

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013023\
 Data File : PL080595.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2023 12:22
 Operator : AR\AJ
 Sample : PB150535BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB150535BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/31/2023
 Supervised By :Ankita Jodhani 01/31/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 20:41:08 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...	3.351	2.688	46939546	49689396	21.885	22.623
28) SA Decachlor...	8.787	7.834	40678077	54075174	23.235	22.696
Target Compounds						
2) A alpha-BHC	3.799	3.189	145.4E6	148.1E6	45.906	46.566
3) MA gamma-BHC...	4.127	3.517	135.6E6	138.6E6	46.128	46.404
4) MA Heptachlor	4.711	3.858	134.0E6	144.4E6	45.355	45.366
5) MB Aldrin	5.049	4.138	126.0E6	138.4E6	46.067	46.909
6) B beta-BHC	4.324	3.813	58802659	59229864	43.078	44.379
7) B delta-BHC	4.567	4.043	131.4E6	134.6E6	45.372	46.660
8) B Heptachlo...	5.474	4.640	115.8E6	126.8E6	44.773	45.580
9) A Endosulfan I	5.856	5.009	104.1E6	114.8E6	44.091	44.142
10) B gamma-Chl...	5.729	4.889	113.1E6	128.8E6	44.760	45.442m
11) B alpha-Chl...	5.808	4.955	112.5E6	125.1E6	44.572	43.669
12) B 4,4'-DDE	5.986	5.146	100.2E6	108.3E6	44.984	45.924m
13) MA Dieldrin	6.131	5.274	110.4E6	123.7E6	46.108	45.737
14) MA Endrin	6.357	5.548	99254046	110.9E6	45.894	47.773
15) B Endosulfa...	6.576	5.842	103.8E6	99297226	45.290	47.654
16) A 4,4'-DDD	6.500	5.700	80280208	85450056	43.821	45.471
17) MA 4,4'-DDT	6.813	5.952	89467611	95061134	43.062	45.235
18) B Endrin al...	6.706	6.022	78369130	88826779	47.114	48.643
19) B Endosulfa...	6.939	6.245	93696995	106.5E6	45.266	45.773
20) A Methoxychlor	7.291	6.530	48577228	53697960	44.029	44.252
21) B Endrin ke...	7.419	6.750	98907540	117.1E6	44.829	45.849
22) Mirex	7.891	6.933	78622511	104.0E6	45.716	45.665

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

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