

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051424\
 Data File : PL089519.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 16:07
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/15/2024
 Supervised By :Ankita Jodhani 05/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 00:42:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 26 19:27:30 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...	3.556	2.800	103.1E6	73099720	51.221	56.974
28)	SA Decachlor...	9.067	7.946	64798208	67852686	46.317	50.441
Target Compounds							
2)	A alpha-BHC	4.010	3.303	146.9E6	112.1E6	51.496	59.428
3)	MA gamma-BHC...	4.342	3.634	140.9E6	108.9E6	50.600	58.993
4)	MA Heptachlor	4.931	3.975	122.6E6	101.4E6	49.431	57.855
5)	MB Aldrin	5.273	4.256	128.4E6	104.7E6	49.985	59.224
6)	B beta-BHC	4.536	3.930	62150427	46159282	49.265	56.536
7)	B delta-BHC	4.784	4.161	131.1E6	105.0E6	49.433	58.334
8)	B Heptachlo...	5.697	4.758	113.7E6	92159317	48.495m	57.002
9)	A Endosulfan I	6.083	5.128	104.4E6	83743675	48.570	55.915
10)	B gamma-Chl...	5.952	5.008	108.9E6	93345734	47.634m	56.886
11)	B alpha-Chl...	6.031	5.073	108.2E6	93639457	47.587m	56.779
12)	B 4,4'-DDE	6.205	5.261	97036876	84919940	47.958	58.405
13)	MA Dieldrin	6.358	5.393	108.1E6	92070910	48.307	57.233
14)	MA Endrin	6.587	5.669	92868275	82348840	49.024	57.279
15)	B Endosulfa...	6.804	5.962	94475601	79167068	47.337m	55.041
16)	A 4,4'-DDD	6.720	5.816	80806595	70491312	47.899	57.159
17)	MA 4,4'-DDT	7.034	6.067	79416421	72853842	43.185	53.847
18)	B Endrin al...	6.935	6.142	71057375	61034459	46.987	54.872
19)	B Endosulfa...	7.169	6.364	83183791	75086457	45.987	54.129
20)	A Methoxychlor	7.508	6.643	41676429	41297052	42.380	51.648
21)	B Endrin ke...	7.654	6.870	92625791	86973790	46.275	54.393
22)	Mirex	8.128	7.053	70514380	70148227	45.373	51.420

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

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