

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020822\
 Data File : PL072533.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2022 17:00
 Operator : AR\AJ
 Sample : N1400-01MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 KTSI-WC-S-MH-01-02-0-15MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/09/2022
 Supervised By :Ankita Jodhani 02/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 05:49:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020722.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 05:14:10 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...	4.562	5.492	9457309	33713024	19.641	19.517
28)	SA Decachlor...	10.321	11.388	14509116	30649257	19.165	19.328
Target Compounds							
2)	A alpha-BHC	5.269	6.075	34902909	131.9E6	52.935	55.094
3)	MA gamma-BHC...	5.691	6.470	34193142	130.4E6	54.406	56.631
4)	MA Heptachlor	6.095	7.116	37949388	125.3E6	51.990m	55.040
5)	MB Aldrin	6.420	7.486	35392025	118.5E6	54.816	55.443
6)	B beta-BHC	6.077	6.730	14691710	56431065	59.291m	55.356
7)	B delta-BHC	6.334	6.995	35142201	121.1E6	53.075	52.850m
8)	B Heptachlo...	6.998	7.954	34587264	106.9E6	54.861	55.402
9)	A Endosulfan I	7.400	8.360	32743109	97885214	55.966	55.951
10)	B gamma-Chl...	7.275	8.225	35341638	107.6E6	55.791	55.654
11)	B alpha-Chl...	7.344	8.305	35466931	105.8E6	55.697	55.689
12)	B 4,4'-DDE	7.559	8.495	34487652	104.9E6	56.750	56.145
13)	MA Dieldrin	7.686	8.649	35439814	106.3E6	56.120	57.045
14)	MA Endrin	7.977	8.888	33526462	90899159	57.231	57.690
15)	B Endosulfa...	8.290	9.124	33296556	92729013	54.728	55.152
16)	A 4,4'-DDD	8.146	9.036	28027301	81780894	58.257	59.099
17)	MA 4,4'-DDT	8.406	9.353	30374868	86550443	56.450	56.538
18)	B Endrin al...	8.478	9.259	27780862	74611698	63.734	66.293
19)	B Endosulfa...	8.709	9.497	32574798	84269015	54.738	56.330
20)	A Methoxychlor	9.001	9.841	19040278	45892297	54.150	56.681
21)	B Endrin ke...	9.227	9.994	38601882	91347840	56.167	57.333
22)	Mirex	9.409	10.457	35597116	73853533	60.004	62.913

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

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