

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031822\
 Data File : PL073497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2022 01:50
 Operator : AR\AJ
 Sample : N1994-05MS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-02-COMPMS

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 02:54:12 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	5.492	5039005	26934685	15.733	16.411
28)	SA Decachlor...	10.417	11.332	7880403	27725545	15.497	15.505
Target Compounds							
2)	A alpha-BHC	5.350	6.055	20663568	125.8E6	50.130	55.910
3)	MA gamma-BHC...	5.774	6.444	20688470	118.3E6	49.596	55.428
4)	MA Heptachlor	6.185	7.103	22432918	129.4E6	49.718	55.236
5)	MB Aldrin	6.511	7.471	20800571	119.1E6	50.344	56.835
6)	B beta-BHC	6.154	6.680	10259580	53346691	49.829	51.178
7)	B delta-BHC	6.416	6.948	20357833	118.0E6	50.686	54.780
8)	B Heptachlo...	7.088	7.927	21470545	111.2E6	49.818	55.680
9)	A Endosulfan I	7.491	8.327	20535636	102.5E6	50.060	56.130
10)	B gamma-Chl...	7.366	8.195	21747412	113.1E6	49.731	55.377
11)	B alpha-Chl...	7.435	8.278	22003059	110.9E6	49.788	55.444
12)	B 4,4'-DDE	7.649	8.462	27127671	151.8E6	75.599	84.675
13)	MA Dieldrin	7.778	8.612	21582586	105.7E6	51.804	57.321
14)	MA Endrin	8.069	8.847	19809159	83060396	51.054	53.956
15)	B Endosulfa...	8.379	9.070	19467139	81839913	49.804	53.287
16)	A 4,4'-DDD	8.235	8.989	16190270	80530066	49.856	55.168
17)	MA 4,4'-DDT	8.496	9.307	20481999	93709748	54.159	57.331
18)	B Endrin al...	8.568	9.201	15938485	64985805	50.399	52.993m
19)	B Endosulfa...	8.799	9.440	20772815	83662998	49.175	53.083
20)	A Methoxychlor	9.092	9.787	12330342	45143098	48.065	50.099
21)	B Endrin ke...	9.318	9.928	24814382	87402863	50.722	52.952
22)	Mirex	9.507	10.405	25529503	80418223	54.138	59.198

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

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