

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062023\
 Data File : PL083578.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2023 14:07
 Operator : AR\AJ
 Sample : 03302-03MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-4MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/27/2023
 Supervised By :Ankita Jodhani 06/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 22:34:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061723.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 17 12:34:26 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...	3.452	2.753	52844038	44658699	23.908	19.172
28)	SA Decachlor...	8.989	7.960	37116981	46729397	19.478	19.026
Target Compounds							
2)	A alpha-BHC	3.909	3.263	138.7E6	158.3E6	44.545	46.901
3)	MA gamma-BHC...	4.242	3.596	131.0E6	152.3E6	45.946	47.448
4)	MA Heptachlor	4.834	3.942	131.7E6	152.1E6	47.617	49.146
5)	MB Aldrin	5.176	4.225	124.8E6	148.3E6	48.028	49.276
6)	B beta-BHC	4.441	3.897	61904458	70971095	47.848	47.555
7)	B delta-BHC	4.687	4.128	90000052	109.4E6	32.653	33.956
8)	B Heptachlo...	5.604	4.732	115.7E6	143.0E6	45.573	49.824m
9)	A Endosulfan I	5.990	5.106	108.5E6	134.2E6	48.713	49.803
10)	B gamma-Chl...	5.861	4.988	117.1E6	146.4E6	48.671	49.496
11)	B alpha-Chl...	5.941	5.053	115.6E6	145.8E6	48.798	49.286
12)	B 4,4'-DDE	6.120	5.250	104.5E6	133.7E6	51.784	52.331
13)	MA Dieldrin	6.266	5.373	111.1E6	144.6E6	49.479	51.561m
14)	MA Endrin	6.496	5.651	95254513	124.4E6	53.973	53.915
15)	B Endosulfa...	6.716	5.948	93097535	122.0E6	49.879	51.406
16)	A 4,4'-DDD	6.638	5.809	92828458	116.4E6	54.368	52.764
17)	MA 4,4'-DDT	6.954	6.061	83233876	110.4E6	49.436	52.894m
18)	B Endrin al...	6.845	6.129	74471667	92120537	50.238m	48.741
19)	B Endosulfa...	7.082	6.355	94291764	116.3E6	49.099	48.037
20)	A Methoxychlor	7.435	6.647	47945651	60462523	52.858	50.169
21)	B Endrin ke...	7.567	6.861	106.3E6	139.0E6	49.628	49.434
22)	Mirex	8.041	7.047	90259327	116.0E6	48.359	48.200

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

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