

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080224\
 Data File : PL090752.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2024 14:56
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/05/2024
 Supervised By :Ankita Jodhani 08/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 00:34:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 14:16:48 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...	3.550	2.785	98945221	87086080	47.520	51.746
28)	SA Decachlor...	9.068	7.932	70239838	77701297	52.857	53.290
Target Compounds							
2)	A alpha-BHC	4.006	3.289	139.7E6	124.9E6	47.090	51.685
3)	MA gamma-BHC...	4.337	3.620	129.7E6	116.9E6	46.313m	50.716
4)	MA Heptachlor	4.928	3.960	116.7E6	107.8E6	45.837	48.858
5)	MB Aldrin	5.269	4.241	115.8E6	112.2E6	46.336	52.743
6)	B beta-BHC	4.535	3.918	59620388	51548852	47.000	49.941
7)	B delta-BHC	4.782	4.147	124.1E6	113.0E6	46.270	51.367m
8)	B Heptachlo...	5.694	4.744	108.1E6	98295951	45.997m	50.398
9)	A Endosulfan I	6.080	5.114	99340920	89862672	46.449m	49.139
10)	B gamma-Chl...	5.950	4.994	107.2E6	102.9E6	46.121m	50.731
11)	B alpha-Chl...	6.029	5.058	106.5E6	101.6E6	46.408m	50.285
12)	B 4,4'-DDE	6.202	5.246	95728654	91662492	47.343m	51.290m
13)	MA Dieldrin	6.354	5.379	105.4E6	99168638	47.459m	50.573
14)	MA Endrin	6.585	5.654	83341451	82328687	45.333m	47.835
15)	B Endosulfa...	6.803	5.947	91500675	87927595	46.521m	51.468m
16)	A 4,4'-DDD	6.718	5.802	85437181	82842231	50.608m	55.292
17)	MA 4,4'-DDT	7.032	6.053	74996519	68103440	44.554m	46.482
18)	B Endrin al...	6.932	6.128	70495153	66738851	47.516m	51.080
19)	B Endosulfa...	7.167	6.351	84951718	83680513	48.372m	51.895
20)	A Methoxychlor	7.508	6.627	39567051	37879829	44.814m	46.849m
21)	B Endrin ke...	7.653	6.857	98697632	99815639	51.701	54.619
22)	Mirex	8.128	7.039	73705777	77893665	52.043	52.398

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

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