

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032422\
 Data File : PL073663.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2022 16:21
 Operator : AR\AJ
 Sample : N2091-01MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MHBMS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/25/2022
 Supervised By : mohammad ahmed 03/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 01:29:28 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...	4.641	5.492	5738013	30815254	17.915	18.775
28)	SA Decachlor...	10.416	11.333	8087527	27236800	15.905	15.232
Target Compounds							
2)	A alpha-BHC	5.350	6.054	20470463	123.7E6	49.661	54.980
3)	MA gamma-BHC...	5.773	6.443	20197560	114.5E6	48.420	53.650
4)	MA Heptachlor	6.184	7.103	21590235	119.1E6	47.851	50.845
5)	MB Aldrin	6.509	7.471	20794668	114.4E6	50.330	54.602
6)	B beta-BHC	6.152	6.680	9956671	50450024	48.358	48.399
7)	B delta-BHC	6.415	6.948	20403309	114.0E6	50.799	52.938
8)	B Heptachlo...	7.087	7.927	20913511	103.7E6	48.526	51.925
9)	A Endosulfan I	7.490	8.327	19709393	91892127	48.046	50.341
10)	B gamma-Chl...	7.364	8.195	21399602	103.9E6	48.935	50.863
11)	B alpha-Chl...	7.434	8.277	21557434	101.7E6	48.780	50.828
12)	B 4,4'-DDE	7.648	8.462	17824073	92959415	49.672	51.864
13)	MA Dieldrin	7.777	8.612	21159110	96909140	50.787	52.533
14)	MA Endrin	8.068	8.847	20417614	79860073	52.622	51.877
15)	B Endosulfa...	8.379	9.070	20274589	81149520	51.870	52.837
16)	A 4,4'-DDD	8.234	8.989	15716319	72494550	48.397	49.664
17)	MA 4,4'-DDT	8.495	9.307	17771624	75738224	46.992	46.336
18)	B Endrin al...	8.567	9.202	16342971	64513040	51.678	52.607m
19)	B Endosulfa...	8.798	9.440	20614501	77521084	48.801	49.186
20)	A Methoxychlor	9.091	9.787	12129867	41984666	47.284	46.594
21)	B Endrin ke...	9.317	9.929	24071057	80768456	49.203	48.933
22)	Mirex	9.505	10.405	22301676	65724429	47.293	48.382

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

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