

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062220\
 Data File : PL059417.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2020 17:46
 Operator : AJ\MA
 Sample : L3082-02MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-2MSD

Manual Integrations
 APPROVED

mohammad
 6/24/2020 11:44:25 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 04:04:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062220.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 22 14:09:48 2020
 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...	3.518	4.072	38554069	56752545	21.453	21.989
28)	SA Decachlor...	8.290	9.184	36496012	50067978	21.433	21.867
Target Compounds							
2)	A alpha-BHC	3.959	4.463	129.4E6	173.1E6	50.122	50.819m
3)	MA gamma-BHC...	4.245	4.752	114.9E6	161.9E6	50.372	51.728
4)	MA Heptachlor	4.550	5.267	107.7E6	166.1E6	50.492	51.269
5)	MB Aldrin	4.800	5.575	90599279	154.1E6	50.913	50.035
6)	B beta-BHC	4.494	4.919	46693741	69959776	49.032	51.439m
7)	B delta-BHC	4.701	5.141	101.1E6	139.0E6	49.581	49.972
8)	B Heptachlo...	5.244	5.963	76185954	136.4E6	50.683	54.335
9)	A Endosulfan I	5.585	6.321	74299095	135.8E6	50.503	50.039
10)	B gamma-Chl...	5.472	6.197	77223839	146.0E6	50.350	49.859
11)	B alpha-Chl...	5.531	6.270	78327368	148.4E6	50.402	50.407
12)	B 4,4'-DDE	5.694	6.426	73733464	136.8E6	50.743	50.656
13)	MA Dieldrin	5.828	6.580	80063927	143.0E6	50.751	50.787
14)	MA Endrin	6.086	6.798	78535733	124.5E6	51.688	50.394
15)	B Endosulfa...	6.358	7.005	77622979	126.4E6	50.266	49.827m
16)	A 4,4'-DDD	6.210	6.916	65596533	116.4E6	50.267	52.307
17)	MA 4,4'-DDT	6.452	7.217	69859704	117.6E6	52.982	51.739
18)	B Endrin al...	6.526	7.129	66539614	110.0E6	50.345	50.163m
19)	B Endosulfa...	6.740	7.354	76567257	121.3E6	50.431	50.102
20)	A Methoxychlor	6.998	7.673	41882153	66197347	51.678	49.868
21)	B Endrin ke...	7.232	7.828	88401861	133.1E6	50.702	51.510
22)	Mirex	7.425	8.285	71114770	98446175	50.361	49.842

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

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