

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071420\
 Data File : PL059903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2020 17:29
 Operator : DD\AJ
 Sample : L3181-05MSD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-02-070920MSD

Manual Integrations
 APPROVED

Ankita
 7/15/2020 11:13:43 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 01:25:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 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...	3.466	4.012	42824647	58268726	22.140	21.987
28)	SA Decachlor...	8.227	9.100	38261772	52244228	23.258	24.981
Target Compounds							
2)	A alpha-BHC	3.903	4.401	164.1E6	219.4E6	57.099	56.832
3)	MA gamma-BHC...	4.186	4.687	135.9E6	198.7E6	55.026	54.774
4)	MA Heptachlor	4.489	5.198	122.5E6	186.3E6	54.629	55.372
5)	MB Aldrin	4.737	5.505	107.3E6	171.1E6	54.400	54.918
6)	B beta-BHC	4.436	4.857	56807867	87658635	55.626	57.981
7)	B delta-BHC	4.641	5.073	127.0E6	194.0E6	57.115	62.263m
8)	B Heptachlo...	5.181	5.891	99030573	156.5E6	53.953	58.107
9)	A Endosulfan I	5.520	6.249	91960797	147.5E6	54.664	55.310
10)	B gamma-Chl...	5.409	6.126	98408976	158.9E6	54.245	55.473
11)	B alpha-Chl...	5.467	6.200	95722755	155.7E6	53.082	54.446
12)	B 4,4'-DDE	5.632	6.357	94213048	151.0E6	56.573	56.411
13)	MA Dieldrin	5.763	6.507	97987740	154.0E6	55.532	55.673
14)	MA Endrin	6.020	6.724	88330720	131.4E6	60.685	61.759m
15)	B Endosulfa...	6.293	6.933	86377911	128.8E6	51.719	51.278m
16)	A 4,4'-DDD	6.148	6.848	80570159	132.2E6	52.779	57.612
17)	MA 4,4'-DDT	6.389	7.147	73392447	112.6E6	56.448	57.173
18)	B Endrin al...	6.462	7.057	74051361	114.0E6	51.909	52.489m
19)	B Endosulfa...	6.675	7.282	88800989	132.4E6	54.022	56.586
20)	A Methoxychlor	6.936	7.607	40489497	62227174	54.132	54.814
21)	B Endrin ke...	7.165	7.754	100.6E6	141.2E6	53.590	54.677
22)	Mirex	7.355	8.211	68863568	93076566	48.404	50.360

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071420\
Data File : PL059903.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jul 2020 17:29
Operator : DD\AJ
Sample : L3181-05MSD
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
CL-02-070920MSD

Manual Integrations
APPROVED

Ankita
7/15/2020 11:13:43 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 01:25:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
Quant Title : GC Extractables
QLast Update : Fri Jul 10 18:52:06 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

