

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051420\
 Data File : PL058706.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2020 11:02
 Operator : AJ\MA
 Sample : L2182-01
 Misc : 1 PPB MDL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2020

Manual Integrations
 APPROVED

mohammad
 5/18/2020 12:37:02 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 23:50:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051220.M
 Quant Title : GC Extractables
 QLast Update : Thu May 14 06:40:09 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...	3.535	4.077	36317409	50552639	22.106	23.354
28)	SA Decachlor...	8.322	9.194	32590246	45794852	24.959	25.913
Target Compounds							
2)	A alpha-BHC	3.978	4.470	2749348	2822914	1.194	0.922
3)	MA gamma-BHC...	4.264	4.758	2038314	2873541	0.994	0.980
4)	MA Heptachlor	4.573	5.272	2110125	3158866	1.117	1.127
5)	MB Aldrin	4.824	5.580	1748469	2980210	1.050	1.197
6)	B beta-BHC	4.512	4.929	1004078	2990387	1.133m	2.255 #
7)	B delta-BHC	4.720	5.145	1776226	2684512	0.955m	0.946
8)	B Heptachlo...	5.269	5.968	1740133	3448155	1.107	1.436 #
9)	A Endosulfan I	5.611	6.327	1611187	2546844	1.112	1.183
10)	B gamma-Chl...	5.497	6.203	1677698	2920143	1.080m	1.243
11)	B alpha-Chl...	5.557	6.276	1824987	2737216	1.172	1.168
12)	B 4,4'-DDE	5.719	6.429	1328727	2245078	0.953m	1.075m
13)	MA Dieldrin	5.855	6.585	1587824	2532986	1.066	1.154
14)	MA Endrin	6.113	6.805	1389675	2182611	1.070	1.204
15)	B Endosulfa...	6.386	7.012	1480575	4580166	1.074	2.293 #
16)	A 4,4'-DDD	6.237	6.921	1138887	2530881	0.966	1.446 #
17)	MA 4,4'-DDT	6.481	7.222	1115482	2025667	0.914	1.197 #
18)	B Endrin al...	6.554	7.137	1206373	2202347	1.028	1.290 #
19)	B Endosulfa...	6.767	7.360	1445000	2185682	1.090	1.168
20)	A Methoxychlor	7.028	7.679	702828	1098998	1.083	1.119
21)	B Endrin ke...	7.259	7.832	1705681	2342527	1.150	1.163m
22)	Mirex	7.454	8.292	1930424	2022511	1.579m	1.287

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

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