

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071919\
 Data File : PD054003.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jul 2019 22:20
 Operator : SM\AJ
 Sample : K3591-01
 Misc : LOD 2.5 PPB
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2019

Manual Integrations
 APPROVED

Ankita
 7/19/2019 12:03:50 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 05:55:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071919.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 04:33:23 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	3.313	3.983	11481974	17842970	19.950	20.483
28)	SA Decachlor...	8.009	9.025	14482826	20750130	21.514	22.383
Target Compounds							
2)	A alpha-BHC	3.742	4.369	1964966	2980450	2.269	2.363
3)	MA gamma-BHC...	4.019	4.652	1992767	2933026	2.429	2.391
4)	MA Heptachlor	4.308	5.160	1607269	3305924	2.206	2.639
5)	MB Aldrin	4.548	5.464	1888559	2880667	2.376	2.343
6)	B beta-BHC	4.268	4.819	789365	1496165	2.241m	2.672
7)	B delta-BHC	4.465	5.033	1658766	2844119	1.978m	2.197m
8)	B Heptachlor...	4.987	5.847	1866783	3340490	2.461	2.762
9)	A Endosulfan I	5.319	6.202	1740795	3286133	2.343	2.830
10)	B gamma-Chl...	5.209	6.078	1933361	3329887	2.377	2.528m
11)	B alpha-Chl...	5.267	6.151	1915772	3385355	2.365	2.607m
12)	B 4,4'-DDE	5.436	6.308	1826744	3136179	2.305	2.552
13)	MA Dieldrin	5.560	6.458	1823728	3317386	2.246	2.640
14)	MA Endrin	5.814	6.675	1784917	2762026	2.383	2.635
15)	B Endosulfa...	6.085	6.882	1739477	3304257	2.325m	2.858
16)	A 4,4'-DDD	5.947	6.795	1374929	2604132	2.297	2.578
17)	MA 4,4'-DDT	6.185	7.093	991943	2330730	1.722	2.366 #
18)	B Endrin al...	6.256	7.005	1633405	2859534	2.572	2.875
19)	B Endosulfa...	6.467	7.227	1807715	3175423	2.572	2.922
20)	A Methoxychlor	6.735	7.549	745516	1440360	2.609	2.684
21)	B Endrin ke...	6.954	7.696	1667450	3535777	2.081	2.908 #
22)	Mirex	7.130	8.152	1620577	2723476	2.491	2.955

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

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