

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020524\
 Data File : PD081082.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2024 18:40
 Operator : AR\AJ
 Sample : P1345-01MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TT-278-IDWSO-20240201-1MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/06/2024
 Supervised By :Ankita Jodhani 02/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 04:12:27 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...	3.566	2.795	23973792	42928277	16.888	17.945
28)	SA Decachlor...	9.115	7.934	29418055	39859676	14.618	14.965
Target Compounds							
2)	A alpha-BHC	4.023	3.297	105.9E6	176.9E6	42.647	46.108
3)	MA gamma-BHC...	4.357	3.626	104.2E6	167.9E6	42.589	44.916
4)	MA Heptachlor	4.950	3.967	110.2E6	163.4E6	44.692	47.388
5)	MB Aldrin	5.293	4.246	105.8E6	156.4E6	43.102	42.949m
6)	B beta-BHC	4.550	3.921	50287712	71684875	49.699m	45.876
7)	B delta-BHC	4.801	4.152	103.9E6	166.6E6	41.420	44.386
8)	B Heptachlo...	5.720	4.749	97037832	148.2E6	43.336	44.251
9)	A Endosulfan I	6.107	5.119	94229767	139.6E6	45.432	45.576
10)	B gamma-Chl...	5.976	4.999	100.8E6	151.2E6	46.064	46.220
11)	B alpha-Chl...	6.055	5.064	99698619	151.5E6	45.788	46.338
12)	B 4,4'-DDE	6.226	5.252	92042088	142.3E6	45.232	46.463
13)	MA Dieldrin	6.381	5.384	99499735	155.8E6	45.029	45.815
14)	MA Endrin	6.612	5.659	86993609	140.6E6	46.577	47.443
15)	B Endosulfa...	6.830	5.952	90249138	133.6E6	46.606	46.468
16)	A 4,4'-DDD	6.743	5.806	77565557	118.1E6	47.206	44.980
17)	MA 4,4'-DDT	7.058	6.057	85589285	122.0E6	48.060	45.985
18)	B Endrin al...	6.961	6.131	69630540	101.5E6	45.775	45.022
19)	B Endosulfa...	7.195	6.354	88829698	127.9E6	46.783	45.836
20)	A Methoxychlor	7.534	6.632	47129811	67657199	45.789	43.224
21)	B Endrin ke...	7.682	6.860	100.1E6	146.8E6	47.860	45.505
22)	Mirex	8.158	7.043	73262202	112.7E6	44.418	44.719

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

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