

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070221\
 Data File : PL067953.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2021 20:01
 Operator : AR\AJ
 Sample : M2919-01MSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 11:11:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 02:00:12 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...	4.476	5.527	11173258	20217569	20.323	21.446
28)	SA Decachlor...	10.217	11.423	13456953	19998961	18.989	20.078
Target Compounds							
2)	A alpha-BHC	5.175	6.107	46620564	81259524	63.386	65.719
3)	MA gamma-BHC...	5.595	6.503	43945918	76474265	58.640	64.866
4)	MA Heptachlor	6.006	7.150	44388570	73023139	58.847	65.478
5)	MB Aldrin	6.328	7.520	42219298	66545132	57.380	61.482
6)	B beta-BHC	5.978	6.758	20251330	35537742	56.598	65.446
7)	B delta-BHC	6.235	7.024	45049002	76861555	60.994	65.386
8)	B Heptachlo...	6.901	7.987	40229719	61989416	57.499	61.880
9)	A Endosulfan I	7.300	8.392	38426468	56072713	57.159	61.407
10)	B gamma-Chl...	7.179	8.256	41900459	61551234	57.793	60.962
11)	B alpha-Chl...	7.248	8.337	41435496	60710808	56.597	60.133
12)	B 4,4'-DDE	7.466	8.526	38905543	56809532	58.477	62.709
13)	MA Dieldrin	7.585	8.680	41400162	58211348	59.058	64.093
14)	MA Endrin	7.872	8.919	38879814	49159212	59.299	64.269
15)	B Endosulfa...	8.183	9.154	36109384	50663531	58.631	63.544
16)	A 4,4'-DDD	8.048	9.065	33253420	44923805	57.208	63.166
17)	MA 4,4'-DDT	8.307	9.382	34296868	44526326	58.941	60.733
18)	B Endrin al...	8.370	9.289	32126513	43878482	63.457	68.708
19)	B Endosulfa...	8.601	9.526	37840206	50418023	59.610	63.485
20)	A Methoxychlor	8.901	9.869	20699500	25340653	58.231	65.176
21)	B Endrin ke...	9.111	10.023	44714371	57325827	58.730	63.247
22)	Mirex	9.298	10.489	35566755	45610704	56.475	60.332

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

PL061021.M Tue Jul 06 11:29:06 2021