

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052820\
 Data File : PD058188.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 14:32
 Operator : AJ\MA
 Sample : L2182-02
 Misc : 5 PPB LOQ
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-SOIL-02-QT2-2020

Manual Integrations
 APPROVED

mohammad
 6/1/2020 1:28:02 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 00:44:37 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...	3.210	3.867	16247305	22465711	20.789	19.726
28) SA Decachlor...	7.849	8.852	16938545	20657320	21.184	19.926
Target Compounds						
2) A alpha-BHC	3.632	4.248	5523737	7609661	4.556	4.469
3) MA gamma-BHC...	3.903	4.528	6293679	7293165	5.365	4.406
4) MA Heptachlor	4.183	5.027	5000655	7004814	4.672	4.499
5) MB Aldrin	4.418	5.327	5046136	6788977	4.808	4.641
6) B beta-BHC	4.153	4.699	2515561	3031964	5.202	4.523
7) B delta-BHC	4.344	4.910	5242122	6714587	4.591	4.575
8) B Heptachlo...	4.850	5.710	4715389	6971293	4.830	5.015
9) A Endosulfan I	5.178	6.062	4470015	5921375	4.898	4.690
10) B gamma-Chl...	5.071	5.942	4853208	6579808	4.888	4.717
11) B alpha-Chl...	5.127	6.014	4884663	6592578	4.939	4.750
12) B 4,4'-DDE	5.297	6.173	4406974	5904651	4.732	4.623
13) MA Dieldrin	5.416	6.316	4684312	6127042	4.773	4.602
14) MA Endrin	5.667	6.532	3468255	4646350	4.336	4.399
15) B Endosulfa...	5.942	6.741	4102851	5821270	4.729	4.842
16) A 4,4'-DDD	5.806	6.660	3948466	5321839	4.900	4.805
17) MA 4,4'-DDT	6.039	6.957	2734303	4040770	3.964	4.059
18) B Endrin al...	6.110	6.865	3403256	5243971	4.654	5.068
19) B Endosulfa...	6.319	7.085	3923422	5469529	4.810	4.872m
20) A Methoxychlor	6.588	7.415	1604744	2484722	4.066	4.307
21) B Endrin ke...	6.800	7.551	5940823	6591150	5.486	5.007
22) Mirex	6.970	8.002	3247444	4924924	4.611	5.181

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052820\
Data File : PD058188.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2020 14:32
Operator : AJ\MA
Sample : L2182-02
Misc : 5 PPB LOQ
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT2-2020

Manual Integrations
APPROVED

mohammad
6/1/2020 1:28:02 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 00:44:37 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

