

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021424\
 Data File : PD081359.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2024 20:35
 Operator : AR\AJ
 Sample : P1461-01MSD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TP-2MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/14/2024
 Supervised By :Ankita Jodhani 02/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 01:40:34 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...	3.565	2.794	28989327	52190879	20.421	21.818
28)	SA Decachlor...	9.115	7.933	34654679	49203298	17.220	18.472
Target Compounds							
2)	A alpha-BHC	4.022	3.296	115.5E6	187.2E6	46.487	48.787
3)	MA gamma-BHC...	4.354	3.625	111.3E6	180.2E6	45.491m	48.184
4)	MA Heptachlor	4.948	3.966	113.9E6	171.6E6	46.161	49.766
5)	MB Aldrin	5.291	4.246	109.6E6	171.0E6	44.655	46.962
6)	B beta-BHC	4.550	3.920	46922216	75279133	46.373	48.176
7)	B delta-BHC	4.799	4.151	110.7E6	176.7E6	44.136	47.070
8)	B Heptachlo...	5.718	4.748	100.8E6	155.4E6	45.007	46.404
9)	A Endosulfan I	6.105	5.118	99094823	142.7E6	47.778	46.585
10)	B gamma-Chl...	5.975	4.998	103.4E6	159.6E6	47.252	48.782
11)	B alpha-Chl...	6.054	5.062	102.8E6	156.3E6	47.210	47.805
12)	B 4,4'-DDE	6.226	5.251	94468008	149.7E6	46.424	48.881
13)	MA Dieldrin	6.381	5.383	104.2E6	164.4E6	47.169	48.332
14)	MA Endrin	6.612	5.658	95082079	147.6E6	50.907	49.820
15)	B Endosulfa...	6.830	5.950	98385216	142.6E6	50.808	49.576
16)	A 4,4'-DDD	6.743	5.804	86716622	126.5E6	52.775	48.184
17)	MA 4,4'-DDT	7.058	6.056	86602275	126.9E6	48.629	47.815
18)	B Endrin al...	6.960	6.130	73947856	106.0E6	48.613	47.006
19)	B Endosulfa...	7.195	6.352	90785105	135.1E6	47.813	48.431
20)	A Methoxychlor	7.533	6.630	44559894	70228459	43.292	44.867
21)	B Endrin ke...	7.682	6.859	94907882	154.1E6	45.384	47.765
22)	Mirex	8.158	7.042	74865059	116.0E6	45.390	46.037

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

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