

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041222\
 Data File : PL073992.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2022 19:14
 Operator : AR\AJ
 Sample : N2360-03MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JC-03-041122-BMS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/13/2022
 Supervised By : mohammad ahmed 04/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 02:31:08 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	3989129	21390357	12.346	11.997
28)	SA Decachlor...	10.409	11.331	6091547	20340602	11.714	11.516
Target Compounds							
2)	A alpha-BHC	5.345	6.053	15591860	93679012	37.153	37.202
3)	MA gamma-BHC...	5.769	6.442	15143581	81185628	36.108	34.297
4)	MA Heptachlor	6.180	7.101	16739276	94585483	37.161	36.262
5)	MB Aldrin	6.503	7.469	16662115	102.0E6	40.145m	43.447
6)	B beta-BHC	6.148	6.679	6069033	39838771	29.702	35.349
7)	B delta-BHC	6.411	6.947	13670209	76716551	33.046	31.412
8)	B Heptachlo...	7.082	7.925	14977450	78992578	34.918	35.083
9)	A Endosulfan I	7.485	8.326	15397600	65229348	37.544	33.134
10)	B gamma-Chl...	7.359	8.194	28916766	147.9E6	65.931	66.293
11)	B alpha-Chl...	7.429	8.278	30701138	162.7E6	69.495	75.580
12)	B 4,4'-DDE	7.642	8.461	14518121	66725405	39.796	33.502
13)	MA Dieldrin	7.771	8.611	15343118	52072668	35.717	25.968m#
14)	MA Endrin	8.062	8.845	14472211	50017767	35.625	29.532
15)	B Endosulfa...	8.374	9.068	17560707	52864564	42.607	30.430m#
16)	A 4,4'-DDD	8.226	8.988	10944837	53238361	33.893m	34.602m
17)	MA 4,4'-DDT	8.489	9.307	13784444	58872920	37.292	33.211
18)	B Endrin al...	8.561	9.203	4593166	21530223	14.196	16.669
19)	B Endosulfa...	8.791	9.438	4988232	16262038	11.681m	9.771m
20)	A Methoxychlor	9.084	9.787	6579583	21180750	26.502	22.021
21)	B Endrin ke...	9.311	9.928	7250862	25487353	14.842	14.725
22)	Mirex	9.497	0.000	16650281	0	35.699m	N.D. d#

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

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