

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100524\
 Data File : PL092221.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2024 15:02
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/04/2024
 Supervised By :Ankita Jodhani 10/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 02:21:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 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...	3.542	2.781	113.8E6	135.3E6	51.157	53.960
28)	SA Decachlor...	9.059	7.921	81309679	118.7E6	49.633	47.458
Target Compounds							
2)	A alpha-BHC	3.998	3.284	157.6E6	199.4E6	50.881	54.726
3)	MA gamma-BHC...	4.331	3.614	152.5E6	190.4E6	49.214	53.913
4)	MA Heptachlor	4.919	3.953	133.7E6	178.2E6	48.337	51.650
5)	MB Aldrin	5.261	4.234	133.9E6	184.4E6	48.202	54.210
6)	B beta-BHC	4.528	3.913	66269358	79233595	49.963	52.714
7)	B delta-BHC	4.775	4.143	145.9E6	190.8E6	50.599	54.949
8)	B Heptachlo...	5.688	4.736	123.9E6	158.7E6	48.703	52.500
9)	A Endosulfan I	6.073	5.106	111.6E6	142.7E6	48.236	51.994
10)	B gamma-Chl...	5.943	4.986	124.8E6	159.3E6	50.500	52.944
11)	B alpha-Chl...	6.023	5.050	119.7E6	156.8E6	48.577	52.375
12)	B 4,4'-DDE	6.196	5.237	105.4E6	149.5E6	48.698	53.813m
13)	MA Dieldrin	6.348	5.370	116.0E6	154.0E6	47.554	52.530
14)	MA Endrin	6.578	5.646	90366995	124.7E6	43.853	47.569
15)	B Endosulfa...	6.798	5.940	100.4E6	128.6E6	45.651	51.405
16)	A 4,4'-DDD	6.711	5.794	89310083	120.5E6	49.735m	56.414
17)	MA 4,4'-DDT	7.027	6.044	82557808	109.9E6	44.839	47.508
18)	B Endrin al...	6.928	6.119	82682078	104.5E6	47.443	51.217
19)	B Endosulfa...	7.162	6.342	93535629	122.1E6	47.186	50.621
20)	A Methoxychlor	7.502	6.619	45704677	58637631	46.556	46.897
21)	B Endrin ke...	7.647	6.848	108.4E6	145.0E6	49.321	52.352
22)	Mirex	8.120	7.029	82183573	114.6E6	45.632	47.129

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

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