

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080519\
 Data File : PL051082.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2019 04:55
 Operator : SM\AJ
 Sample : K4156-13MS
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR-200035MS

Manual Integrations
 APPROVED

Ankita
 8/6/2019 3:14:47 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 07:20:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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...	3.318	3.928	210.2E6	52662691	20.915	18.457
2)	SA Decachlor...	7.978	8.956	251.5E6	75926043	24.842	26.849m
Target Compounds							
2)	A alpha-BHC	3.746	4.316	751.5E6	230.2E6	44.843	55.785
3)	MA gamma-BHC...	4.021	4.599	751.3E6	228.2E6	48.843	58.929
4)	MA Heptachlor	4.304	5.100	757.3E6	224.2E6	46.156	54.072
5)	MB Aldrin	4.542	5.403	693.8E6	203.5E6	44.785	54.009
6)	B beta-BHC	4.275	4.775	368.0E6	92424145	56.134	53.460
7)	B delta-BHC	4.468	4.989	631.9E6	191.0E6	38.510	49.395 #
8)	B Heptachlo...	4.979	5.790	659.3E6	206.0E6	44.624	53.852
9)	A Endosulfan I	5.309	6.144	583.6E6	176.3E6	40.126	51.279 #
10)	B gamma-Chl...	5.201	6.021	726.0E6	242.4E6	46.000	65.591m#
11)	B alpha-Chl...	5.257	6.095	783.7E6	204.3E6	51.370	55.747
12)	B 4,4'-DDE	5.424	6.254	695.9E6	170.6E6	46.435	47.353
13)	MA Dieldrin	5.548	6.401	844.3E6	190.0E6	54.480	53.655
14)	MA Endrin	5.800	6.617	705.9E6	165.3E6	47.956	53.299
15)	B Endosulfa...	6.076	6.830	670.3E6	179.5E6	47.894	56.453
16)	A 4,4'-DDD	5.934	6.745	534.3E6	155.4E6	44.585	58.362 #
17)	MA 4,4'-DDT	6.168	7.042	591.2E6	165.7E6	47.732	61.388 #
18)	B Endrin al...	6.242	6.954	499.5E6	140.1E6	43.294	51.537
19)	B Endosulfa...	6.453	7.177	596.2E6	168.8E6	46.798	58.438
20)	A Methoxychlor	6.712	7.503	288.3E6	103.4E6	46.213m	70.488 #
21)	B Endrin ke...	6.934	7.645	613.3E6	183.7E6	44.839	63.526 #
22)	Mirex	7.107	8.093	424.4E6	133.6E6	43.286	58.154 #

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

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ClientSampled :
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