

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022024\
 Data File : PL088162.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2024 17:39
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/21/2024
 Supervised By :Ankita Jodhani 02/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 00:18:28 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	141.9E6	70966352	51.668	50.599
28)	SA Decachlor...	9.297	8.082	113.6E6	62906481	58.976	49.405
Target Compounds							
2)	A alpha-BHC	4.099	3.369	217.9E6	108.1E6	52.203	52.622
3)	MA gamma-BHC...	4.437	3.705	209.3E6	104.0E6	51.687	51.945
4)	MA Heptachlor	5.037	4.054	196.5E6	96508639	51.069	52.975
5)	MB Aldrin	5.384	4.339	196.4E6	105.6E6	51.442	54.437
6)	B beta-BHC	4.634	4.007	94108000	45407822	54.034	51.015
7)	B delta-BHC	4.886	4.240	215.1E6	107.0E6	56.524	53.663m
8)	B Heptachlo...	5.814	4.850	182.5E6	90112058	52.082m	51.945
9)	A Endosulfan I	6.207	5.225	159.8E6	78699527	51.052	48.910
10)	B gamma-Chl...	6.074	5.104	174.8E6	92102742	51.439	51.633
11)	B alpha-Chl...	6.155	5.169	174.3E6	91874538	51.083	51.573
12)	B 4,4'-DDE	6.329	5.362	155.9E6	83377780	51.389	52.458
13)	MA Dieldrin	6.485	5.495	169.6E6	90676969	51.589	52.555
14)	MA Endrin	6.715	5.773	128.8E6	75370577	49.519m	50.410
15)	B Endosulfa...	6.936	6.071	144.6E6	78534756	50.482m	51.552
16)	A 4,4'-DDD	6.850	5.924	128.7E6	71881757	49.603m	52.614
17)	MA 4,4'-DDT	7.170	6.178	122.8E6	68073118	46.724	49.862
18)	B Endrin al...	7.069	6.253	109.2E6	58040669	52.821	53.143
19)	B Endosulfa...	7.306	6.479	139.6E6	74195269	53.602	52.829
20)	A Methoxychlor	7.650	6.761	66725468	36863767	50.408	47.035
21)	B Endrin ke...	7.797	6.991	153.1E6	88378189	54.652	52.788
22)	Mirex	8.278	7.177	116.3E6	66437724	50.175	50.711

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

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