

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062823\
 Data File : PL083765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2023 14:36
 Operator : AR\AJ
 Sample : 03429-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-COMP-0627MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/29/2023
 Supervised By : Ankita Jodhani 06/29/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 02:24:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062523.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 26 10:45:09 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...	3.430	2.693	41856791	48385103	16.846	16.664
28)	SA Decachlor...	8.974	7.880	23620804	34770902	13.830	14.063
Target Compounds							
2)	A alpha-BHC	3.888	3.198	187.1E6	214.3E6	49.834	51.133
3)	MA gamma-BHC...	4.221	3.529	169.8E6	200.9E6	48.741	50.260
4)	MA Heptachlor	4.813	3.871	166.3E6	195.0E6	49.140	51.600
5)	MB Aldrin	5.156	4.151	168.7E6	181.6E6	49.060	50.773
6)	B beta-BHC	4.421	3.830	75086600	83173407	50.008	49.499
7)	B delta-BHC	4.667	4.059	167.7E6	189.2E6	48.884	49.792
8)	B Heptachlo...	5.585	4.659	160.3E6	170.6E6	47.401	50.753
9)	A Endosulfan I	5.971	5.030	145.9E6	151.2E6	47.272	48.893
10)	B gamma-Chl...	5.843	4.912	175.6E6	189.3E6	52.173	55.560
11)	B alpha-Chl...	5.923	4.976	164.7E6	180.5E6	49.984	53.285
12)	B 4,4'-DDE	6.104	5.173	136.7E6	153.9E6	47.773	55.044m
13)	MA Dieldrin	6.248	5.297	147.4E6	164.0E6	47.635	51.958
14)	MA Endrin	6.478	5.572	122.1E6	146.9E6	46.287	55.191
15)	B Endosulfa...	6.699	5.869	110.4E6	130.7E6	46.244	51.014
16)	A 4,4'-DDD	6.623	5.733	114.1E6	125.2E6	52.718	57.738
17)	MA 4,4'-DDT	6.939	5.985	113.5E6	133.1E6	48.337	53.653
18)	B Endrin al...	6.830	6.051	90156479	106.0E6	48.718	51.825
19)	B Endosulfa...	7.067	6.276	116.5E6	140.6E6	48.226	54.033
20)	A Methoxychlor	7.422	6.571	52656601	67272448	45.525	53.133
21)	B Endrin ke...	7.552	6.781	116.0E6	143.7E6	49.919	49.580
22)	Mirex	8.027	6.962	92679315	119.4E6	48.667	47.257m

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

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