

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082121\
 Data File : PL069304.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2021 00:54
 Operator : AR\AJ
 Sample : M3426-14MSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SWCS-10-0510MSD

Manual Integrations
 APPROVED

mohammad
 8/24/2021 10:25:30 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 02:45:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082021.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 21 02:23:37 2021
 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...	4.633	5.568	9234116	30146842	20.014	21.045
28)	SA Decachlor...	10.401	11.489	10023465	18094336	14.851	14.764
Target Compounds							
2)	A alpha-BHC	5.340	6.148	31029607	94600197	48.474	48.362
3)	MA gamma-BHC...	5.763	6.544	30942361	88950205	48.432	48.472
4)	MA Heptachlor	6.173	7.193	33475250	85032916	48.334	46.660
5)	MB Aldrin	6.498	7.564	31129567	81840514	50.452	49.239
6)	B beta-BHC	6.142	6.796	16272119	44365340	51.488	47.208
7)	B delta-BHC	6.403	7.064	17965660	53141878	28.898	28.773
8)	B Heptachlo...	7.075	8.031	31148391	77291541	50.179	51.382
9)	A Endosulfan I	7.477	8.437	29545521	70039392	49.905	50.639
10)	B gamma-Chl...	7.352	8.298	32865252	78205707	51.348	50.839m
11)	B alpha-Chl...	7.422	8.381	32335206	75123554	49.624	50.278
12)	B 4,4'-DDE	7.635	8.568	29147144	69944714	51.536	50.002
13)	MA Dieldrin	7.762	8.726	31952776	71263432	52.620m	50.750
14)	MA Endrin	8.055	8.965	31486750	62235598	54.519	53.024
15)	B Endosulfa...	8.364	9.199	28147794	59896714	50.661	50.618
16)	A 4,4'-DDD	8.220	9.107	25217771	60232065	49.585	49.105
17)	MA 4,4'-DDT	8.481	9.424	27237714	56340536	47.321	45.986
18)	B Endrin al...	8.553	9.333	24749330	52256676	54.568	54.937
19)	B Endosulfa...	8.783	9.570	28029855	53548033	47.212	47.133
20)	A Methoxychlor	9.075	9.910	16912373	30192065	45.154	47.029
21)	B Endrin ke...	9.303	10.069	34148062	61629542	49.213	47.634
22)	Mirex	9.491	10.535	28317504	46019598	47.611	49.103

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

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