

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020520\
 Data File : PL056344.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2020 16:54
 Operator : AJ\MA
 Sample : L1377-03MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleID :
 BW-2MSD

Manual Integrations
 APPROVED

mohammad
 2/7/2020 8:17:32 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 00:50:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 28 13:10:37 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...	3.496	4.016	203.0E6	66653447	19.387m	22.795
2)	SA Decachlor...	8.251	9.091	188.4E6	42573021	17.895	18.821
Target Compounds							
2)	A alpha-BHC	3.935	4.405	178.7E6	57636561	10.026	13.167m#
3)	MA gamma-BHC...	4.219	4.689	147.7E6	51414113	9.023	12.538m#
4)	MA Heptachlor	4.521	5.198	248.4E6	79806380	15.474	22.306 #
5)	MB Aldrin	4.770	5.502	153.4E6	45052554	9.427	12.819 #
6)	B beta-BHC	4.469	4.860	53484274	17457509	8.120m	10.648m#
7)	B delta-BHC	4.674	5.078	50128822	8697415	3.127m	2.712
8)	B Heptachlo...	5.211	5.885	189.0E6	70261844	12.287m	22.574 #
9)	A Endosulfan I	5.552	6.248	152.9E6	35504357	10.535	11.863
10)	B gamma-Chl...	5.440	6.125	543.9E6	148.5E6	34.680	46.702 #
11)	B alpha-Chl...	5.497	6.198	562.4E6	185.9E6	36.557	58.645 #
12)	B 4,4'-DDE	5.661	6.354	152.2E6	41215140	10.502	13.760 #
13)	MA Dieldrin	5.795	6.506	181.1E6	45263362	11.774	14.582
14)	MA Endrin	6.053	6.723	217.6E6	32138511	15.482	12.263
15)	B Endosulfa...	6.328	6.935	181.0E6	62804166	13.836	23.329 #
16)	A 4,4'-DDD	6.177	6.846	115.7E6	39394533	10.764	16.696m#
17)	MA 4,4'-DDT	6.417	7.146	123.1E6	31994280	11.262	13.936
18)	B Endrin al...	6.492	7.058	124.2E6	28559254	11.349m	12.580
19)	B Endosulfa...	6.706	7.282	113.0E6	32284695	9.298m	12.757 #
20)	A Methoxychlor	6.962	7.606	63779565	18823812	12.006	15.353 #
21)	B Endrin ke...	7.197	7.753	143.7E6	40846919	10.983m	15.316 #
22)	Mirex	7.388	8.208	81957286	28545949	8.870	15.703 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020520\
Data File : PL056344.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Feb 2020 16:54
Operator : AJ\MA
Sample : L1377-03MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
BW-2MSD

Manual Integrations
APPROVED

mohammad
2/7/2020 8:17:32 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 00:50:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
Quant Title : GC Extractables
QLast Update : Tue Jan 28 13:10:37 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

