

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112823\
 Data File : PL086849.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2023 15:17
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/29/2023
 Supervised By :Ankita Jodhani 11/29/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 20:04:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110823.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 08 13:04:14 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	2.617	159.6E6	50615988	49.148	51.406
28)	SA Decachlor...	8.854	7.768	125.8E6	54621116	42.984	45.231
Target Compounds							
2)	A alpha-BHC	3.805	3.115	237.0E6	70971477	49.266	53.244
3)	MA gamma-BHC...	4.137	3.442	227.5E6	70052731	48.350	52.786
4)	MA Heptachlor	4.724	3.778	218.7E6	68613219	47.950	51.256
5)	MB Aldrin	5.063	4.055	214.5E6	67292570	47.388	51.712
6)	B beta-BHC	4.341	3.745	94581846	30935283	46.763	51.901
7)	B delta-BHC	4.584	3.970	223.5E6	69814069	48.668	53.364
8)	B Heptachlo...	5.493	4.559	187.5E6	62087460	48.227	51.696
9)	A Endosulfan I	5.878	4.927	180.9E6	57981259	48.214	50.426
10)	B gamma-Chl...	5.749	4.811	190.0E6	64621453	46.361m	52.377
11)	B alpha-Chl...	5.830	4.875	193.5E6	63899300	47.670	51.100
12)	B 4,4'-DDE	6.014	5.073	164.2E6	55388149	47.353	53.957m
13)	MA Dieldrin	6.155	5.193	178.8E6	60923706	45.470	51.060
14)	MA Endrin	6.383	5.466	152.0E6	55914419	44.116	51.048
15)	B Endosulfa...	6.606	5.765	154.2E6	55396518	43.384	50.473
16)	A 4,4'-DDD	6.534	5.630	136.3E6	48563181	51.187	57.001
17)	MA 4,4'-DDT	6.849	5.881	126.7E6	47490032	42.753	48.580
18)	B Endrin al...	6.737	5.946	110.1E6	42382651	41.529	45.244
19)	B Endosulfa...	6.974	6.171	143.0E6	54205930	42.605	49.905
20)	A Methoxychlor	7.335	6.466	67322857	28741037	42.186	48.048
21)	B Endrin ke...	7.456	6.673	152.1E6	63346346	44.636	49.439
22)	Mirex	7.928	6.849	115.9E6	53079806	41.030	46.695

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

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