

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022224\
 Data File : PL088241.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2024 21:17
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/23/2024
 Supervised By :Ankita Jodhani 02/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 04:14:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 21:46:54 2024
 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...	3.635	2.854	131.6E6	67457303	47.905	48.097
28)	SA Decachlor...	9.303	8.085	110.6E6	65800017	57.450	51.677
Target Compounds							
2)	A alpha-BHC	4.099	3.368	203.7E6	103.0E6	48.788	50.105
3)	MA gamma-BHC...	4.438	3.705	196.2E6	99193748	48.455	49.534
4)	MA Heptachlor	5.038	4.053	189.6E6	94021236	49.275	51.610
5)	MB Aldrin	5.386	4.339	183.7E6	96575587	48.113	49.795
6)	B beta-BHC	4.635	4.007	85667384	43320742	49.188	48.671
7)	B delta-BHC	4.887	4.241	198.0E6	101.5E6	52.040	50.869
8)	B Heptachlo...	5.818	4.850	174.7E6	85720262	49.854	49.413
9)	A Endosulfan I	6.207	5.225	148.6E6	77366235	47.470	48.081
10)	B gamma-Chl...	6.076	5.104	163.1E6	86753589	47.998	48.634
11)	B alpha-Chl...	6.157	5.169	162.9E6	86696195	47.723	48.666
12)	B 4,4'-DDE	6.331	5.362	146.4E6	78746213	48.273	49.544
13)	MA Dieldrin	6.487	5.495	158.6E6	85426303	48.227	49.512
14)	MA Endrin	6.719	5.773	136.0E6	74038983	52.287	49.520m
15)	B Endosulfa...	6.940	6.072	138.8E6	73604052	48.454	48.315
16)	A 4,4'-DDD	6.854	5.924	125.0E6	67923517	48.191	49.716
17)	MA 4,4'-DDT	7.172	6.179	123.5E6	69518832	46.971	50.921
18)	B Endrin al...	7.071	6.254	104.2E6	56906426	50.389	52.104
19)	B Endosulfa...	7.308	6.479	130.9E6	71192080	50.240	50.691
20)	A Methoxychlor	7.653	6.763	68876400	40023556	52.033	51.066
21)	B Endrin ke...	7.799	6.993	140.9E6	83954343	50.310	50.146
22)	Mirex	8.282	7.179	109.0E6	67230415	47.050	51.316

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

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