

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111524\
 Data File : PL093096.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2024 18:39
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/18/2024
 Supervised By :Ankita Jodhani 11/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 20:55:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 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...	3.538	2.776	122.4E6	142.4E6	49.946	52.342
28)	SA Decachlor...	9.056	7.915	87436476	129.7E6	45.432	47.504
Target Compounds							
2)	A alpha-BHC	3.994	3.279	170.9E6	213.8E6	50.388	53.574
3)	MA gamma-BHC...	4.327	3.609	162.4E6	205.7E6	49.822	53.294
4)	MA Heptachlor	4.915	3.948	143.9E6	199.7E6	47.907	52.920
5)	MB Aldrin	5.256	4.227	142.5E6	195.0E6	47.488m	53.267
6)	B beta-BHC	4.524	3.908	70601668	86836484	48.844	52.748
7)	B delta-BHC	4.770	4.137	152.7E6	209.4E6	48.802m	54.489
8)	B Heptachlo...	5.683	4.730	127.4E6	175.1E6	46.139	52.389
9)	A Endosulfan I	6.069	5.100	114.8E6	156.6E6	45.897	51.286
10)	B gamma-Chl...	5.938	4.980	119.7E6	180.0E6	44.989m	53.559
11)	B alpha-Chl...	6.018	5.044	121.8E6	173.1E6	45.984	52.054
12)	B 4,4'-DDE	6.192	5.233	112.2E6	170.8E6	47.353	53.014
13)	MA Dieldrin	6.343	5.364	121.8E6	174.5E6	46.200m	52.231
14)	MA Endrin	6.574	5.640	105.3E6	153.2E6	46.258	52.968
15)	B Endosulfa...	6.794	5.935	108.8E6	146.4E6	45.631	51.671
16)	A 4,4'-DDD	6.710	5.788	93721332	136.4E6	48.825	54.784
17)	MA 4,4'-DDT	7.024	6.038	95225954	133.7E6	46.008	49.854
18)	B Endrin al...	6.924	6.113	87063018	115.0E6	46.360	49.841
19)	B Endosulfa...	7.159	6.337	98483648	136.4E6	45.377	50.571
20)	A Methoxychlor	7.500	6.614	52422539	71869623	45.985	50.328
21)	B Endrin ke...	7.644	6.842	110.4E6	152.8E6	45.584	49.783
22)	Mirex	8.117	7.023	85411620	122.8E6	43.100	47.073

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

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