

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032222\
 Data File : PL073579.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2022 16:59
 Operator : AR\AJ
 Sample : N1908-02MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-8-9-3MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/23/2022
 Supervised By : mohammad ahmed 03/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 01:48:43 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	5.491	5623882	29988599	17.559	18.272
28)	SA Decachlor...	10.415	11.331	9302990	33630404	18.295	18.807
Target Compounds							
2)	A alpha-BHC	5.349	6.054	19299277	111.3E6	46.820	49.471
3)	MA gamma-BHC...	5.771	6.442	19371778	104.3E6	46.440m	48.845m
4)	MA Heptachlor	6.184	7.103	20366953	113.9E6	45.140	48.607
5)	MB Aldrin	6.509	7.470	18762342	103.2E6	45.411	49.265
6)	B beta-BHC	6.151	6.679	9405902	47267147	45.683m	45.346
7)	B delta-BHC	6.414	6.947	19157925	107.5E6	47.698	49.914
8)	B Heptachlo...	7.086	7.926	19857573	98660776	46.075	49.397
9)	A Endosulfan I	7.489	8.327	19041548	91047089	46.418	49.878
10)	B gamma-Chl...	7.364	8.194	20130915	100.2E6	46.034	49.036
11)	B alpha-Chl...	7.433	8.277	20358753	97853386	46.068	48.927
12)	B 4,4'-DDE	7.647	8.461	16749809	89134972	46.678	49.730
13)	MA Dieldrin	7.776	8.612	19627333	92147990	47.110	49.952
14)	MA Endrin	8.067	8.846	18493375	75858708	47.663	49.278
15)	B Endosulfa...	8.377	9.070	18316844	74975690	46.861	48.818
16)	A 4,4'-DDD	8.233	8.989	15731669	74047102	48.444	50.727
17)	MA 4,4'-DDT	8.494	9.307	16283178	76190946	43.056	46.613
18)	B Endrin al...	8.566	9.201	14762495	60501607	46.680	49.336m
19)	B Endosulfa...	8.797	9.440	19458421	77664307	46.064	49.277
20)	A Methoxychlor	9.089	9.786	10694998	39470945	41.690	43.804
21)	B Endrin ke...	9.316	9.928	23748730	84000404	48.544	50.891
22)	Mirex	9.504	10.405	24146958	75766153	51.206	55.774

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

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