

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100522\
 Data File : PD072224.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2022 14:32
 Operator : AR\AJ
 Sample : PSTDICV050
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ICVPD100522

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/06/2022
 Supervised By :Ankita Jodhani 10/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 14:49:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100522.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 05 12:38:42 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	2.750	3.494	123.5E6	1736.2E6	49.206	47.893
28)	SA Decachlor...	7.927	8.988	125.9E6	501.6E6	49.400	49.920
Target Compounds							
2)	A alpha-BHC	3.256	3.958	205.7E6	2440.7E6	51.380	48.010
3)	MA gamma-BHC...	3.588	4.292	183.4E6	1898.4E6	50.754	45.795
4)	MA Heptachlor	3.932	4.867	189.3E6	1455.4E6	50.390	48.347
5)	MB Aldrin	4.213	5.208	178.1E6	1172.9E6	50.375	48.600
6)	B beta-BHC	3.887	4.500	77088850	757.5E6	49.858	45.458
7)	B delta-BHC	4.119	4.746	184.6E6	1430.5E6	50.641	48.311
8)	B Heptachlo...	4.719	5.639	153.8E6	900.1E6	48.257	47.403
9)	A Endosulfan I	5.091	6.025	147.1E6	831.5E6	49.533	48.994
10)	B gamma-Chl...	4.972	5.893	163.2E6	911.9E6	49.768	49.194
11)	B alpha-Chl...	5.036	5.971	158.9E6	876.7E6	49.496	48.842
12)	B 4,4'-DDE	5.229	6.146	148.2E6	869.4E6	48.709	48.876
13)	MA Dieldrin	5.356	6.301	157.2E6	866.8E6	49.907m	49.750m
14)	MA Endrin	5.634	6.534	135.3E6	680.5E6	49.867	48.167
15)	B Endosulfa...	5.929	6.761	129.5E6	672.6E6	50.677	49.812
16)	A 4,4'-DDD	5.786	6.669	131.4E6	716.3E6	50.325	51.534
17)	MA 4,4'-DDT	6.039	6.980	132.6E6	716.6E6	50.592	50.795
18)	B Endrin al...	6.111	6.892	106.6E6	552.3E6	50.057	50.927
19)	B Endosulfa...	6.334	7.124	135.0E6	640.6E6	49.914	50.588
20)	A Methoxychlor	6.618	7.458	75715167	348.5E6	49.059	50.208
21)	B Endrin ke...	6.842	7.614	160.2E6	718.1E6	50.372	51.226
22)	Mirex	7.025	8.074	111.3E6	468.3E6	47.807	50.457

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

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