

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052623\
 Data File : PL083060.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2023 18:47
 Operator : AR\AJ
 Sample : 02945-04MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB17BMSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/30/2023
 Supervised By : Ankita Jodhani 05/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 21:59:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
 Quant Title : GC Extractables
 QLast Update : Sat May 20 04:58:53 2023
 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...	3.316	2.636	47215853	41726513	16.065	16.073
28)	SA Decachlor...	8.729	7.739	30457693	35509356	14.522	14.281
Target Compounds							
2)	A alpha-BHC	3.765	3.132	171.9E6	145.2E6	38.727	38.923
3)	MA gamma-BHC...	4.093	3.458	166.1E6	140.2E6	40.089	42.075
4)	MA Heptachlor	4.670	3.789	148.8E6	139.2E6	38.920	38.033
5)	MB Aldrin	5.006	4.065	148.1E6	133.4E6	42.094	40.996
6)	B beta-BHC	4.297	3.759	73860426	57587277	39.230	40.268
7)	B delta-BHC	4.537	3.984	156.9E6	135.2E6	45.633	41.267
8)	B Heptachlo...	5.432	4.566	133.3E6	122.2E6	41.683	41.172
9)	A Endosulfan I	5.813	4.932	122.2E6	112.3E6	40.719	40.190
10)	B gamma-Chl...	5.687	4.814	132.2E6	122.0E6	41.604	40.631
11)	B alpha-Chl...	5.764	4.877	131.5E6	122.9E6	40.964	40.928
12)	B 4,4'-DDE	5.943	5.068	114.5E6	103.9E6	41.522	42.786
13)	MA Dieldrin	6.087	5.196	126.1E6	118.2E6	41.908	41.886
14)	MA Endrin	6.314	5.470	110.2E6	103.4E6	41.021	40.738
15)	B Endosulfa...	6.537	5.767	102.2E6	104.3E6	37.596	42.167
16)	A 4,4'-DDD	6.459	5.622	93515891	81656558	43.034	42.458
17)	MA 4,4'-DDT	6.770	5.869	97304938	90128992	38.873	40.398
18)	B Endrin al...	6.665	5.947	89227727	84969151	44.378m	42.969
19)	B Endosulfa...	6.901	6.170	106.6E6	100.5E6	41.594	41.027
20)	A Methoxychlor	7.251	6.449	55683643	53721045	42.109	42.242
21)	B Endrin ke...	7.380	6.674	110.3E6	114.7E6	43.254	42.412
22)	Mirex	7.844	6.844	85126056	94753745	40.613	40.496

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

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