

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101519\
 Data File : PL053321.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2019 18:55
 Operator : SG\AJ
 Sample : K5352-03MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleID :
 TP-19-SMSD

Manual Integrations
 APPROVED

Ankita
 10/15/2019 11:37:58 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 00:56:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 30 08:44:08 2019
 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...	3.545	4.045	164.3E6	45894506	16.522	17.092
28)	SA Decachlor...	8.335	9.125	140.5E6	45258640	14.024	15.427
Target Compounds							
2)	A alpha-BHC	3.989	4.437	719.7E6	157.7E6	45.124	41.059
3)	MA gamma-BHC...	4.276	4.723	666.4E6	150.6E6	45.756	41.588
4)	MA Heptachlor	4.584	5.232	693.5E6	156.4E6	46.414	41.030
5)	MB Aldrin	4.836	5.538	644.2E6	144.3E6	46.832	41.630
6)	B beta-BHC	4.526	4.892	286.5E6	71899481	46.153	45.743
7)	B delta-BHC	4.735	5.109	381.9E6	88116830	26.648	24.342
8)	B Heptachlor...	5.282	5.924	583.3E6	137.7E6	44.766	41.079
9)	A Endosulfan I	5.624	6.281	526.3E6	127.2E6	43.364	40.697
10)	B gamma-Chl...	5.511	6.158	586.4E6	137.1E6	43.608	40.520
11)	B alpha-Chl...	5.569	6.231	568.8E6	136.4E6	43.126	40.523
12)	B 4,4'-DDE	5.732	6.386	522.8E6	135.3E6	45.046	41.413
13)	MA Dieldrin	5.869	6.538	555.0E6	133.8E6	42.998	41.013
14)	MA Endrin	6.127	6.756	477.6E6	112.3E6	41.933	40.446
15)	B Endosulfa...	6.400	6.964	453.2E6	118.7E6	39.549	40.004
16)	A 4,4'-DDD	6.250	6.876	388.8E6	104.1E6	43.252	42.453
17)	MA 4,4'-DDT	6.493	7.175	404.5E6	104.1E6	39.610	40.011
18)	B Endrin al...	6.568	7.089	363.6E6	98020830	38.720	39.965
19)	B Endosulfa...	6.783	7.310	374.0E6	100.7E6	35.933	36.869m
20)	A Methoxychlor	7.038	7.633	195.7E6	55952343	37.944m	39.741
21)	B Endrin ke...	7.277	7.782	456.1E6	119.9E6	39.136	42.025
22)	Mirex	7.470	8.237	398.8E6	105.8E6	42.226	47.034

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

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ClientSampled :
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