.3E6	44.979	51.955
16)	A 4,4'-DDD	6.495	5.523	80025064	107.8E6	48.005	49.088m
17)	MA 4,4'-DDT	6.805	5.770	78460925	111.1E6	43.776	51.241m
18)	B Endrin al...	6.708	5.840	69319572	91598077	47.640	48.806
19)	B Endosulfa...	6.941	6.062	80059350	111.5E6	43.512	46.836
20)	A Methoxychlor	7.289	6.349	40179048	58387170	43.631	51.452
21)	B Endrin ke...	7.427	6.558	79438845	118.2E6	42.223	45.732
22)	Mirex	7.884	6.730	64675502	85710889	44.304	43.553

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

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