

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012420\
 Data File : PL056037.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2020 16:00
 Operator : AJ\MA
 Sample : L1246-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-1MSD

Manual Integrations
 APPROVED

mohammad
 1/27/2020 2:09:39 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 22:19:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 02:21:03 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...	3.489	3.966	237.6E6	73357915	24.791	25.956
28)	SA Decachlor...	8.235	8.953	199.1E6	45030281	19.039	19.656
Target Compounds							
2)	A alpha-BHC	3.927	4.350	880.6E6	274.1E6	53.068	64.635
3)	MA gamma-BHC...	4.210	4.628	821.8E6	236.6E6	54.168	59.655m
4)	MA Heptachlor	4.513	5.129	25218.1E6	10068.0E6	1688.812	2977.492 #
5)	MB Aldrin	4.762	5.402f	1168.4E6	1377.5E6	79.830	401.860m#
6)	B beta-BHC	4.459	4.797	319.4E6	96580492	49.776	60.859
7)	B delta-BHC	4.665	5.011	1048.0E6	162.0E6	71.498	54.223
8)	B Heptachlo...	5.200	5.801	3851.8E6	2224.7E6	279.241m	744.513 #
9)	A Endosulfan I	5.532	6.162	648.9E6	158.0E6	50.011m	54.276
10)	B gamma-Chl...	5.426	6.041	27734.2E6	8118.5E6	1976.873m	2632.643 #
11)	B alpha-Chl...	5.485	6.114	15164.0E6	6184.5E6	1096.898m	2003.035 #
12)	B 4,4'-DDE	5.647	6.265	760.4E6	233.6E6	58.218m	79.779m#
13)	MA Dieldrin	5.781	6.416	889.1E6	219.0E6	64.277m	72.453
14)	MA Endrin	6.040	6.631	1267.5E6	135.9E6	100.332	53.654m#
15)	B Endosulfa...	6.321	6.842	6281.6E6	271.6E6	562.499	101.287 #
16)	A 4,4'-DDD	6.162	6.768f	581.0E6	359.0E6	58.348m	155.713m#
17)	MA 4,4'-DDT	6.404	7.048	695.1E6	169.0E6	68.679	74.855
18)	B Endrin al...	6.480	6.960	570.8E6	207.5E6	54.924	91.900 #
19)	B Endosulfa...	6.691	7.182	659.7E6	193.0E6	60.999m	77.941m#
20)	A Methoxychlor	6.945	7.501	291.0E6	92603446	55.770m	77.609 #
21)	B Endrin ke...	7.182	7.650	623.7E6	160.6E6	49.540	60.831
22)	Mirex	7.372	8.097	395.9E6	98694238	56.364	54.088m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012420\
Data File : PL056037.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jan 2020 16:00
Operator : AJ\MA
Sample : L1246-01MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
SP-1MSD

Manual Integrations
APPROVED

mohammad
1/27/2020 2:09:39 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 24 22:19:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 02:21:03 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

