

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050923\
 Data File : PL082594.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2023 13:52
 Operator : AR\AJ
 Sample : 02665-08MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-612-COMP-02MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/10/2023
 Supervised By : Ankita Jodhani 05/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 21:12:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 2023
 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...	3.320	2.642	46230519	38130362	17.307	16.459
28)	SA Decachlor...	8.738	7.752	33990768	37964461	17.805	16.633
Target Compounds							
2)	A alpha-BHC	3.769	3.140	180.7E6	144.8E6	45.388	42.552
3)	MA gamma-BHC...	4.097	3.467	175.0E6	143.3E6	46.818	44.571
4)	MA Heptachlor	4.676	3.798	166.0E6	144.7E6	45.434	42.263
5)	MB Aldrin	5.012	4.075	154.8E6	143.0E6	46.946	45.395
6)	B beta-BHC	4.301	3.767	76249611	57974319	44.708	42.491
7)	B delta-BHC	4.542	3.993	164.5E6	134.1E6	45.727	43.731
8)	B Heptachlo...	5.439	4.576	144.9E6	128.4E6	47.501	44.586
9)	A Endosulfan I	5.819	4.943	135.1E6	120.6E6	48.728	45.167
10)	B gamma-Chl...	5.693	4.824	142.0E6	139.6E6	47.227	48.098
11)	B alpha-Chl...	5.771	4.887	144.3E6	134.5E6	48.340	46.329
12)	B 4,4'-DDE	5.949	5.078	119.2E6	108.4E6	46.888	47.135
13)	MA Dieldrin	6.094	5.206	135.0E6	126.8E6	48.914	46.975m
14)	MA Endrin	6.321	5.480	116.6E6	113.5E6	48.095	46.386m
15)	B Endosulfa...	6.543	5.778	54730909	110.5E6	22.481	49.040 #
16)	A 4,4'-DDD	6.464	5.633	101.6E6	85792722	50.095m	45.869
17)	MA 4,4'-DDT	6.777	5.881	107.7E6	98467046	47.088	46.610
18)	B Endrin al...	6.672	5.959	94986115	90966886	50.413m	48.610
19)	B Endosulfa...	6.908	6.181	113.1E6	107.6E6	47.687	45.691
20)	A Methoxychlor	7.257	6.459	58329569	58982478	47.798	48.672m
21)	B Endrin ke...	7.387	6.684	111.9E6	122.6E6	46.744	48.309m
22)	Mirex	7.851	6.855	90117787	103.0E6	46.065	44.705m

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

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