

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101520\
 Data File : PL062300.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2020 16:16
 Operator : DD\AJ
 Sample : L4214-01
 Misc : PEST 1 PPB
 ALS Vial : 12 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Ankita
 10/16/2020 8:41:27 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 02:10:15 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...	3.411	3.951	34953860	56053176	20.082	19.889
28)	SA Decachlor...	8.124	8.991	33870004	48389973	18.516	17.630
Target Compounds							
2)	A alpha-BHC	3.843	4.337	3220326	3621279	1.257	0.864 #
3)	MA gamma-BHC...	4.122	4.620	1932557	3212798	0.848	0.818
4)	MA Heptachlor	4.419	5.126	2249473	4452216	1.068	1.171
5)	MB Aldrin	4.664	5.429	2088899	3152775	1.102	0.894
6)	B beta-BHC	4.371	4.793	1406864	2358517	1.463	1.342
7)	B delta-BHC	4.572	5.005	2178518	3538272	1.021	1.020
8)	B Heptachlo...	5.101	5.814	1946908	3139651	1.065m	0.966
9)	A Endosulfan I	5.437	6.171	2013024	3679970	1.192	1.222
10)	B gamma-Chl...	5.326	6.049	1911650	2890536	1.060m	0.880
11)	B alpha-Chl...	5.383	6.121	1933410	3383529	1.068m	1.035
12)	B 4,4'-DDE	5.549	6.279	1612507	3083473	0.978	1.013m
13)	MA Dieldrin	5.678	6.426	1726759	3101532	0.982	1.004m
14)	MA Endrin	5.931	6.644	1642688	1890196	1.069m	0.760 #
15)	B Endosulfa...	6.204	6.854	1805343	3190973	1.093	1.176
16)	A 4,4'-DDD	6.059	6.769	1457074	2660175	1.005m	1.090
17)	MA 4,4'-DDT	6.300	7.069	854552	2384512	0.662	1.042 #
18)	B Endrin al...	6.371	6.978	1709159	2501739	1.178	1.059
19)	B Endosulfa...	6.583	7.200	1791984	2376358	1.084	0.916
20)	A Methoxychlor	6.843	7.525	780205	1236341	0.959	0.938m
21)	B Endrin ke...	7.067	7.668	1641088	2443568	0.833m	0.876m
22)	Mirex	7.256	8.123	1733393	1726857	1.168	0.821 #

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

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