

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050222\
 Data File : PL074471.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2022 12:21
 Operator : AR\AJ
 Sample : N2606-02MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-3MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/03/2022
 Supervised By : mohammad ahmed 05/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 01:00:14 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...	4.633	5.489	6500539	35364179	20.119	19.834
28)	SA Decachlor...	10.401	11.331	7649233	25400143	14.709m	14.380
Target Compounds							
2)	A alpha-BHC	5.341	6.052	26659189	153.6E6	63.525	61.004
3)	MA gamma-BHC...	5.764	6.442	26362336	142.2E6	62.858	60.076
4)	MA Heptachlor	6.174	7.101	26099412	149.3E6	57.940	57.251
5)	MB Aldrin	6.499	7.469	26244291	144.3E6	63.232	61.429
6)	B beta-BHC	6.143	6.679	11011253	61564203	53.890m	54.626
7)	B delta-BHC	6.406	6.946	24913296	137.2E6	60.225	56.197
8)	B Heptachlo...	7.075	7.925	26477597	131.2E6	61.728	58.286
9)	A Endosulfan I	7.479	8.326	25173032	119.2E6	61.379	60.528
10)	B gamma-Chl...	7.353	8.193	26811295	132.1E6	61.131	59.235
11)	B alpha-Chl...	7.423	8.276	27161001	129.0E6	61.482	59.908
12)	B 4,4'-DDE	7.637	8.461	22299788	122.7E6	61.126	61.607
13)	MA Dieldrin	7.763	8.610	26864393	128.2E6	62.538m	63.932
14)	MA Endrin	8.056	8.845	25493093	109.3E6	62.755	64.512
15)	B Endosulfa...	8.367	9.070	25983466	106.7E6	63.042	61.441
16)	A 4,4'-DDD	8.222	8.988	19703237	94586276	61.015	61.476
17)	MA 4,4'-DDT	8.483	9.306	22049402	103.2E6	59.651	58.232
18)	B Endrin al...	8.555	9.202	21376030	86168348	66.066	66.713
19)	B Endosulfa...	8.786	9.439	25301106	99993640	59.250	60.081
20)	A Methoxychlor	9.078	9.786	13754750	53340475	55.403	55.456
21)	B Endrin ke...	9.304	9.928	30444196	107.9E6	62.315m	62.320
22)	Mirex	9.492	10.404	24630171	76438402	52.809	55.494

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

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