

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041122\
 Data File : PL073951.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2022 19:01
 Operator : AR\AJ
 Sample : N2257-05MS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-3MS

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 02:08:48 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...	4.638	5.490	6281308	29286852	19.440	16.426
2) SA Decachlor...	10.409	11.319f	12182105	48013168	23.426	27.183
Target Compounds						
2) A alpha-BHC	5.346	6.053	20552866	112.5E6	48.975	44.694
3) MA gamma-BHC...	5.769	6.441	24919800	102.7E6	59.418	43.379m#
4) MA Heptachlor	6.181	7.102	20137191	100.3E6	44.704	38.434
5) MB Aldrin	6.506	7.469	20179410	97870430	48.619	41.672
6) B beta-BHC	6.150	6.679	9808856	44821889	48.006	39.770
7) B delta-BHC	6.411	6.946	20879105	100.6E6	50.473	41.209
8) B Heptachlo...	7.082	7.926	19657672	86170678	45.829	38.271
9) A Endosulfan I	7.486	8.326	15660152	80618523	38.184	40.951
10) B gamma-Chl...	7.360	8.194	25015332	120.3E6	57.036	53.919
11) B alpha-Chl...	7.430	8.277	21699817	101.6E6	49.120	47.218
12) B 4,4'-DDE	7.644	8.460	18768403	75150035	51.446	37.732m#
13) MA Dieldrin	7.774	8.611	24852642	89599737	57.855	44.682
14) MA Endrin	8.063	8.844	20388872	76028534	50.190	44.890m
15) B Endosulfa...	8.374	9.070	19340289	65887883	46.924	37.927
16) A 4,4'-DDD	8.228	8.988	21997852	78845657	68.120m	51.245
17) MA 4,4'-DDT	8.490	9.308	19227177	74714883	52.016	42.148
18) B Endrin al...	8.562	9.202	13707841	62220540	42.367	48.172
19) B Endosulfa...	8.793	9.439	19919778	67580053	46.648	40.605
20) A Methoxychlor	9.087	9.786	9173311	56464591	36.949	58.704m#
21) B Endrin ke...	9.312	9.928	18906865	78008916	38.700	45.067
22) Mirex	9.498	10.404	19302699	75904126	41.386m	55.107m#

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

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