

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081922\
 Data File : PL077192.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2022 10:44
 Operator : AR\AJ
 Sample : N4224-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP1-0816MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/19/2022
 Supervised By :Ankita Jodhani 08/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 22:43:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080822.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 09 09:13:15 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...	3.419	2.635	20118172	50691146	20.517	17.708
28)	SA Decachlor...	8.907	7.737	17225202	43146066	22.816	19.166
Target Compounds							
2)	A alpha-BHC	3.884	3.128	83301964	214.9E6	60.178	50.682
3)	MA gamma-BHC...	4.219	3.452	77223429	199.2E6	60.390	52.211
4)	MA Heptachlor	4.795	3.785	75476886	188.9E6	61.432	52.645
5)	MB Aldrin	5.136	4.060	67386956	180.1E6	59.392	50.834
6)	B beta-BHC	4.430	3.751	33886197	79163798	60.370	50.666
7)	B delta-BHC	4.674	3.974	64346199	192.3E6	57.793	50.319
8)	B Heptachlo...	5.568	4.559	62053742	159.2E6	61.454	52.374
9)	A Endosulfan I	5.954	4.924	57187188	146.0E6	62.435	53.410
10)	B gamma-Chl...	5.823	4.807	61934239	162.8E6	61.792	53.454
11)	B alpha-Chl...	5.900	4.870	61842545	158.2E6	61.962	53.134
12)	B 4,4'-DDE	6.079	5.064	54876394	155.5E6	62.891	53.888
13)	MA Dieldrin	6.231	5.187	59008189	157.0E6	60.770	52.344
14)	MA Endrin	6.463	5.460	52611056	139.3E6	64.645	54.852
15)	B Endosulfa...	6.690	5.755	50151518	129.3E6	58.468	49.379
16)	A 4,4'-DDD	6.603	5.616	48217909	126.1E6	63.292	55.972
17)	MA 4,4'-DDT	6.914	5.865	51534518	123.6E6	67.063	54.515
18)	B Endrin al...	6.821	5.933	40681596	94770475	56.423	48.203m
19)	B Endosulfa...	7.055	6.157	50320084	124.6E6	60.863	53.992
20)	A Methoxychlor	7.395	6.443	26934326	64156731	60.679	53.339
21)	B Endrin ke...	7.542	6.657	56800402	137.2E6	62.701	53.955
22)	Mirex	8.003	6.834	43412592	101.0E6	61.789	52.768

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

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