

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD113021\
 Data File : PD067151.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2021 11:36
 Operator : AR\AJ
 Sample : M4386-21
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PT-PEST-SOIL

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/02/2021
 Supervised By :Ankita Jodhani 12/02/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 11:51:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD113021.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 30 17:33:19 2021
 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...	3.438	3.967	38181227	241.3E6	18.478	33.252 #
28)	SA Decachlor...	8.164	9.024	22100887	96387452	19.506	19.173
Target Compounds							
2)	A alpha-BHC	3.875	4.360	3067.5E6	8316.9E6	913.198	799.193
3)	MA gamma-BHC...	4.157	4.645	2432.2E6	6666.8E6	756.833	699.586
4)	MA Heptachlor	4.450	5.145	1863.5E6	4341.5E6	572.778	482.340
5)	MB Aldrin	4.696	5.449	2811.8E6	6754.0E6	882.996	803.473
6)	B beta-BHC	4.405	4.822	1153.9E6	3100.7E6	845.345	703.383
7)	B delta-BHC	4.607	5.037	2173.8E6	5835.4E6	726.896	635.848
8)	B Heptachlo...	5.136	5.837	2383.3E6	5113.5E6	827.366	729.287m
9)	A Endosulfan I	5.472	6.194	1258.8E6	2906.0E6	482.750	417.684
10)	B gamma-Chl...	5.360	6.071	2769.5E6	6066.4E6	952.283	824.225
11)	B alpha-Chl...	5.418	6.143	2284.0E6	5121.9E6	803.978	703.175
12)	B 4,4'-DDE	5.582	6.303	2486.1E6	5595.0E6	926.424	808.586
13)	MA Dieldrin	5.714	6.453	2734.5E6	5848.6E6	978.255	797.501
14)	MA Endrin	5.971	6.671	876.2E6	1951.1E6	383.757	347.500
15)	B Endosulfa...	6.244	6.885	1081.7E6	2552.4E6	482.835	425.262
16)	A 4,4'-DDD	6.097	6.797	1293.5E6	3022.8E6	615.501	516.883
17)	MA 4,4'-DDT	6.335	7.095	726.5E6	1935.4E6	343.360	324.275
18)	B Endrin al...	6.412	7.010	308.3E6	794.6E6	184.373	169.444
19)	B Endosulfa...	6.625	7.233	341.3E6	959.4E6	168.286	159.789
20)	A Methoxychlor	6.883	7.557	344.2E6	935.0E6	310.273	290.288
21)	B Endrin ke...	7.117	7.706	1272.1E6	3561.5E6	561.494	492.459

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD113021\
Data File : PD067151.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Nov 2021 11:36
Operator : AR\AJ
Sample : M4386-21
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PT-PEST-SOIL

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/02/2021
Supervised By :Ankita Jodhani 12/02/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 11:51:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD113021.M
Quant Title : GC Extractables
QLast Update : Tue Nov 30 17:33:19 2021
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

