

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070722\
 Data File : PL076296.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2022 12:09
 Operator : AR\AJ
 Sample : N3214-03
 Misc : PEST MDL 1PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-SOIL-03-QT2-2022

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/08/2022
 Supervised By :Ankita Jodhani 07/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 13:22:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 2022
 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...	5.640	4.623	11581550	30274793	15.313	15.963
28)	SA Decachlor...	11.628	10.363	10603275	27495100	16.850m	17.902
Target Compounds							
2)	A alpha-BHC	6.223	5.323	703151	2030958	0.712	0.831m
3)	MA gamma-BHC...	6.619	5.744	970367	2013295	1.048m	0.871
4)	MA Heptachlor	7.275	6.151	1153854	2229986	1.258	0.983
5)	MB Aldrin	7.648	6.474	692262	1865166	0.834m	0.903
6)	B beta-BHC	6.870	6.123	1448959	939751	3.308m	0.901m#
7)	B delta-BHC	7.144	6.383	513948	1914860	0.658	0.848 #
8)	B Heptachlo...	8.117	7.048	852175	1821060	1.070	0.949
9)	A Endosulfan I	8.525	7.450	824343	1756539	1.140	1.000
10)	B gamma-Chl...	8.386	7.325	711280	1840178	0.915	0.957
11)	B alpha-Chl...	8.468	7.394	761737	2150075	0.981	1.123
12)	B 4,4'-DDE	8.653	7.607	527840	1592213	0.781m	0.938
13)	MA Dieldrin	8.814	7.734	627793	1897932	0.855	1.055m
14)	MA Endrin	9.053	8.024	434381	1358817	0.697m	0.894m#
15)	B Endosulfa...	9.292	8.335	1105596	1519696	1.743	1.005m#
16)	A 4,4'-DDD	9.195	8.189	550436	1632293	0.971	1.177m
17)	MA 4,4'-DDT	9.515	8.450	711339	1338212	1.165	0.905
18)	B Endrin al...	9.424	8.524	592549	1329386	1.147	1.114
19)	B Endosulfa...	9.662	8.754	629101	1776223	0.981	1.158
20)	A Methoxychlor	10.001	9.043	311116	1285765	0.907	1.510 #
21)	B Endrin ke...	10.174	9.271	1816634	1647987	2.520	0.997 #
22)	Mirex	10.637	9.456	684558	1395574	1.273	1.043

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

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