

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073022\
 Data File : PL076769.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2022 15:34
 Operator : AR\AJ
 Sample : N3893-16MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RVE-16MS

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 08/01/2022
 Supervised By :mohammad ahmed 08/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:51:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:22:48 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...	3.422	2.642	16182367	43142322	15.680	14.544
28)	SA Decachlor...	8.913	7.747	14017911	39035927	15.894m	15.208m
Target Compounds							
2)	A alpha-BHC	3.886	3.136	73816419	181.2E6	51.185	43.397
3)	MA gamma-BHC...	4.222	3.461	68005556	164.8E6	50.367	43.229
4)	MA Heptachlor	4.799	3.794	64927568	167.2E6	48.381	44.286
5)	MB Aldrin	5.139	4.070	57853166	150.5E6	48.166	42.794
6)	B beta-BHC	4.433	3.759	30089669	72150659	50.424	42.550
7)	B delta-BHC	4.677	3.984	46131750	167.4E6	41.619	43.905
8)	B Heptachlo...	5.571	4.569	53102932	134.0E6	47.623	42.235
9)	A Endosulfan I	5.958	4.935	48832603	99080030	47.269	34.240m#
10)	B gamma-Chl...	5.827	4.819	58068914	140.2E6	52.373	43.821
11)	B alpha-Chl...	5.905	4.882	54515963	129.6E6	49.276	41.532
12)	B 4,4'-DDE	6.081	5.076	54690867	167.9E6	55.720m	56.504
13)	MA Dieldrin	6.236	5.199	47311159	129.2E6	44.953	41.640
14)	MA Endrin	6.467	5.471	43641097	117.9E6	45.432	46.957
15)	B Endosulfa...	6.694	5.767	42774505	105.9E6	47.659	44.172
16)	A 4,4'-DDD	6.607	5.629	132.1E6	349.1E6	158.491	147.372
17)	MA 4,4'-DDT	6.918	5.877	56612577	133.8E6	62.298	55.685
18)	B Endrin al...	6.825	5.946	34601003	74904593	47.461	39.757
19)	B Endosulfa...	7.057	6.168	44838760	127.4E6	49.860	51.781
20)	A Methoxychlor	7.399	6.456	23386228	69479425	46.216	53.123
21)	B Endrin ke...	7.546	6.668	44918691	97113982	43.926	35.781m
22)	Mirex	8.008	6.846	43401620	79312672	56.111	39.549m#

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

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