

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032822\
 Data File : PL073708.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2022 15:37
 Operator : AR\AJ
 Sample : N2140-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MHCMS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/29/2022
 Supervised By : mohammad ahmed 03/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 01:49:13 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	5.491	5462606	27952855	17.055	17.031
28)	SA Decachlor...	10.417	11.335	8955365	28998269	17.611	16.217
Target Compounds							
2)	A alpha-BHC	5.350	6.054	18121837	104.7E6	43.963	46.540
3)	MA gamma-BHC...	5.774	6.444	17951300	97531803	43.035	45.681
4)	MA Heptachlor	6.185	7.103	18779309	100.3E6	41.621	42.819
5)	MB Aldrin	6.511	7.471	18396618	97725848	44.526	46.648
6)	B beta-BHC	6.154	6.680	8918030	43746454	43.313	41.968
7)	B delta-BHC	6.416	6.948	18024405	98217744	44.876	45.607
8)	B Heptachlo...	7.088	7.928	18522834	88740706	42.978	44.430
9)	A Endosulfan I	7.491	8.328	17612617	79663238	42.935	43.642
10)	B gamma-Chl...	7.365	8.196	19085938	90557627	43.645	44.339
11)	B alpha-Chl...	7.435	8.279	19191522	88510462	43.426	44.255
12)	B 4,4'-DDE	7.649	8.463	15890038	80348049	44.282	44.828
13)	MA Dieldrin	7.778	8.613	18766822	83469622	45.045	45.247
14)	MA Endrin	8.069	8.848	17938954	68329634	46.234	44.387
15)	B Endosulfa...	8.380	9.071	18544371	70842802	47.443	46.127
16)	A 4,4'-DDD	8.235	8.990	14665496	64506432	45.161	44.191
17)	MA 4,4'-DDT	8.496	9.309	15417652	63749044	40.768	39.001
18)	B Endrin al...	8.568	9.203	15359373	58714276	48.567	47.879m
19)	B Endosulfa...	8.799	9.442	18738026	68587059	44.358	43.518
20)	A Methoxychlor	9.092	9.789	10575955	35266928	41.226	39.139
21)	B Endrin ke...	9.318	9.930	22398115	71225006	45.783	43.151
22)	Mirex	9.506	10.407	20503802	57203827	43.481	42.109

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

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