

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061819\
 Data File : PL049613.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2019 21:37
 Operator : SM\AJ
 Sample : K3163-10MS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-03-061719-AMS

Manual Integrations
 APPROVED

Ankita
 6/19/2019 11:51:38 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 01:09:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
 Quant Title : GC Extractables
 QLast Update : Fri May 31 01:35:35 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...	3.324	3.936	216.5E6	71071381	19.649	24.600 #
28)	SA Decachlor...	7.989	8.971	219.1E6	65113944	17.229	19.497
Target Compounds							
2)	A alpha-BHC	3.752	4.324	912.0E6	245.8E6	50.622	61.316
3)	MA gamma-BHC...	4.028	4.608	862.5E6	229.2E6	50.890	61.231
4)	MA Heptachlor	4.312	5.109	906.2E6	233.2E6	51.176	58.027m
5)	MB Aldrin	4.550	5.413	864.4E6	215.1E6	50.628	58.454
6)	B beta-BHC	4.282	4.783	352.4E6	99597525	50.710	57.823
7)	B delta-BHC	4.475	4.997	761.1E6	167.4E6	47.096	54.567
8)	B Heptachlor...	4.987	5.799	780.0E6	190.7E6	52.596	58.342
9)	A Endosulfan I	5.318	6.155	766.3E6	183.4E6	52.362	56.939
10)	B gamma-Chl...	5.210	6.034	837.8E6	199.8E6	52.481	57.748
11)	B alpha-Chl...	5.266	6.106	809.5E6	194.7E6	51.814	56.136
12)	B 4,4'-DDE	5.433	6.265	797.5E6	187.6E6	50.988	57.159
13)	MA Dieldrin	5.557	6.412	830.8E6	189.6E6	54.335	56.537
14)	MA Endrin	5.810	6.629	773.5E6	157.5E6	53.628	52.768
15)	B Endosulfa...	6.084	6.840	692.9E6	159.2E6	52.470	52.480
16)	A 4,4'-DDD	5.944	6.756	617.2E6	139.5E6	51.861	53.024
17)	MA 4,4'-DDT	6.178	7.053	639.9E6	145.7E6	51.971	51.962
18)	B Endrin al...	6.251	6.964	573.0E6	134.9E6	52.359	52.320
19)	B Endosulfa...	6.462	7.187	615.4E6	149.3E6	47.401	49.111
20)	A Methoxychlor	6.722	7.514	291.6E6	78316411	45.469	47.240
21)	B Endrin ke...	6.944	7.656	661.5E6	160.8E6	46.483	50.564
22)	Mirex	7.118	8.105	485.4E6	131.0E6	46.071	50.419

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

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