

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032224\
 Data File : PL088758.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2024 16:22
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/25/2024
 Supervised By :Ankita Jodhani 03/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 23:00:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 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	2.852	132.5E6	71875766	50.015	53.931
28)	SA Decachlor...	9.298	8.078	99583222	59970101	40.286	44.228
Target Compounds							
2)	A alpha-BHC	4.099	3.367	201.4E6	109.9E6	50.459	54.671
3)	MA gamma-BHC...	4.437	3.704	192.2E6	106.1E6	49.559	55.278
4)	MA Heptachlor	5.037	4.051	179.2E6	100.6E6	47.197	55.894
5)	MB Aldrin	5.384	4.336	176.8E6	101.2E6	48.240	56.025
6)	B beta-BHC	4.635	4.005	83180187	45466535	46.903	53.038
7)	B delta-BHC	4.886	4.240	175.9E6	104.1E6	43.668	54.431
8)	B Heptachlo...	5.814	4.846	162.5E6	88508853	47.293	53.821
9)	A Endosulfan I	6.206	5.222	143.6E6	80877472	46.996	53.802
10)	B gamma-Chl...	6.074	5.101	164.0E6	89114992	49.228	53.803
11)	B alpha-Chl...	6.154	5.165	157.5E6	89039549	47.367	53.640
12)	B 4,4'-DDE	6.329	5.358	139.7E6	81257939	46.758	55.710
13)	MA Dieldrin	6.484	5.491	151.8E6	88160117	46.825	54.281
14)	MA Endrin	6.716	5.770	126.0E6	76690323	46.089	53.204
15)	B Endosulfa...	6.937	6.067	126.4E6	72211075	44.123	50.220
16)	A 4,4'-DDD	6.851	5.920	113.4E6	65158252	44.524	52.320
17)	MA 4,4'-DDT	7.169	6.175	112.2E6	68079197	42.108	50.722
18)	B Endrin al...	7.067	6.249	93061622	55657139	44.573m	53.111
19)	B Endosulfa...	7.305	6.474	120.0E6	70817147	43.461	51.042
20)	A Methoxychlor	7.650	6.758	62682229	39317417	41.608	49.020
21)	B Endrin ke...	7.797	6.987	125.7E6	78651824	42.520	47.647
22)	Mirex	8.278	7.173	100.8E6	64990782	43.011	48.197

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

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