

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031422\
 Data File : PL073339.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2022 17:33
 Operator : AR\AJ
 Sample : N1870-09 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PT-PEST-WP

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/15/2022
 Supervised By : Ankita Jodhani 03/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 05:03:22 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	5.489	1597140	8154114	4.987	4.968
28)	SA Decachlor...	10.416	11.327	3344203	10776838	6.577	6.027
Target Compounds							
2)	A alpha-BHC	5.349	6.053	27867926	155.9E6	67.607	69.289
3)	MA gamma-BHC...	5.774	6.442	176.0E6	867.3E6	421.903	406.214
4)	MA Heptachlor	6.186	7.100	79669978	417.1E6	176.574	178.014
5)	MB Aldrin	6.511	7.468	87055003	447.2E6	210.701	213.440
6)	B beta-BHC	6.153	6.677	41250719	202.2E6	200.347	194.024
7)	B delta-BHC	6.415	6.943	83318304	420.0E6	207.441	195.027m
8)	B Heptachlo...	7.087	7.924	11420307	52532566	26.499	26.302
9)	A Endosulfan I	7.491	8.324	27827855	125.7E6	67.837	68.876
10)	B gamma-Chl...	7.365	8.191	21429415	100.5E6	49.004	49.194
11)	B alpha-Chl...	7.435	8.274	26793153	123.6E6	60.627	61.808
12)	B 4,4'-DDE	7.649	8.459	65095497	320.8E6	181.406	178.963
13)	MA Dieldrin	7.778	8.609	104.6E6	464.4E6	251.002	251.760
14)	MA Endrin	8.068	8.844	46348018	190.2E6	119.452	123.535
15)	B Endosulfa...	8.378	9.067	103.4E6	413.5E6	264.558	269.214
16)	A 4,4'-DDD	8.235	8.986	62707925	276.9E6	193.103	189.716
17)	MA 4,4'-DDT	8.496	9.304	23106991	95168214	61.100	58.224
18)	B Endrin al...	8.568	9.198	83826237	333.9E6	265.065	272.248m
19)	B Endosulfa...	8.798	9.437	91768703	358.9E6	217.244	227.741
20)	A Methoxychlor	9.092	9.784	85185913	318.3E6	332.064	353.241
21)	B Endrin ke...	9.317	9.925	84309885	285.4E6	172.334	172.896

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

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