

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071618\
 Data File : PL038104.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2018 13:20
 Operator : AJ\SJ
 Sample : J3542-04MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LS-SOIL-1MSD

Manual Integrations
 APPROVED

Sohil
 7/17/2018 2:17:56 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 01:40:48 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:12:12 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.330	3.929	156.4E6	65535373	21.002	24.966m
28)	SA Decachlor...	8.003	8.939	121.1E6	41914857	15.968	17.147
Target Compounds							
2)	A alpha-BHC	3.759	4.308	630.6E6	234.0E6	53.373	60.454m
3)	MA gamma-BHC...	4.036	4.589	574.7E6	215.9E6	54.816	59.784
4)	MA Heptachlor	4.319	5.100	529.6E6	182.4E6	49.789	57.053
5)	MB Aldrin	4.558	5.402	511.0E6	164.1E6	48.820	53.180
6)	B beta-BHC	4.290	4.751	258.9E6	93003461	54.854	61.312
7)	B delta-BHC	4.484	4.966	588.2E6	196.5E6	54.188	59.251
8)	B Heptachlo...	4.997	5.779	488.0E6	275.4E6	51.761	96.890 #
9)	A Endosulfan I	5.328	6.133	437.4E6	143.5E6	50.566	55.780m
10)	B gamma-Chl...	5.217	6.014	477.8E6	149.2E6	48.339m	51.467
11)	B alpha-Chl...	5.275	6.088	482.0E6	154.8E6	50.915	54.022
12)	B 4,4'-DDE	5.442	6.243	462.0E6	130.7E6	48.183m	48.868
13)	MA Dieldrin	5.567	6.389	487.0E6	157.7E6	50.672	57.945
14)	MA Endrin	5.819	6.601	453.3E6	125.4E6	52.175m	52.503m
15)	B Endosulfa...	6.095	6.806	423.5E6	131.6E6	53.401	54.792
16)	A 4,4'-DDD	5.956	6.724	406.6E6	114.6E6	55.430	53.562m
17)	MA 4,4'-DDT	6.190	7.023	348.2E6	107.9E6	46.870	50.600m
18)	B Endrin al...	6.263	6.927	339.4E6	112.2E6	53.302	57.484m
19)	B Endosulfa...	6.474	7.151	389.3E6	120.0E6	51.534	55.064
20)	A Methoxychlor	6.738	7.475	189.1E6	163.6E6	49.154	143.710m#
21)	B Endrin ke...	6.954	7.613	1453.5E6	129.3E6	185.256m	54.249m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071618\
Data File : PL038104.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2018 13:20
Operator : AJ\SJ
Sample : J3542-04MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
Client Sampled :
LS-SOIL-1MSD

Manual Integrations
APPROVED

Sohil
7/17/2018 2:17:56 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 01:40:48 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
Quant Title : GC Extractables
QLast Update : Sat Jul 14 00:12:12 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

