

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020223\
 Data File : PL080692.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2023 13:06
 Operator : AR\AJ
 Sample : PB150625BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB150625BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/03/2023
 Supervised By : Ankita Jodhani 02/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 21:03:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
 Quant Title : GC Extractables
 QLast Update : Sun Jan 22 23:56:48 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...	3.352	2.688	49329220	49376320	22.999	22.480
28)	SA Decachlor...	8.790	7.835	44616731	56283741	25.484	23.623
Target Compounds							
2)	A alpha-BHC	3.800	3.189	165.5E6	157.9E6	52.228	49.643
3)	MA gamma-BHC...	4.129	3.518	153.7E6	147.5E6	52.296	49.376
4)	MA Heptachlor	4.713	3.858	149.7E6	150.4E6	50.671	47.266
5)	MB Aldrin	5.051	4.138	143.8E6	147.0E6	52.566	49.834
6)	B beta-BHC	4.325	3.814	66396068	63382987	48.641	47.491
7)	B delta-BHC	4.568	4.043	153.3E6	145.1E6	52.942	50.294
8)	B Heptachlo...	5.476	4.640	132.1E6	136.0E6	51.069	48.895
9)	A Endosulfan I	5.858	5.009	119.8E6	124.1E6	50.730	47.706
10)	B gamma-Chl...	5.731	4.889	131.5E6	139.1E6	52.066	49.069m
11)	B alpha-Chl...	5.810	4.955	129.8E6	134.7E6	51.415	47.015
12)	B 4,4'-DDE	5.988	5.146	116.1E6	117.6E6	52.115	49.864m
13)	MA Dieldrin	6.132	5.273	127.1E6	134.8E6	53.106	49.852m
14)	MA Endrin	6.359	5.549	107.0E6	114.1E6	49.492	49.177
15)	B Endosulfa...	6.578	5.841	109.9E6	117.6E6	47.929	56.435m
16)	A 4,4'-DDD	6.501	5.701	98802384	101.0E6	53.932	53.755
17)	MA 4,4'-DDT	6.815	5.953	94863092	97285114	45.658	46.294
18)	B Endrin al...	6.707	6.023	92605883	97357387	55.672	53.314
19)	B Endosulfa...	6.941	6.245	109.8E6	116.8E6	53.066	50.220
20)	A Methoxychlor	7.292	6.531	52137476	55283062	47.256	45.558
21)	B Endrin ke...	7.421	6.750	119.0E6	134.3E6	53.949	52.592
22)	Mirex	7.893	6.934	91158707	113.3E6	53.006	49.760

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

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