

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050821\
 Data File : PD062805.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2021 13:48
 Operator : AR\AJ
 Sample : M2262-03
 Misc : PEST MDL 1 PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-SOIL-03-QT2-2021

Manual Integrations
 APPROVED

Ankita
 5/10/2021 4:05:45 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 07:58:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050621.M
 Quant Title : GC Extractables
 QLast Update : Thu May 06 08:49:38 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.444	3.971	17711590	227.0E6	19.918	19.610
2)	SA Decachlor...	8.204	9.032	22273904	255.4E6	21.039	22.132
Target Compounds							
2)	A alpha-BHC	3.881	4.360	1283759	35117582	0.923	1.824 #
3)	MA gamma-BHC...	4.164	4.645	1331837	14407895	1.019	0.834
4)	MA Heptachlor	4.465	5.153	1089835	21402960	0.858	1.219 #
5)	MB Aldrin	4.714	5.458	976885	17898290	0.811	1.070 #
6)	B beta-BHC	4.415	4.816	703100	8458777	1.174m	1.109
7)	B delta-BHC	4.619	5.029	1109311	32444199	0.823	1.797m#
8)	B Heptachlo...	5.157	5.846	1030016	27539593	0.890	1.724m#
9)	A Endosulfan I	5.496	6.200	957269	15321174	0.874	1.038
10)	B gamma-Chl...	5.385	6.078	1030349	15440400	0.875	0.970
11)	B alpha-Chl...	5.442	6.150	1017506	14415177	0.879	0.944
12)	B 4,4'-DDE	5.605	6.306	1008846	14384736	0.877m	0.908m
13)	MA Dieldrin	5.740	6.457	1067822	16220500	0.889	1.004
14)	MA Endrin	5.998	6.673	1349632	14857462	1.214	1.057m
15)	B Endosulfa...	6.271	6.884	1184917	14968314	1.137	1.120
16)	A 4,4'-DDD	6.122	6.797	744138	13016519	0.781m	1.007 #
17)	MA 4,4'-DDT	6.364	7.096	599084	14315335	0.624m	1.124 #
18)	B Endrin al...	6.438	7.008	1003065	14935513	1.075m	1.280
19)	B Endosulfa...	6.654	7.231	828485	14105722	0.791	1.014 #
20)	A Methoxychlor	6.909	7.556	469028	5892610	0.797m	0.883
21)	B Endrin ke...	7.146	7.702	989923	13373314	0.794	0.985
22)	Mirex	7.332	8.155	678314	8322167	0.741	0.909m

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

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Instrument :
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ClientSampled :
MDL-SOIL-03-QT2-2021

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