

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031822\
 Data File : PL073485.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2022 19:15
 Operator : AR\AJ
 Sample : N1974-13MS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 B-3MS

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 19 01:13:29 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	5545971	32885820	17.316	20.037
28)	SA Decachlor...	10.418	11.331	9408384	33547741	18.502	18.761
Target Compounds							
2)	A alpha-BHC	5.351	6.055	21204322	134.1E6	51.441	59.624
3)	MA gamma-BHC...	5.774	6.444	21228079	124.9E6	50.890	58.498
4)	MA Heptachlor	6.186	7.103	22681049	135.4E6	50.268	57.780
5)	MB Aldrin	6.510	7.471	20761021	123.4E6	50.248	58.891
6)	B beta-BHC	6.154	6.680	10204344	55891270	49.561	53.619
7)	B delta-BHC	6.415	6.947	20894474	124.7E6	52.022	57.882
8)	B Heptachlo...	7.087	7.926	21644874	115.4E6	50.223	57.760
9)	A Endosulfan I	7.491	8.327	20774235	104.5E6	50.642	57.262
10)	B gamma-Chl...	7.365	8.194	21883796	116.0E6	50.043	56.787
11)	B alpha-Chl...	7.435	8.277	22140576	114.0E6	50.099	57.000
12)	B 4,4'-DDE	7.648	8.461	18248543	104.1E6	50.855	58.075
13)	MA Dieldrin	7.777	8.612	21256607	106.0E6	51.021	57.456
14)	MA Endrin	8.068	8.846	20288466	88322836	52.289	57.374
15)	B Endosulfa...	8.378	9.070	19622415	85147463	50.201	55.441
16)	A 4,4'-DDD	8.234	8.988	16543431	82547245	50.944	56.550
17)	MA 4,4'-DDT	8.495	9.307	18878679	90035967	49.919	55.084
18)	B Endrin al...	8.567	9.201	15047062	64539087	47.580	52.629m
19)	B Endosulfa...	8.798	9.439	21143715	86651726	50.053	54.980
20)	A Methoxychlor	9.092	9.786	12326324	47045387	48.049	52.210
21)	B Endrin ke...	9.318	9.928	25278184	91135109	51.670	55.214
22)	Mirex	9.506	10.404	25516092	81825567	54.110	60.234

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

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