

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071020\
 Data File : PL059808.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2020 19:09
 Operator : DD\AJ
 Sample : L3216-01
 Misc : LOD 1 PPB
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2020

Manual Integrations
 APPROVED

Ankita
 7/13/2020 3:24:32 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 04:38:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 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...	3.466	4.013	42541343	59209070	21.994	22.341
2)	SA Decachlor...	8.232	9.105	38563789	49801002	23.442	23.812
Target Compounds							
2)	A alpha-BHC	3.903	4.402	4383839	3656741	1.525	0.947 #
3)	MA gamma-BHC...	4.186	4.687	2509019	3537789	1.016m	0.975
4)	MA Heptachlor	4.490	5.199	2439320	4323176	1.088	1.285
5)	MB Aldrin	4.739	5.506	2116495	3559502	1.073	1.143
6)	B beta-BHC	4.438	4.857	1454387	1241358	1.424	0.821m#
7)	B delta-BHC	4.643	5.075	2118930	896034	0.953	0.288m#
8)	B Heptachlo...	5.183	5.891	2081298	2864155	1.134	1.063
9)	A Endosulfan I	5.523	6.250	1869071	3637337	1.111	1.364m
10)	B gamma-Chl...	5.410	6.127	2049635	3254625	1.130m	1.137m
11)	B alpha-Chl...	5.469	6.200	2082524	3542257	1.155	1.239m
12)	B 4,4'-DDE	5.636	6.357	1664762	3001475	1.000	1.121m
13)	MA Dieldrin	5.766	6.510	1820196	3178577	1.032	1.149
14)	MA Endrin	6.023	6.728	2191135	2652353	1.505	1.246
15)	B Endosulfa...	6.296	6.938	2128007	3268855	1.274	1.301
16)	A 4,4'-DDD	6.151	6.850	1589817	3136396	1.041	1.366 #
17)	MA 4,4'-DDT	6.393	7.151	980753	1813126	0.754	0.921
18)	B Endrin al...	6.465	7.062	1670793	2654124	1.171	1.222
19)	B Endosulfa...	6.677	7.286	1941623	2958360	1.181m	1.265
20)	A Methoxychlor	6.940	7.608	706310	1245591	0.944m	1.097m
21)	B Endrin ke...	7.169	7.757	2012741	2964481	1.072	1.148
22)	Mirex	7.360	8.214	2384255	2322638	1.676	1.257 #

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

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