

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052224\
 Data File : PL0895685.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 16:52
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/23/2024
 Supervised By :Ankita Jodhani 05/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 01:54:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 26 19:27:30 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...	3.548	2.792	99933993	74036392	49.628	57.704
28)	SA Decachlor...	9.058	7.939	64426987	65753542	46.052	48.880
Target Compounds							
2)	A alpha-BHC	4.003	3.297	143.1E6	111.2E6	50.174	58.958
3)	MA gamma-BHC...	4.336	3.627	138.4E6	107.8E6	49.716	58.446
4)	MA Heptachlor	4.925	3.969	112.1E6	95720342	45.206	54.625
5)	MB Aldrin	5.267	4.250	117.7E6	100.0E6	45.812	56.576
6)	B beta-BHC	4.530	3.925	61021998	46061360	48.370	56.416
7)	B delta-BHC	4.778	4.155	128.9E6	105.5E6	48.607	58.617
8)	B Heptachlo...	5.692	4.752	107.6E6	88626109	45.857	54.817
9)	A Endosulfan I	6.077	5.122	97658018	79941883	45.427	53.377
10)	B gamma-Chl...	5.947	5.003	103.8E6	87192943	45.425	53.136
11)	B alpha-Chl...	6.027	5.066	102.8E6	87032836	45.190	52.773
12)	B 4,4'-DDE	6.199	5.256	91968374	78573848	45.453	54.041
13)	MA Dieldrin	6.351	5.385	103.4E6	87342352	46.214	54.293m
14)	MA Endrin	6.581	5.662	85521893	74699298	45.146	51.958
15)	B Endosulfa...	6.799	5.956	89976525	75683334	45.083	52.619
16)	A 4,4'-DDD	6.715	5.809	80580241	70389061	47.765	57.076
17)	MA 4,4'-DDT	7.028	6.059	75239500	64758608	40.914	47.863m
18)	B Endrin al...	6.929	6.135	68784289	55937954	45.484	50.290
19)	B Endosulfa...	7.163	6.358	81665039	70875319	45.147	51.093
20)	A Methoxychlor	7.503	6.635	40565592	38143049	41.250	47.704
21)	B Endrin ke...	7.647	6.862	94856183	87825418	47.389	54.925m
22)	Mirex	8.122	7.047	68270706	65162932	43.929	47.765

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

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