

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041422\
 Data File : PL074058.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2022 14:44
 Operator : AR\AJ
 Sample : N2335-03MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 A350-CUMSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/15/2022
 Supervised By : mohammad ahmed 04/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 02:12:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 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...	4.639	5.491	7407881	44007854	22.927	24.682
28)	SA Decachlor...	10.412	11.335	11429201	40122799	21.978	22.716
Target Compounds							
2)	A alpha-BHC	5.347	6.053	29630477	192.0E6	70.606	76.232
3)	MA gamma-BHC...	5.770	6.443	29027448	176.9E6	69.212	74.719
4)	MA Heptachlor	6.181	7.102	29400923	183.3E6	65.269	70.279
5)	MB Aldrin	6.507	7.470	28692087	177.4E6	69.129	75.547
6)	B beta-BHC	6.151	6.679	12360951	75473911	60.496	66.968
7)	B delta-BHC	6.413	6.947	29642838	177.5E6	71.658	72.666
8)	B Heptachlo...	7.083	7.927	28720446	171.5E6	66.957	76.191
9)	A Endosulfan I	7.487	8.327	26965412	142.7E6	65.750	72.475
10)	B gamma-Chl...	7.361	8.193	29097327	154.9E6	66.343	69.463m
11)	B alpha-Chl...	7.431	8.276	29359079	149.5E6	66.457	69.435m
12)	B 4,4'-DDE	7.645	8.462	25383567	144.6E6	69.579	72.592
13)	MA Dieldrin	7.773	8.612	30448118	147.4E6	70.880	73.499
14)	MA Endrin	8.065	8.845	30954185	123.7E6	76.198	73.021m
15)	B Endosulfa...	8.375	9.069	27900458	122.5E6	67.693	70.531m
16)	A 4,4'-DDD	8.230	8.988	21947914	109.8E6	67.966	71.374m
17)	MA 4,4'-DDT	8.492	9.308	25570253	115.1E6	69.176	64.907
18)	B Endrin al...	8.563	9.204	23255915	98004411	71.877	75.877
19)	B Endosulfa...	8.794	9.441	28612809	114.0E6	67.005	68.484
20)	A Methoxychlor	9.087	9.786	16513442	99868230	66.514	103.830m#
21)	B Endrin ke...	9.313	9.930	33121363	119.2E6	67.795m	68.863
22)	Mirex	9.501	10.407	28131487	89134110	60.316	64.712

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

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