

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040623\
 Data File : PL081868.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2023 13:29
 Operator : AR\AJ
 Sample : 02191-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-11982MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/07/2023
 Supervised By : Ankita Jodhani 04/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 21:27:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 23 01:07:33 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...	3.328	2.655	37777945	32848061	16.242	16.456
28)	SA Decachlor...	8.746	7.771	26507249	31118105	14.812	15.690
Target Compounds							
2)	A alpha-BHC	3.778	3.154	143.1E6	117.4E6	41.727	40.282
3)	MA gamma-BHC...	4.104	3.482	150.4E6	127.3E6	47.329m	45.724
4)	MA Heptachlor	4.685	3.814	122.4E6	119.9E6	38.842	41.836
5)	MB Aldrin	5.021	4.092	138.1E6	111.5E6	48.289	41.855
6)	B beta-BHC	4.308	3.781	64058870	51495483	42.562	43.238
7)	B delta-BHC	4.550	4.008	137.7E6	114.8E6	45.296	44.404
8)	B Heptachlo...	5.448	4.593	112.2E6	109.0E6	41.261	44.878
9)	A Endosulfan I	5.828	4.961	102.0E6	84797828	41.290	38.410
10)	B gamma-Chl...	5.702	4.842	170.5E6	167.7E6	64.935	68.984
11)	B alpha-Chl...	5.781	4.905	192.9E6	161.2E6	74.527	66.365
12)	B 4,4'-DDE	5.959	5.095	83225948	92303046	36.930	46.859 #
13)	MA Dieldrin	6.103	5.225	120.6E6	144.8E6	49.806	64.357 #
14)	MA Endrin	6.329	5.499	85686546	89896036	40.509	44.421
15)	B Endosulfa...	6.551	5.795	89359358	105.4E6	42.109	58.120m#
16)	A 4,4'-DDD	6.472	5.650	83586360	73825648	46.347m	48.648
17)	MA 4,4'-DDT	6.784	5.899	84384940	81629180	41.576	47.369
18)	B Endrin al...	6.681	5.976	76431731	82780289	46.715	53.304
19)	B Endosulfa...	6.915	6.198	81916374	84922667	39.307	43.646
20)	A Methoxychlor	7.264	6.479	40087889	44758554	37.226	44.937
21)	B Endrin ke...	7.394	6.703	98368336	92325727	46.961	43.204
22)	Mirex	7.859	6.876	70818700	76500875	41.335	39.850

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

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