

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031722\
 Data File : PL073441.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2022 12:16
 Operator : AR\AJ
 Sample : N1645-02
 Misc : PEST LOQ 5PPB
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-SOIL-02-QT1-2022

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/18/2022
 Supervised By :Ankita Jodhani 03/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 21:54:39 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...	4.648	5.490	6552001	36559552	20.457	22.275
28)	SA Decachlor...	10.422	11.332	10915533	38357169	21.466	21.450
Target Compounds							
2)	A alpha-BHC	5.356	6.052	2060106	10765258	4.998	4.785
3)	MA gamma-BHC...	5.780	6.442	2075571	10576053	4.976	4.953
4)	MA Heptachlor	6.192	7.101	2450775	12800250	5.432	5.463
5)	MB Aldrin	6.516	7.469	2195608	11169838	5.314	5.332
6)	B beta-BHC	6.160	6.678	1181998	5285334	5.741	5.070
7)	B delta-BHC	6.421	6.946	1966105	11012745	4.895	5.114
8)	B Heptachlo...	7.093	7.926	2376539	11134978	5.514	5.575
9)	A Endosulfan I	7.496	8.326	2229863	9865600	5.436	5.405
10)	B gamma-Chl...	7.371	8.194	2469063	11685523	5.646	5.721
11)	B alpha-Chl...	7.441	8.277	2444687	11046327	5.532	5.523
12)	B 4,4'-DDE	7.654	8.461	1824555	9300884	5.085	5.189
13)	MA Dieldrin	7.783	8.611	2285710	9822035	5.486	5.324
14)	MA Endrin	8.074	8.846	2184291	8358330	5.630	5.430
15)	B Endosulfa...	8.384	9.069	2329677	8308689	5.960	5.410
16)	A 4,4'-DDD	8.240	8.988	1598482	8121858	4.922	5.564
17)	MA 4,4'-DDT	8.501	9.307	1881495	8345555	4.975	5.106
18)	B Endrin al...	8.572	9.201	2015992	7494980	6.375	6.112m
19)	B Endosulfa...	8.803	9.440	2448528	8752000	5.796	5.553
20)	A Methoxychlor	9.096	9.787	1403211	4918126	5.470	5.458
21)	B Endrin ke...	9.322	9.928	2636055	8332528	5.388	5.048
22)	Mirex	9.511	10.405	2923875	8282747	6.200	6.097

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

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