

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091719\
 Data File : PL052550.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2019 03:50
 Operator : SG\AJ
 Sample : K4893-01MS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR-200059-RT-1494MS

Manual Integrations
 APPROVED

Ankita
 9/18/2019 2:28:07 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 05:09:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091719.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 17 11:25:25 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...	3.552	4.044	131.0E6	34227438	16.798	15.708m
28)	SA Decachlor...	8.355	9.121	110.2E6	36777267	12.606	15.358
Target Compounds							
2)	A alpha-BHC	3.998	4.437	547.5E6	143.9E6	45.536	47.068
3)	MA gamma-BHC...	4.286	4.722	592.2E6	168.6E6	52.340	58.374
4)	MA Heptachlor	4.595	5.232	504.6E6	137.1E6	44.654	46.699
5)	MB Aldrin	4.848	5.538	532.8E6	151.2E6	49.340	57.091
6)	B beta-BHC	4.535	4.891	202.2E6	44623099	41.309	33.459
7)	B delta-BHC	4.744	5.108	271.8E6	69575492	24.051	24.303
8)	B Heptachlo...	5.294	5.923	461.0E6	107.7E6	45.118	41.054
9)	A Endosulfan I	5.638	6.280	299.3E6	68290050	30.680m	29.294
10)	B gamma-Chl...	5.524	6.156	519.6E6	114.4E6	48.926	44.987
11)	B alpha-Chl...	5.583	6.229	477.1E6	118.3E6	46.152	47.345
12)	B 4,4'-DDE	5.747	6.384	509.2E6	118.8E6	54.571	48.709
13)	MA Dieldrin	5.883	6.537	459.2E6	109.6E6	44.301	44.893
14)	MA Endrin	6.142	6.755	288.8E6	65952970	34.927	34.074
15)	B Endosulfa...	6.415	6.962	204.9E6	57304144	21.119	25.672
16)	A 4,4'-DDD	6.266	6.873	274.3E6	85604823	35.812	46.479m#
17)	MA 4,4'-DDT	6.509	7.173	305.3E6	84079835	39.339	45.968
18)	B Endrin al...	6.582	7.086	151.8E6	38821279	19.627m	20.928
19)	B Endosulfa...	6.797	7.308	147.6E6	47495924	17.789	23.125 #
20)	A Methoxychlor	7.057	7.629	103.6E6	32893757	25.621	32.461 #
21)	B Endrin ke...	7.291	7.780	192.4E6	53814319	18.534	24.233 #
22)	Mirex	7.489	8.236	272.6E6	78008508	35.648	45.581 #

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

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