

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021023\
 Data File : PL080855.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2023 16:25
 Operator : AR\AJ
 Sample : PB150772BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB150772BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/13/2023
 Supervised By : Ankita Jodhani 02/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 21:56:25 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...	3.356	2.687	55360585	55009362	25.811	25.045
28)	SA Decachlor...	8.792	7.835	46545813	57082681	26.586	23.959
Target Compounds							
2)	A alpha-BHC	3.804	3.188	166.4E6	159.0E6	52.538	50.004
3)	MA gamma-BHC...	4.133	3.517	155.1E6	149.2E6	52.763	49.940
4)	MA Heptachlor	4.717	3.857	152.5E6	153.2E6	51.590	48.127
5)	MB Aldrin	5.055	4.136	142.6E6	145.6E6	52.123	49.379
6)	B beta-BHC	4.329	3.813	66708422	64242065	48.870	48.135
7)	B delta-BHC	4.572	4.042	139.7E6	132.3E6	48.249	45.870
8)	B Heptachlo...	5.479	4.638	131.1E6	135.8E6	50.680	48.822
9)	A Endosulfan I	5.861	5.008	120.9E6	124.5E6	51.207	47.875
10)	B gamma-Chl...	5.734	4.887	131.3E6	137.2E6	51.978	48.401m
11)	B alpha-Chl...	5.813	4.953	129.7E6	134.1E6	51.369	46.798
12)	B 4,4'-DDE	5.991	5.144	115.3E6	115.5E6	51.782	48.984m
13)	MA Dieldrin	6.135	5.272	123.6E6	130.5E6	51.633	48.261m
14)	MA Endrin	6.362	5.547	107.3E6	113.5E6	49.598	48.905
15)	B Endosulfa...	6.581	5.842	102.0E6	107.0E6	44.515	51.369
16)	A 4,4'-DDD	6.505	5.700	99560980	100.6E6	54.346	53.508
17)	MA 4,4'-DDT	6.817	5.952	91800118	90120715	44.184	42.884
18)	B Endrin al...	6.710	6.022	84705079	86491491	50.923	47.364
19)	B Endosulfa...	6.944	6.245	107.3E6	109.9E6	51.857	47.270
20)	A Methoxychlor	7.295	6.530	49473063	50785836	44.841	41.852
21)	B Endrin ke...	7.423	6.750	117.0E6	124.0E6	53.026	48.585
22)	Mirex	7.895	6.933	86251907	104.0E6	50.153	45.684

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

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