

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031921\
 Data File : PL065432.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2021 12:19
 Operator : AR\AJ
 Sample : M1682-02MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-MANHOLEMSD

Manual Integrations
 APPROVED

Ankita
 3/22/2021 11:16:19 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 14:03:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031821.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 19 02:14:11 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.288	3.787	43500558	43442426	18.318	15.828
28)	SA Decachlor...	7.929	8.739	38630594	36839321	15.989	18.586
Target Compounds							
2)	A alpha-BHC	3.712	4.172	182.3E6	165.4E6	48.757	40.706
3)	MA gamma-BHC...	3.986	4.451	171.4E6	151.7E6	50.124	41.554
4)	MA Heptachlor	4.271	4.938	132.0E6	119.6E6	40.328	35.867
5)	MB Aldrin	4.507	5.233	149.0E6	134.6E6	47.020m	41.112m
6)	B beta-BHC	4.235	4.634	61855375	63782270	43.742	37.024
7)	B delta-BHC	4.428	4.839	158.3E6	149.6E6	47.600	50.062m
8)	B Heptachlo...	4.941	5.619	141.2E6	122.1E6	47.745	42.235m
9)	A Endosulfan I	5.269	5.971	147.8E6	101.5E6	54.235	38.554 #
10)	B gamma-Chl...	5.161	5.850	161.3E6	121.0E6	54.639m	43.376m
11)	B alpha-Chl...	5.218	5.921	154.1E6	124.5E6	52.962	44.858
12)	B 4,4'-DDE	5.385	6.083	132.5E6	99435510	50.341	39.921m
13)	MA Dieldrin	5.506	6.226	143.5E6	108.1E6	51.249	39.733
14)	MA Endrin	5.756	6.442	111.8E6	94085572	44.769	42.595
15)	B Endosulfa...	6.027	6.658	111.0E6	100.8E6	45.313	44.667
16)	A 4,4'-DDD	5.891	6.576	98501826	100.4E6	44.568	45.656
17)	MA 4,4'-DDT	6.124	6.869	92765148	84024236	49.011	42.809
18)	B Endrin al...	6.195	6.782	84680053	79041722	44.098	45.118
19)	B Endosulfa...	6.405	7.003	114.3E6	92820129	46.266	42.312m
20)	A Methoxychlor	6.669	7.334	49166530	44049541	42.884m	42.178
21)	B Endrin ke...	6.883	7.470	109.3E6	105.4E6	40.667	44.671
22)	Mirex	7.055	7.906	80858168	74027614	39.708	44.475

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

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