

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073022\
 Data File : PL076770.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2022 15:48
 Operator : AR\AJ
 Sample : N3893-16MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RVE-16MSD

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 01:52:19 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	16048684	42852307	15.551	14.447
2) SA Decachlor...	8.914	7.748	13025894	38742689	14.769m	15.094m
Target Compounds						
2) A alpha-BHC	3.886	3.136	73746403	181.2E6	51.136	43.397
3) MA gamma-BHC...	4.222	3.461	69914646	164.9E6	51.781	43.265
4) MA Heptachlor	4.799	3.795	64422368	167.1E6	48.004	44.264
5) MB Aldrin	5.139	4.070	57582486	151.8E6	47.941	43.165
6) B beta-BHC	4.433	3.759	29965585	72278253	50.216	42.626
7) B delta-BHC	4.678	3.983	45806490	168.0E6	41.325	44.060
8) B Heptachlo...	5.572	4.569	52198581	134.6E6	46.812	42.433
9) A Endosulfan I	5.958	4.935	47873915	99599185	46.341	34.419m#
10) B gamma-Chl...	5.827	4.819	56679803	141.4E6	51.120	44.190
11) B alpha-Chl...	5.904	4.881	53531684	130.6E6	48.386	41.856
12) B 4,4'-DDE	6.081	5.076	54262920	168.9E6	55.284m	56.815
13) MA Dieldrin	6.236	5.199	44463174	130.0E6	42.247	41.883
14) MA Endrin	6.467	5.471	41926607	118.6E6	43.647	47.225
15) B Endosulfa...	6.694	5.766	41999184	106.5E6	46.795	44.431
16) A 4,4'-DDD	6.607	5.628	129.6E6	351.9E6	155.424	148.529
17) MA 4,4'-DDT	6.919	5.877	55944585	134.7E6	61.563	56.075
18) B Endrin al...	6.825	5.946	34010217	75188146	46.651	39.908
19) B Endosulfa...	7.058	6.168	45559032	127.8E6	50.661	51.968
20) A Methoxychlor	7.399	6.455	23545241	66856412	46.530	51.117
21) B Endrin ke...	7.547	6.667	44503988	98792491	43.520	36.399m
22) Mirex	8.008	6.846	42244156	81035821	54.614	40.408m#

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

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