

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031921\
 Data File : PL065431.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2021 12:05
 Operator : AR\AJ
 Sample : M1682-02MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-MANHOLES

Manual Integrations
 APPROVED

Ankita
 3/22/2021 11:16:17 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 14:03:38 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	3.788	43121505	43259887	18.158	15.761
28)	SA Decachlor...	7.930	8.739	36180783	35659145	14.975	17.990
Target Compounds							
2)	A alpha-BHC	3.713	4.173	180.6E6	163.8E6	48.313	40.303
3)	MA gamma-BHC...	3.986	4.452	168.9E6	151.1E6	49.389	41.380
4)	MA Heptachlor	4.272	4.938	133.3E6	119.7E6	40.724	35.893
5)	MB Aldrin	4.508	5.234	149.4E6	132.3E6	47.160m	40.390m
6)	B beta-BHC	4.236	4.634	62137382	62176453	43.941	36.092
7)	B delta-BHC	4.430	4.840	156.3E6	150.6E6	46.996	50.379m
8)	B Heptachlo...	4.942	5.620	139.3E6	122.4E6	47.101	42.348m
9)	A Endosulfan I	5.270	5.971	144.4E6	97756796	52.978	37.131 #
10)	B gamma-Chl...	5.162	5.850	148.9E6	116.7E6	50.418m	41.810m
11)	B alpha-Chl...	5.219	5.921	150.4E6	119.0E6	51.695	42.870
12)	B 4,4'-DDE	5.386	6.085	131.5E6	98404953	49.978	39.508
13)	MA Dieldrin	5.507	6.227	141.3E6	107.2E6	50.485	39.402
14)	MA Endrin	5.756	6.442	111.6E6	93349322	44.712	42.262
15)	B Endosulfa...	6.029	6.659	109.7E6	99461710	44.761	44.062
16)	A 4,4'-DDD	5.892	6.576	97553614	93021686	44.139	42.292
17)	MA 4,4'-DDT	6.125	6.869	91487990	84334707	48.336	42.967
18)	B Endrin al...	6.196	6.783	83797499	78278496	43.638	44.683
19)	B Endosulfa...	6.405	7.003	113.1E6	92771941	45.778	42.290m
20)	A Methoxychlor	6.669	7.335	47462328	44347550	41.397m	42.464
21)	B Endrin ke...	6.884	7.471	107.9E6	101.2E6	40.158	42.882
22)	Mirex	7.057	7.907	79984725	73170202	39.279	43.960

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

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