

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101620\
 Data File : PL062359.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2020 20:28
 Operator : DD\AJ
 Sample : L4214-03
 Misc : PEST MDL 1 PPB
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-SOIL-03-QT4-2020

Manual Integrations
 APPROVED

Ankita
 10/16/2020 11:52:15 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 05:32:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101320.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 13 05:04:40 2020
 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...	3.412	3.952	36403077	58612372	20.914	20.797
28)	SA Decachlor...	8.125	8.993	38678127	54610409	21.144	19.896
Target Compounds							
2)	A alpha-BHC	3.844	4.338	3921999	3827872	1.530	0.913 #
3)	MA gamma-BHC...	4.123	4.621	1963625	3607947	0.861	0.918
4)	MA Heptachlor	4.420	5.127	2328884	4515562	1.106	1.188
5)	MB Aldrin	4.665	5.430	2198511	3499798	1.160	0.993
6)	B beta-BHC	4.372	4.793	1371208	2521765	1.426	1.435
7)	B delta-BHC	4.572	5.006	2261282	3695611	1.060	1.066
8)	B Heptachlo...	5.101	5.814	1964131	3599504	1.075m	1.107m
9)	A Endosulfan I	5.438	6.171	1887956	3397263	1.118	1.128
10)	B gamma-Chl...	5.327	6.049	1928445	2912199	1.070m	0.887m
11)	B alpha-Chl...	5.384	6.122	1995875	3600773	1.103m	1.102
12)	B 4,4'-DDE	5.550	6.281	1730556	3195015	1.049	1.050
13)	MA Dieldrin	5.677	6.428	1734817	3652118	0.987m	1.183
14)	MA Endrin	5.931	6.645	1619371	2139251	1.054m	0.860
15)	B Endosulfa...	6.205	6.854	1775481	2968796	1.075	1.094m
16)	A 4,4'-DDD	6.060	6.768	1635222	2543973	1.127m	1.042m
17)	MA 4,4'-DDT	6.299	7.069	962922	2559477	0.746	1.119 #
18)	B Endrin al...	6.371	6.979	1800936	3022995	1.241	1.280
19)	B Endosulfa...	6.584	7.202	1843896	2904968	1.116	1.120
20)	A Methoxychlor	6.843	7.529	754284	1253688	0.927m	0.951
21)	B Endrin ke...	7.068	7.671	2209448	2830732	1.121m	1.015
22)	Mirex	7.256	8.123	1909348	2126876	1.287	1.011m

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

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