

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073021\
 Data File : PL068616.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2021 19:31
 Operator : AR\AJ
 Sample : M3235-03MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MH-462-COMPMSD

Manual Integrations
 APPROVED

mohammad
 8/2/2021 12:35:02 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 03:19:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 20 11:44:21 2021
 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...	4.641	5.570	9535505	25187096	22.218	24.683
28)	SA Decachlor...	10.415	11.493	12636256	21886732	22.468	24.537
Target Compounds							
2)	A alpha-BHC	5.347	6.150	33594584	86449733	57.388m	63.584
3)	MA gamma-BHC...	5.771	6.546	31960996	82136835	56.225	63.662
4)	MA Heptachlor	6.183	7.196	33768152	83290713	55.401	63.907
5)	MB Aldrin	6.508	7.567	31179496	75583322	55.484	63.704
6)	B beta-BHC	6.150	6.799	17029478	40558420	58.196	57.410
7)	B delta-BHC	6.412	7.067	31586370	77083202	56.533	62.914
8)	B Heptachlo...	7.085	8.033	30788786	71804609	55.420	63.509
9)	A Endosulfan I	7.488	8.439	29448354	66756993	55.745	64.839
10)	B gamma-Chl...	7.362	8.302	31835318	71756864	55.485	63.715
11)	B alpha-Chl...	7.432	8.384	31655722	71913414	55.116	63.940
12)	B 4,4'-DDE	7.646	8.571	28763094	67898681	57.079	65.884
13)	MA Dieldrin	7.775	8.729	30951041	69763559	57.499	65.775
14)	MA Endrin	8.066	8.967	29312208	60061724	58.614	67.170
15)	B Endosulfa...	8.376	9.201	28878168	60482505	58.492	66.729
16)	A 4,4'-DDD	8.231	9.110	24933966	56712809	55.820	66.605
17)	MA 4,4'-DDT	8.493	9.428	27840890	57680582	55.505	61.113
18)	B Endrin al...	8.565	9.336	24389193	49861913	61.568	69.183
19)	B Endosulfa...	8.795	9.573	30361383	59191950	57.779	65.734
20)	A Methoxychlor	9.088	9.912	17686714	31877220	56.542	62.746
21)	B Endrin ke...	9.314	10.072	34578406	64248736	58.398	64.421
22)	Mirex	9.503	10.539	27820724	47202801	56.337	61.014

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073021\
Data File : PL068616.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2021 19:31
Operator : AR\AJ
Sample : M3235-03MSD
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
MH-462-COMPMSD

Manual Integrations
APPROVED

mohammad
8/2/2021 12:35:02 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 03:19:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
Quant Title : GC Extractables
QLast Update : Tue Jul 20 11:44:21 2021
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

