

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090321\
 Data File : PL069726.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2021 19:14
 Operator : AR\AJ
 Sample : M3648-01MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20211052-SI-COMPOSITE-1MS

Manual Integrations
 APPROVED

mohammad
 9/7/2021 8:39:57 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 02:00:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 01:49:30 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...	4.632	5.568	8250750	29579918	26.503	23.512
28)	SA Decachlor...	10.398	11.489	12537446	24513440	21.259	21.723
Target Compounds							
2)	A alpha-BHC	5.339	6.149	26296526	100.2E6	63.204	57.502
3)	MA gamma-BHC...	5.762	6.545	26583498	92218541	60.797	56.765
4)	MA Heptachlor	6.173	7.195	28384049	87331126	58.069	54.835
5)	MB Aldrin	6.498	7.566	26983634	81264217	59.426	55.371
6)	B beta-BHC	6.142	6.798	13873874	41602038	57.811	47.879
7)	B delta-BHC	6.403	7.066	27600107	91577954	60.144	57.235
8)	B Heptachlo...	7.073	8.032	27545706	73636874	56.988	54.504
9)	A Endosulfan I	7.477	8.437	26934618	70217733	56.967	54.620
10)	B gamma-Chl...	7.351	8.300	29033515	76446477	56.596	55.040m
11)	B alpha-Chl...	7.420	8.382	28736173	74619836	55.299	54.529
12)	B 4,4'-DDE	7.634	8.568	25757045	58964705	57.145	44.514
13)	MA Dieldrin	7.762	8.727	28283742	69279433	57.191	52.454
14)	MA Endrin	8.053	8.966	27138777	62120619	56.871	55.736
15)	B Endosulfa...	8.363	9.199	25252623	59369241	51.354	52.164
16)	A 4,4'-DDD	8.217	9.108	22591141	62895247	55.962m	57.823
17)	MA 4,4'-DDT	8.479	9.426	22760188	51836700	48.971	47.563
18)	B Endrin al...	8.551	9.334	22131448	49184367	51.724	50.636
19)	B Endosulfa...	8.782	9.570	26999559	57887874	51.031	52.442m
20)	A Methoxychlor	9.072	9.911	15368822	26042597	49.869m	45.019
21)	B Endrin ke...	9.301	10.070	30078185	59648036	50.100	50.220
22)	Mirex	9.488	10.537	25113507	46649102	46.200	51.984

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

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