

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092724\
 Data File : PL092107.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2024 12:22
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/29/2024
 Supervised By :Ankita Jodhani 09/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 15:54:10 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...	3.541	2.779	103.3E6	126.0E6	46.414	50.255
28)	SA Decachlor...	9.057	7.920	72799853	115.5E6	44.438	46.179
Target Compounds							
2)	A alpha-BHC	3.996	3.282	146.5E6	185.8E6	47.326	51.000
3)	MA gamma-BHC...	4.329	3.612	149.4E6	177.4E6	48.197	50.247
4)	MA Heptachlor	4.918	3.952	125.6E6	168.1E6	45.401	48.719
5)	MB Aldrin	5.258	4.230	126.0E6	170.9E6	45.346m	50.257m
6)	B beta-BHC	4.526	3.912	59591942	73450200	44.928	48.866
7)	B delta-BHC	4.774	4.140	133.3E6	176.9E6	46.204	50.952m
8)	B Heptachlo...	5.685	4.734	122.6E6	146.1E6	48.167m	48.318
9)	A Endosulfan I	6.070	5.104	103.6E6	120.5E6	44.777m	43.886
10)	B gamma-Chl...	5.940	4.985	110.4E6	148.4E6	44.655m	49.310
11)	B alpha-Chl...	6.019	5.048	108.7E6	146.0E6	44.127m	48.759
12)	B 4,4'-DDE	6.194	5.236	98484283	139.0E6	45.501	50.025m
13)	MA Dieldrin	6.347	5.369	109.1E6	145.5E6	44.724	49.629
14)	MA Endrin	6.576	5.645	89151639	126.5E6	43.263	48.255
15)	B Endosulfa...	6.795	5.939	105.1E6	122.4E6	47.756	48.902
16)	A 4,4'-DDD	6.710	5.793	83865602	111.1E6	46.703m	52.022
17)	MA 4,4'-DDT	7.025	6.043	80988309	109.2E6	43.987	47.190
18)	B Endrin al...	6.926	6.119	78644263	99736717	45.126	48.873
19)	B Endosulfa...	7.160	6.341	86889236	116.9E6	43.833	48.474
20)	A Methoxychlor	7.500	6.618	46117823	59776626	46.977m	47.808
21)	B Endrin ke...	7.645	6.845	97961816	149.2E6	44.577	53.873m
22)	Mirex	8.119	7.028	75479420	111.1E6	41.910	45.681

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

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