

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031822\
 Data File : PL073498.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2022 02:06
 Operator : AR\AJ
 Sample : N1994-05MSD
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-02-COMPMSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/21/2022
 Supervised By : mohammad ahmed 03/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 02:54:34 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	5076489	27137369	15.850	16.535
28)	SA Decachlor...	10.417	11.331	7993044	27785480	15.719	15.538
Target Compounds							
2)	A alpha-BHC	5.350	6.054	20744839	126.8E6	50.327	56.357
3)	MA gamma-BHC...	5.774	6.444	20795578	119.0E6	49.853	55.733
4)	MA Heptachlor	6.185	7.103	22539552	129.8E6	49.955	55.380
5)	MB Aldrin	6.511	7.470	20979769	119.4E6	50.778	56.978
6)	B beta-BHC	6.154	6.679	10323684	53479664	50.140	51.306
7)	B delta-BHC	6.415	6.947	20529144	117.9E6	51.112	54.767
8)	B Heptachlo...	7.087	7.927	21570125	111.9E6	50.049	56.019
9)	A Endosulfan I	7.490	8.327	20705980	102.2E6	50.475	55.963
10)	B gamma-Chl...	7.365	8.195	21868341	113.1E6	50.007	55.395
11)	B alpha-Chl...	7.435	8.277	22185179	111.0E6	50.200	55.500
12)	B 4,4'-DDE	7.649	8.462	27186908	152.7E6	75.764	85.218
13)	MA Dieldrin	7.777	8.612	21683708	106.2E6	52.046	57.576
14)	MA Endrin	8.068	8.846	19858740	83375698	51.182	54.161
15)	B Endosulfa...	8.379	9.070	19630997	82057276	50.223	53.428
16)	A 4,4'-DDD	8.234	8.989	16374230	81126424	50.423	55.577
17)	MA 4,4'-DDT	8.496	9.307	20628911	94381976	54.547	57.743
18)	B Endrin al...	8.568	9.201	16093039	65352969	50.887	53.292m
19)	B Endosulfa...	8.799	9.440	21008518	84307639	49.733	53.492
20)	A Methoxychlor	9.092	9.786	12407996	45305867	48.368	50.280
21)	B Endrin ke...	9.317	9.928	25143479	88508432	51.395	53.622
22)	Mirex	9.505	10.404	25667511	80565725	54.431	59.307

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

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