

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101520\
 Data File : PL062301.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2020 16:30
 Operator : DD\AJ
 Sample : L4214-01
 Misc : PEST 2.5 PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2020

Manual Integrations
 APPROVED

Ankita
 10/15/2020 11:25:34 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 02:10:47 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	3.951	35486046	57134902	20.387	20.272
28)	SA Decachlor...	8.124	8.993	34523859	51015152	18.873	18.586
Target Compounds							
2)	A alpha-BHC	3.843	4.338	6847633	8980946	2.672	2.142
3)	MA gamma-BHC...	4.123	4.621	5525266	8571077	2.423	2.181
4)	MA Heptachlor	4.419	5.126	5449204	9334041	2.588	2.456
5)	MB Aldrin	4.662	5.429	4775233	7676791	2.519m	2.178
6)	B beta-BHC	4.371	4.792	2983911	5096508	3.103	2.900
7)	B delta-BHC	4.572	5.005	4920653	8381636	2.306	2.417
8)	B Heptachlo...	5.101	5.815	4626711	7830844	2.532m	2.409
9)	A Endosulfan I	5.437	6.171	4223881	7187847	2.502	2.386
10)	B gamma-Chl...	5.327	6.049	4602222	7270711	2.552	2.214
11)	B alpha-Chl...	5.385	6.122	4538053	7658138	2.507	2.343
12)	B 4,4'-DDE	5.549	6.281	3856680	6601313	2.339	2.170
13)	MA Dieldrin	5.678	6.426	4123117	7057207	2.346	2.285m
14)	MA Endrin	5.932	6.645	3801949	5000998	2.475	2.011
15)	B Endosulfa...	6.204	6.855	4109378	7009659	2.489	2.583
16)	A 4,4'-DDD	6.061	6.769	3477880	6016148	2.398	2.465
17)	MA 4,4'-DDT	6.299	7.068	2181969	4164451	1.691	1.821
18)	B Endrin al...	6.369	6.978	3698323	5706929	2.549m	2.416
19)	B Endosulfa...	6.583	7.201	4035692	5731717	2.442	2.209
20)	A Methoxychlor	6.843	7.528	1755760	2467214	2.158	1.872
21)	B Endrin ke...	7.068	7.670	4362574	6095276	2.214m	2.185
22)	Mirex	7.255	8.124	3909860	6613108	2.635	3.143

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

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