

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051524\
 Data File : PD082823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2024 12:37
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/17/2024
 Supervised By :Ankita Jodhani 05/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 05:53:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051324.M
 Quant Title : GC Extractables
 QLast Update : Mon May 13 15:39:20 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...	3.565	2.775	78507752	206.9E6	50.710	52.214
28)	SA Decachlor...	9.123	7.906	101.1E6	201.7E6	50.614	52.174
Target Compounds							
2)	A alpha-BHC	4.023	3.275	142.1E6	331.2E6	51.887	53.091
3)	MA gamma-BHC...	4.357	3.604	137.7E6	315.0E6	52.105	53.300
4)	MA Heptachlor	4.950	3.943	134.2E6	300.8E6	53.213	54.343
5)	MB Aldrin	5.294	4.222	134.3E6	304.0E6	52.111	53.347
6)	B beta-BHC	4.553	3.900	54196981	126.5E6	51.748	52.982
7)	B delta-BHC	4.803	4.129	138.5E6	315.3E6	55.724	54.480
8)	B Heptachlo...	5.721	4.723	128.3E6	266.9E6	54.989	52.991
9)	A Endosulfan I	6.109	5.091	108.6E6	248.7E6	50.283	53.921m
10)	B gamma-Chl...	5.978	4.973	114.6E6	264.7E6	50.582	52.955
11)	B alpha-Chl...	6.058	5.037	114.0E6	260.4E6	50.375	52.438
12)	B 4,4'-DDE	6.230	5.225	111.2E6	248.7E6	50.825	53.270
13)	MA Dieldrin	6.385	5.357	114.5E6	268.6E6	51.177	53.434
14)	MA Endrin	6.616	5.632	96535058	232.9E6	51.307	53.258
15)	B Endosulfa...	6.835	5.925	96797090	219.6E6	48.517	52.598
16)	A 4,4'-DDD	6.748	5.779	82298322	198.5E6	51.450	52.752
17)	MA 4,4'-DDT	7.064	6.030	89641343	206.2E6	53.102	53.769
18)	B Endrin al...	6.965	6.104	71883793	165.0E6	51.340	52.849
19)	B Endosulfa...	7.200	6.327	91206264	210.9E6	51.691	52.903
20)	A Methoxychlor	7.539	6.604	47768864	110.2E6	52.112m	54.210
21)	B Endrin ke...	7.688	6.833	99469479	241.7E6	51.752	53.159
22)	Mirex	8.165	7.014	76126521	185.9E6	49.667	52.031

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

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