

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022124\
 Data File : PD081526.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2024 09:52
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/21/2024
 Supervised By :Ankita Jodhani 02/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 20:36:07 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	2.790	74291582	141.9E6	52.334	59.306
28)	SA Decachlor...	9.116	7.929	96197652	146.9E6	47.801	55.160
Target Compounds							
2)	A alpha-BHC	4.028	3.291	129.4E6	225.8E6	52.097	58.837
3)	MA gamma-BHC...	4.362	3.621	126.4E6	214.0E6	51.636	57.230
4)	MA Heptachlor	4.954	3.962	125.2E6	189.8E6	50.762	55.053
5)	MB Aldrin	5.297	4.242	125.7E6	197.8E6	51.197	54.311
6)	B beta-BHC	4.556	3.916	52112464	87049146	51.502	55.708
7)	B delta-BHC	4.805	4.147	132.2E6	219.2E6	52.709	58.416
8)	B Heptachlo...	5.723	4.743	113.3E6	179.1E6	50.579	53.471
9)	A Endosulfan I	6.110	5.113	105.4E6	165.0E6	50.838	53.860
10)	B gamma-Chl...	5.979	4.993	111.8E6	178.8E6	51.069	54.652
11)	B alpha-Chl...	6.059	5.058	110.6E6	176.1E6	50.778	53.874
12)	B 4,4'-DDE	6.230	5.246	106.4E6	170.9E6	52.288	55.800
13)	MA Dieldrin	6.385	5.376	112.5E6	184.7E6	50.922	54.303m
14)	MA Endrin	6.615	5.652	89215255	156.2E6	47.766	52.712m
15)	B Endosulfa...	6.834	5.946	95405383	160.0E6	49.269	55.634
16)	A 4,4'-DDD	6.747	5.800	82697390	147.9E6	50.329	56.347
17)	MA 4,4'-DDT	7.062	6.051	83495960	143.1E6	46.885	53.938
18)	B Endrin al...	6.964	6.125	74532935	124.2E6	48.998	55.092
19)	B Endosulfa...	7.198	6.348	89529772	154.9E6	47.152	55.530
20)	A Methoxychlor	7.536	6.626	47234274	77638259	45.891	49.601
21)	B Endrin ke...	7.684	6.854	107.7E6	185.3E6	51.506	57.417
22)	Mirex	8.160	7.037	78470387	132.6E6	47.576	52.613

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

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