

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052820\
 Data File : PD058187.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 14:18
 Operator : AJ\MA
 Sample : L2182-01
 Misc : 2.5 PPB LOD
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2020

Manual Integrations
 APPROVED

mohammad
 6/1/2020 1:28:00 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 01:46:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052120.M
 Quant Title : GC Extractables
 QLast Update : Thu May 21 13:46:14 2020
 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...	3.209	3.867	16818794	23221887	21.520	20.390
28)	SA Decachlor...	7.850	8.851	17236579	20820685	21.557	20.083
Target Compounds							
2)	A alpha-BHC	3.631	4.249	2868476	4074416	2.366	2.393
3)	MA gamma-BHC...	3.901	4.528	3313909	3875479	2.825m	2.341
4)	MA Heptachlor	4.182	5.025	2677732	3626479	2.502	2.329m
5)	MB Aldrin	4.417	5.326	2767169	3602703	2.637	2.463
6)	B beta-BHC	4.152	4.699	1379029	1486719	2.852	2.218
7)	B delta-BHC	4.342	4.909	2690321	3341216	2.356m	2.277
8)	B Heptachlo...	4.849	5.709	2419897	3960339	2.479m	2.849
9)	A Endosulfan I	5.178	6.061	2379521	3325861	2.608	2.634
10)	B gamma-Chl...	5.069	5.941	2453201	3695559	2.471m	2.649
11)	B alpha-Chl...	5.127	6.013	2648293	3568045	2.677	2.571
12)	B 4,4'-DDE	5.297	6.173	2124373	3187441	2.281	2.496
13)	MA Dieldrin	5.415	6.316	2362876	3212558	2.408	2.413
14)	MA Endrin	5.665	6.531	1891458	2757302	2.364m	2.611
15)	B Endosulfa...	5.939	6.741	2174926	3150813	2.507m	2.621
16)	A 4,4'-DDD	5.805	6.659	1986277	2818115	2.465	2.545
17)	MA 4,4'-DDT	6.038	6.955	1497234	2148172	2.170	2.158
18)	B Endrin al...	6.108	6.864	1636624	2754187	2.238	2.662
19)	B Endosulfa...	6.319	7.086	1985415	2936001	2.434	2.615
20)	A Methoxychlor	6.587	7.414	820629	1334557	2.079	2.313
21)	B Endrin ke...	6.800	7.551	3322473	3403817	3.068	2.585
22)	Mirex	6.970	8.001	1556213	2585752	2.210	2.720

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

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