

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052422\
 Data File : PD069792.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2022 18:41
 Operator : AR\AJ
 Sample : PB145000BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB145000BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/24/2022
 Supervised By : Ankita Jodhani 05/24/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 02:38:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052022.M
 Quant Title : GC Extractables
 QLast Update : Mon May 23 02:08:05 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	4.170	17576020	170.3E6	17.539	17.825
28)	SA Decachlor...	8.195	9.364	17247284	116.1E6	15.990	19.376
Target Compounds							
2)	A alpha-BHC	3.882	4.567	69115804	581.7E6	46.280	41.706
3)	MA gamma-BHC...	4.165	4.857	70743786	513.9E6	47.915	40.128
4)	MA Heptachlor	4.462	5.383	59831235	483.8E6	42.720	38.952
5)	MB Aldrin	4.709	5.696	62658008	491.2E6	46.509	40.768
6)	B beta-BHC	4.415	5.021	27248389	216.1E6	41.833	38.492
7)	B delta-BHC	4.619	5.246	63464806	399.7E6	45.440	44.313
8)	B Heptachlo...	5.153	6.085	55633329	355.1E6	43.940	39.796
9)	A Endosulfan I	5.491	6.447	51175669	362.5E6	43.148	36.574
10)	B gamma-Chl...	5.379	6.321	55793697	439.9E6	43.620	41.098
11)	B alpha-Chl...	5.437	6.396	54898954	391.9E6	43.385	37.344
12)	B 4,4'-DDE	5.603	6.545	51541003	386.5E6	44.532	38.936
13)	MA Dieldrin	5.735	6.705	57520318	414.9E6	46.528	40.525
14)	MA Endrin	5.992	6.925	51223587	326.5E6	46.101	40.169
15)	B Endosulfa...	6.266	7.131	47357912	354.6E6	45.276	43.104
16)	A 4,4'-DDD	6.119	7.037	42527514	319.4E6	42.717	39.426
17)	MA 4,4'-DDT	6.360	7.340	42045150	311.8E6	43.795	37.920
18)	B Endrin al...	6.436	7.255	38630993	272.8E6	44.923	42.758
19)	B Endosulfa...	6.648	7.481	46191257	314.0E6	41.994	39.305
20)	A Methoxychlor	6.910	7.793	24811944	176.3E6	43.047	42.760
21)	B Endrin ke...	7.142	7.955	50231719	347.8E6	40.097	41.635
22)	Mirex	7.324	8.419	39553738	231.2E6	39.515	39.365m

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

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