

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040319\
 Data File : PL046950.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2019 13:21
 Operator : AJ\SJ
 Sample : K1560-09
 Misc : PEST MDL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-MDL-WATER-03-QT1-2019

Manual Integrations
 APPROVED

Sohil
 4/4/2019 5:19:44 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 01:26:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 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...	3.359	3.978	139.6E6	44767635	19.187	19.553
28)	SA Decachlor...	8.038	9.034	180.2E6	52157804	21.419	22.497
Target Compounds							
2)	A alpha-BHC	3.788	4.367	13259372	2206729	1.137	0.687 #
3)	MA gamma-BHC...	4.065	4.651	8918866	2206976	0.830	0.737m
4)	MA Heptachlor	4.352	5.159	9235530	3677567	0.838	1.196 #
5)	MB Aldrin	4.592	5.463	7786648	2395856	0.755	0.836
6)	B beta-BHC	4.317	4.827	3700120	810218	0.822m	0.611m#
7)	B delta-BHC	4.513	5.042	6847722	738197	0.676	0.318m#
8)	B Heptachlor...	5.029	5.844	8227915	1615422	0.844	0.613m#
9)	A Endosulfan I	5.362	6.206	7759641	2585422	0.825	0.991
10)	B gamma-Chl...	5.253	6.084	8803573	2823943	0.857	0.995
11)	B alpha-Chl...	5.309	6.155	8743095	2808054	0.862	0.990
12)	B 4,4'-DDE	5.476	6.313	6936236	2136540	0.753	0.861
13)	MA Dieldrin	5.601	6.462	7882509	2481851	0.785	0.916
14)	MA Endrin	5.854	6.680	8432446	2034971	0.895	0.852
15)	B Endosulfa...	6.128	6.891	7538413	2700781	0.841m	1.119 #
16)	A 4,4'-DDD	5.987	6.804	5916494	2017705	0.783	1.003 #
17)	MA 4,4'-DDT	6.223	7.102	5665594	1798949	0.748	0.858
18)	B Endrin al...	6.296	7.013	6650563	2088793	0.887	0.983m
19)	B Endosulfa...	6.508	7.237	7647964	2787450	0.931	1.182 #
20)	A Methoxychlor	6.766	7.559	3281238	1230866	0.772m	0.966m#
21)	B Endrin ke...	6.990	7.706	7491521	2312214	0.810	0.931
22)	Mirex	7.167	8.159	8328296	2342474	1.143	1.171

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

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