

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110922\
 Data File : PL078959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2022 14:08
 Operator : AR\AJ
 Sample : N5511-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PL-03-110722MSD

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 09 21:04:34 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	28421923	40640720	14.904	15.918
28)	SA Decachlor...	8.774	7.634	25950320	33651259	17.250	17.766
Target Compounds							
2)	A alpha-BHC	3.782	3.055	110.7E6	141.2E6	38.548	35.768
3)	MA gamma-BHC...	4.113	3.376	124.7E6	152.0E6	46.669m	42.282
4)	MA Heptachlor	4.685	3.702	106.6E6	140.3E6	41.064	40.455
5)	MB Aldrin	5.023	3.974	123.0E6	136.8E6	49.643	39.064
6)	B beta-BHC	4.328	3.676	45966779	59029875	39.903m	41.140
7)	B delta-BHC	4.570	3.895	102.2E6	151.4E6	44.893	41.581
8)	B Heptachlo...	5.455	4.470	82519083	122.1E6	38.869m	40.533
9)	A Endosulfan I	5.840	4.833	89896613	88042956	42.134	30.756 #
10)	B gamma-Chl...	5.711	4.719	110.5E6	124.1E6	48.941	40.508
11)	B alpha-Chl...	5.788	4.780	113.2E6	116.2E6	48.903	38.999
12)	B 4,4'-DDE	5.971	4.976	65607628	112.2E6	32.782	41.212 #
13)	MA Dieldrin	6.118	5.095	81342257	159.5E6	37.719	53.829m#
14)	MA Endrin	6.349	5.366	74738194	122.0E6	39.381	46.843
15)	B Endosulfa...	6.578	5.663	79637151	113.8E6	42.447	50.012
16)	A 4,4'-DDD	6.494	5.526	82718697	95086287	49.621	43.292
17)	MA 4,4'-DDT	6.805	5.770	69152000	98646213	38.582	45.477m
18)	B Endrin al...	6.709	5.840	62725257	73972602	43.108	39.415
19)	B Endosulfa...	6.942	6.063	77180530	99777137	41.948	41.915
20)	A Methoxychlor	7.288	6.351	32333353	75950326	35.111m	66.929 #
21)	B Endrin ke...	7.428	6.558	74191819	108.7E6	39.435	42.064
22)	Mirex	7.885	6.731	70668953	77358091	48.409	39.309

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

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