

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041122\
 Data File : PL073931.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2022 11:24
 Operator : AR\AJ
 Sample : N2239-02MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-4MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/12/2022
 Supervised By :mohammad ahmed 04/12/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 02:03:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 08 15:48:40 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...	4.640	5.490	6096227	33787060	18.867	18.950
28)	SA Decachlor...	10.412	11.333	11135245	38947991	21.413	22.051
Target Compounds							
2)	A alpha-BHC	5.347	6.053	22107571	136.1E6	52.679	54.039
3)	MA gamma-BHC...	5.771	6.441	23525633	126.5E6	56.094	53.456m
4)	MA Heptachlor	6.180	7.101	22196757	133.3E6	49.276m	51.119
5)	MB Aldrin	6.507	7.470	21755623	128.4E6	52.417	54.664
6)	B beta-BHC	6.150	6.678	11161767	55616245	54.627m	49.348
7)	B delta-BHC	6.413	6.946	21591425	133.5E6	52.194	54.668
8)	B Heptachlo...	7.084	7.925	21898311	114.6E6	51.052	50.905
9)	A Endosulfan I	7.487	8.326	21160880	104.9E6	51.597	53.263
10)	B gamma-Chl...	7.361	8.194	22294148	116.0E6	50.831	52.003
11)	B alpha-Chl...	7.431	8.276	22460401	113.3E6	50.841	52.613
12)	B 4,4'-DDE	7.645	8.461	18740382	105.7E6	51.369	53.070
13)	MA Dieldrin	7.772	8.611	22485009	110.3E6	52.343m	55.004
14)	MA Endrin	8.065	8.846	21299802	94078022	52.432	55.547
15)	B Endosulfa...	8.375	9.069	21550068	91768025	52.286	52.824
16)	A 4,4'-DDD	8.230	8.988	16649716	83466861	51.559	54.249
17)	MA 4,4'-DDT	8.492	9.307	18397287	87728164	49.771	49.489
18)	B Endrin al...	8.564	9.202	17843081	75329530	55.147	58.322
19)	B Endosulfa...	8.794	9.440	21961305	88018425	51.429	52.885
20)	A Methoxychlor	9.087	9.787	12182437	48337880	49.070	50.255
21)	B Endrin ke...	9.313	9.928	26003912	93633639	53.226	54.094
22)	Mirex	9.501	10.405	23738738	73734150	50.897	53.531

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

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