

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031621\
 Data File : PL065353.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2021 22:05
 Operator : AR\AJ
 Sample : M1458-02
 Misc : PEST LOQ 5 PPB
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-SOIL-02-QT1-2021

Manual Integrations
 APPROVED

Ankita
 3/18/2021 3:57:37 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 13:08:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031621.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 06 13:08:25 2021
 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...	3.293	3.883	45395611	54271347	18.669	18.799
28)	SA Decachlor...	7.936	8.890	47798238	39513821	19.467	19.424
Target Compounds							
2)	A alpha-BHC	3.717	4.274	18592812	21580908	4.822	4.975
3)	MA gamma-BHC...	3.990	4.557	16296371	20043813	4.642	5.065
4)	MA Heptachlor	4.276	5.051	15540367	20248657	4.538	5.408
5)	MB Aldrin	4.513	5.352	15640476	18793305	4.769	5.244
6)	B beta-BHC	4.239	4.738	7294794	12859895	4.974m	6.458m#
7)	B delta-BHC	4.434	4.951	16255837	18940823	4.732	5.227
8)	B Heptachlo...	4.947	5.741	15973207	18592453	5.121	5.833
9)	A Endosulfan I	5.275	6.096	14683347	15906486	5.137	5.327
10)	B gamma-Chl...	5.168	5.974	16315249	17008786	5.270	5.337
11)	B alpha-Chl...	5.224	6.045	15826258	16734665	5.209	5.378
12)	B 4,4'-DDE	5.391	6.207	13080679	15541801	4.887	5.214
13)	MA Dieldrin	5.512	6.354	14154067	16605999	4.860	5.304
14)	MA Endrin	5.763	6.570	12857755	12477697	4.887	4.764
15)	B Endosulfa...	6.034	6.787	13993547	13380286	5.513	5.383
16)	A 4,4'-DDD	5.897	6.700	11726342	14442466	5.269	5.720
17)	MA 4,4'-DDT	6.131	6.995	7434485	10217907	3.861	4.585
18)	B Endrin al...	6.201	6.912	10765957	10642157	5.359	5.402
19)	B Endosulfa...	6.412	7.135	14019323	13943504	5.288	5.551
20)	A Methoxychlor	6.677	7.459	5132968	5494122	4.598	4.890
21)	B Endrin ke...	6.890	7.604	14537118	15164948	5.112	5.570
22)	Mirex	7.063	8.043	12261954	9733690	5.614	5.388

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

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