

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013123\
 Data File : PL080625.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2023 14:45
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/01/2023
 Supervised By : Ankita Jodhani 02/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 20:36:32 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...	3.351	2.689	108.0E6	111.6E6	50.358	50.790
28)	SA Decachlor...	8.787	7.835	85267231	110.8E6	48.703	46.492
Target Compounds							
2)	A alpha-BHC	3.799	3.189	164.2E6	163.2E6	51.817	51.308
3)	MA gamma-BHC...	4.127	3.518	152.5E6	152.4E6	51.864	51.005
4)	MA Heptachlor	4.711	3.858	147.6E6	155.6E6	49.940	48.885
5)	MB Aldrin	5.049	4.138	136.1E6	145.9E6	49.759	49.454
6)	B beta-BHC	4.323	3.814	67223533	66238232	49.247	49.630
7)	B delta-BHC	4.566	4.043	149.2E6	146.6E6	51.531	50.823
8)	B Heptachlo...	5.474	4.640	126.4E6	135.2E6	48.875	48.590
9)	A Endosulfan I	5.856	5.009	116.0E6	124.4E6	49.128	47.836
10)	B gamma-Chl...	5.729	4.890	125.9E6	137.4E6	49.839	48.489m
11)	B alpha-Chl...	5.808	4.955	124.3E6	134.7E6	49.234	47.033
12)	B 4,4'-DDE	5.986	5.146	110.1E6	116.0E6	49.441	49.197m
13)	MA Dieldrin	6.130	5.275	118.7E6	129.5E6	49.587	47.874
14)	MA Endrin	6.357	5.549	107.2E6	112.1E6	49.549	48.315
15)	B Endosulfa...	6.576	5.843	97550399	107.0E6	42.555	51.348
16)	A 4,4'-DDD	6.500	5.701	91382884	95274422	49.882	50.699
17)	MA 4,4'-DDT	6.813	5.953	95600322	100.7E6	46.013	47.915
18)	B Endrin al...	6.705	6.023	78803487	86687936	47.375	47.471
19)	B Endosulfa...	6.939	6.246	101.6E6	112.8E6	49.089	48.502
20)	A Methoxychlor	7.290	6.531	51562413	53636853	46.735	44.201
21)	B Endrin ke...	7.419	6.751	110.7E6	127.0E6	50.190	49.730
22)	Mirex	7.891	6.934	83522257	108.0E6	48.565	47.423

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

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