

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090619\
 Data File : PL052271.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2019 17:23
 Operator : SG\AJ
 Sample : K4680-08MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 T2-3-(2-4)MS

Manual Integrations
 APPROVED

Ankita
 9/9/2019 3:07:11 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 23:01:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 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...	3.313	3.924	194.9E6	54498719	22.778	24.944
28)	SA Decachlor...	7.972	8.950	178.1E6	43524625	14.672	14.299
Target Compounds							
2)	A alpha-BHC	3.740	4.312	806.7E6	194.8E6	55.675	60.461
3)	MA gamma-BHC...	4.016	4.595	734.5E6	184.6E6	55.827	58.628
4)	MA Heptachlor	4.299	5.095	792.4E6	185.4E6	52.342	52.870
5)	MB Aldrin	4.536	5.398	702.7E6	170.0E6	48.631	51.842
6)	B beta-BHC	4.271	4.772	308.8E6	83221792	54.087	57.102
7)	B delta-BHC	4.463	4.986	540.6E6	114.9E6	36.360	36.717
8)	B Heptachlo...	4.972	5.784	604.2E6	155.8E6	43.206	46.179
9)	A Endosulfan I	5.303	6.139	509.6E6	139.2E6	37.909	43.060
10)	B gamma-Chl...	5.194	6.017	672.7E6	187.5E6	45.052	51.357m
11)	B alpha-Chl...	5.250	6.089	608.5E6	166.6E6	42.051	48.270
12)	B 4,4'-DDE	5.417	6.249	583.6E6	145.3E6	42.643	41.290
13)	MA Dieldrin	5.541	6.395	640.6E6	151.1E6	42.129	44.118
14)	MA Endrin	5.794	6.612	647.3E6	132.1E6	44.379	43.675
15)	B Endosulfa...	6.069	6.825	539.8E6	140.7E6	38.798	42.682
16)	A 4,4'-DDD	5.928	6.740	439.9E6	116.2E6	35.920	42.920
17)	MA 4,4'-DDT	6.161	7.037	533.0E6	116.4E6	41.797	39.767
18)	B Endrin al...	6.235	6.949	383.1E6	99036186	32.933	35.042
19)	B Endosulfa...	6.447	7.172	511.6E6	114.7E6	39.324	37.146
20)	A Methoxychlor	6.706	7.498	277.3E6	62429895	40.897	37.223
21)	B Endrin ke...	6.928	7.641	498.6E6	127.6E6	35.246	39.893
22)	Mirex	7.101	8.088	338.1E6	91185356	31.938	37.483

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

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