

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102824\
 Data File : PL092675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2024 19:51
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/29/2024
 Supervised By :Ankita Jodhani 10/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 01:02:40 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...	3.540	2.777	119.8E6	134.9E6	48.901	49.588m
28)	SA Decachlor...	9.053	7.915	94232208	137.6E6	48.963	50.430
Target Compounds							
2)	A alpha-BHC	3.996	3.281	166.3E6	201.9E6	49.031	50.593
3)	MA gamma-BHC...	4.326	3.611	159.8E6	194.6E6	49.024m	50.429
4)	MA Heptachlor	4.916	3.950	145.1E6	188.9E6	48.329	50.048
5)	MB Aldrin	5.256	4.230	144.4E6	183.7E6	48.096m	50.175
6)	B beta-BHC	4.526	3.911	70127789	80984916	48.516	49.194
7)	B delta-BHC	4.773	4.139	151.7E6	193.6E6	48.460	50.363
8)	B Heptachlo...	5.684	4.732	132.3E6	167.0E6	47.908	49.979
9)	A Endosulfan I	6.070	5.102	120.5E6	151.6E6	48.160	49.663
10)	B gamma-Chl...	5.940	4.982	128.0E6	166.6E6	48.104	49.560
11)	B alpha-Chl...	6.019	5.045	127.9E6	164.1E6	48.308	49.336
12)	B 4,4'-DDE	6.192	5.235	114.9E6	160.6E6	48.508	49.849
13)	MA Dieldrin	6.344	5.365	127.8E6	164.4E6	48.477	49.229m
14)	MA Endrin	6.574	5.642	108.5E6	144.6E6	47.651	49.978
15)	B Endosulfa...	6.794	5.936	114.2E6	141.2E6	47.917	49.839
16)	A 4,4'-DDD	6.710	5.789	94943340	123.7E6	49.462	49.667
17)	MA 4,4'-DDT	7.023	6.040	101.1E6	131.8E6	48.858	49.138
18)	B Endrin al...	6.924	6.115	91423956	113.0E6	48.682	48.976
19)	B Endosulfa...	7.158	6.338	105.1E6	133.4E6	48.442	49.480
20)	A Methoxychlor	7.499	6.614	56027713	71277494	49.147	49.913
21)	B Endrin ke...	7.643	6.844	118.6E6	154.7E6	48.934	50.426
22)	Mirex	8.116	7.024	96276315	128.5E6	48.583	49.247

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

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