

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081924\
 Data File : PD084514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2024 12:53
 Operator : AR\AJ
 Sample : PSTDICC075
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDICC075

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/20/2024
 Supervised By : Ankita Jodhani 08/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 15:38:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081924.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 15:31:07 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 x 0.5 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...	3.583	2.939	61978314	378.0E6	74.989	74.600
28)	SA Decachlor...	9.114	8.151	126.2E6	317.4E6	74.626	73.962
Target Compounds							
2)	A alpha-BHC	4.031	3.451	117.5E6	568.8E6	75.474	74.878m
3)	MA gamma-BHC...	4.362	3.787	117.3E6	540.9E6	75.236	74.373m
4)	MA Heptachlor	4.962	4.144	123.7E6	502.7E6	75.030	74.460m
5)	MB Aldrin	5.305	4.433	124.9E6	499.7E6	75.115	74.342
6)	B beta-BHC	4.543	4.080	48247424	243.6E6	74.985	74.790m
7)	B delta-BHC	4.793	4.321	119.3E6	555.4E6	75.184	74.542
8)	B Heptachlo...	5.724	4.938	116.7E6	454.6E6	74.995	74.487
9)	A Endosulfan I	6.108	5.313	115.9E6	426.0E6	74.891	74.010m
10)	B gamma-Chl...	5.979	5.192	119.4E6	468.1E6	74.845	73.995
11)	B alpha-Chl...	6.061	5.257	119.2E6	452.0E6	74.730	73.683
12)	B 4,4'-DDE	6.228	5.440	117.5E6	469.7E6	74.656	74.670m
13)	MA Dieldrin	6.382	5.581	123.8E6	474.0E6	74.843	73.881
14)	MA Endrin	6.609	5.858	107.0E6	433.8E6	74.776	74.041
15)	B Endosulfa...	6.820	6.150	109.9E6	405.7E6	74.792	74.247
16)	A 4,4'-DDD	6.737	5.996	89383535	392.6E6	74.737	74.413m
17)	MA 4,4'-DDT	7.054	6.254	104.6E6	407.2E6	74.622	74.336
18)	B Endrin al...	6.948	6.327	82952195	303.3E6	74.742	74.710m
19)	B Endosulfa...	7.183	6.552	103.5E6	362.4E6	74.680	74.306m
20)	A Methoxychlor	7.525	6.826	55956893	205.8E6	74.492	74.380
21)	B Endrin ke...	7.665	7.065	119.2E6	425.6E6	74.671	74.263
22)	Mirex	8.150	7.263	89987210	306.0E6	74.621	74.145m

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

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