

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032222\
 Data File : PL073563.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2022 12:18
 Operator : AR\AJ
 Sample : N1958-16MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

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

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 01:41:09 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...	4.652	5.488	5903659	32788868	18.432	19.978
28)	SA Decachlor...	10.423	11.332	10739888	37558906	21.121	21.004
Target Compounds							
2)	A alpha-BHC	5.360	6.051	21585590	131.1E6	52.366	58.255
3)	MA gamma-BHC...	5.783	6.441	21674419	121.4E6	51.960	56.863
4)	MA Heptachlor	6.194	7.101	23070659	130.1E6	51.132	55.504
5)	MB Aldrin	6.519	7.469	21202907	120.2E6	51.318	57.388
6)	B beta-BHC	6.163	6.677	10675469	55047530	51.849	52.810
7)	B delta-BHC	6.424	6.945	21473425	121.3E6	53.463	56.340
8)	B Heptachlo...	7.096	7.925	22219399	113.7E6	51.556	56.935
9)	A Endosulfan I	7.499	8.326	21281233	102.8E6	51.878	56.313
10)	B gamma-Chl...	7.373	8.193	22607453	114.9E6	51.698	56.276
11)	B alpha-Chl...	7.443	8.276	22794345	112.0E6	51.579	56.007
12)	B 4,4'-DDE	7.657	8.461	18958557	102.8E6	52.833	57.332
13)	MA Dieldrin	7.785	8.611	21843910	104.8E6	52.431	56.789
14)	MA Endrin	8.076	8.846	20233518	83936809	52.148	54.525
15)	B Endosulfa...	8.387	9.070	20363302	84536841	52.096	55.043
16)	A 4,4'-DDD	8.242	8.988	17766760	82999239	54.711	56.860
17)	MA 4,4'-DDT	8.503	9.307	18630603	85847719	49.264	52.521
18)	B Endrin al...	8.575	9.201	16014284	66351435	50.638	54.107m
19)	B Endosulfa...	8.806	9.440	21981813	86112193	52.037	54.637
20)	A Methoxychlor	9.099	9.787	12148976	44136192	47.358	48.982
21)	B Endrin ke...	9.324	9.928	26900192	91760467	54.985	55.592
22)	Mirex	9.512	10.404	26802924	82957775	56.839	61.068

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

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