

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032222\
 Data File : PL073562.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2022 11:42
 Operator : AR\AJ
 Sample : N1958-16MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 C-1-0-1MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/23/2022
 Supervised By :mohammad ahmed 03/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 01:40:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 2022
 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...	4.642	5.491	6068827	32701483	18.948	19.925
28)	SA Decachlor...	10.417	11.330	10675819	36824282	20.995	20.593
Target Compounds							
2)	A alpha-BHC	5.351	6.054	21554517	128.9E6	52.291	57.308
3)	MA gamma-BHC...	5.774	6.442	21539122	120.0E6	51.636	56.198
4)	MA Heptachlor	6.186	7.102	22781810	128.8E6	50.492	54.959
5)	MB Aldrin	6.512	7.470	21114267	118.5E6	51.103	56.571
6)	B beta-BHC	6.155	6.678	10652702	54544572	51.738	52.327
7)	B delta-BHC	6.416	6.947	21472488	120.4E6	53.461	55.926
8)	B Heptachlo...	7.088	7.926	22094444	112.0E6	51.266	56.056
9)	A Endosulfan I	7.491	8.326	21261419	101.1E6	51.829	55.375
10)	B gamma-Chl...	7.366	8.193	22476409	112.9E6	51.398	55.302
11)	B alpha-Chl...	7.436	8.277	22687222	110.2E6	51.336	55.095
12)	B 4,4'-DDE	7.650	8.460	18845897	100.7E6	52.519	56.161
13)	MA Dieldrin	7.778	8.611	21852947	102.6E6	52.452	55.625
14)	MA Endrin	8.069	8.845	19939817	82148330	51.391	53.363
15)	B Endosulfa...	8.380	9.069	20374099	83179591	52.124	54.159
16)	A 4,4'-DDD	8.235	8.987	17669159	81859140	54.410	56.079
17)	MA 4,4'-DDT	8.497	9.306	18483868	83849142	48.876	51.299
18)	B Endrin al...	8.568	9.200	15947744	64456402	50.428	52.561m
19)	B Endosulfa...	8.799	9.439	21893081	84552833	51.827	53.648
20)	A Methoxychlor	9.092	9.786	12028100	43077644	46.887	47.807
21)	B Endrin ke...	9.318	9.927	26741554	90387516	54.661	54.761
22)	Mirex	9.506	10.403	26699162	81527168	56.619	60.015

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

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