

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012524\
 Data File : PD080882.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2024 10:11
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/26/2024
 Supervised By :Ankita Jodhani 01/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 21:37:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 11:14:56 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.571	2.794	74354415	126.1E6	52.378	52.734
28)	SA Decachlor...	9.116	7.935	101.0E6	142.7E6	50.180	53.573
Target Compounds							
2)	A alpha-BHC	4.028	3.296	131.8E6	209.0E6	53.057	54.457
3)	MA gamma-BHC...	4.361	3.626	128.0E6	203.4E6	52.299	54.407
4)	MA Heptachlor	4.954	3.967	126.0E6	188.4E6	51.071	54.644
5)	MB Aldrin	5.298	4.248	125.8E6	203.8E6	51.264	55.960
6)	B beta-BHC	4.556	3.921	51392014	81873944	50.790	52.396
7)	B delta-BHC	4.805	4.152	130.9E6	208.3E6	52.163	55.492
8)	B Heptachlo...	5.722	4.749	113.7E6	176.1E6	50.759m	52.568
9)	A Endosulfan I	6.110	5.119	105.9E6	160.9E6	51.067	52.540
10)	B gamma-Chl...	5.980	4.999	113.3E6	175.2E6	51.758	53.569
11)	B alpha-Chl...	6.059	5.063	111.5E6	174.6E6	51.209	53.400
12)	B 4,4'-DDE	6.230	5.251	104.5E6	165.6E6	51.364	54.054m
13)	MA Dieldrin	6.386	5.384	113.3E6	183.5E6	51.273	53.968
14)	MA Endrin	6.616	5.659	94361021	160.0E6	50.521	54.002
15)	B Endosulfa...	6.834	5.951	98754959	155.5E6	50.999	54.079
16)	A 4,4'-DDD	6.747	5.805	86750659	143.4E6	52.796	54.619
17)	MA 4,4'-DDT	7.063	6.057	91917625	146.8E6	51.613	55.350
18)	B Endrin al...	6.964	6.131	77379153	120.6E6	50.869	53.509
19)	B Endosulfa...	7.199	6.353	95568081	149.7E6	50.332	53.654
20)	A Methoxychlor	7.537	6.632	51101871	83642637	49.648	53.437
21)	B Endrin ke...	7.685	6.859	107.9E6	175.6E6	51.595	54.404
22)	Mirex	8.160	7.043	82164701	134.6E6	49.815	53.398

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

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