

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102423\
 Data File : PL086139.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 21:29
 Operator : AR\AJ
 Sample : 05015-02MSD
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-11991MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/25/2023
 Supervised By :Ankita Jodhani 10/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 23:37:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100323.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 04 05:29:39 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...	3.355	2.621	45856304	17559093	15.418	18.798
2)	SA Decachlor...	8.855	7.770	35485015	24285662	16.292	26.312m#
Target Compounds							
2)	A alpha-BHC	3.809	3.120	218.0E6	62098818	50.782	49.358
3)	MA gamma-BHC...	4.139	3.447	212.2E6	62994193	51.335m	51.076
4)	MA Heptachlor	4.727	3.783	179.0E6	61244622	46.291	52.658
5)	MB Aldrin	5.062	4.060	391.5E6	62141458	100.998m	55.570 #
6)	B beta-BHC	4.344	3.749	89127632	27069029	53.898	51.997
7)	B delta-BHC	4.587	3.974	210.0E6	61845341	54.775	53.827
8)	B Heptachlo...	5.495	4.565	291.3E6	79792292	84.436m	79.443
9)	A Endosulfan I	5.879	4.932	200.3E6	57098397	61.932	53.227
10)	B gamma-Chl...	5.754	4.815	393.7E6	120.4E6	115.061	121.603m
11)	B alpha-Chl...	5.835	4.880	559.9E6	156.2E6	163.833	143.208
12)	B 4,4'-DDE	6.017	5.079	175.2E6	59296992	62.638	72.213
13)	MA Dieldrin	6.157	5.198	196.8E6	57346326	59.887	59.106
14)	MA Endrin	6.386	5.471	147.9E6	52880922	51.905	58.822
15)	B Endosulfa...	6.609	5.769	161.3E6	60533569	58.525	63.656
16)	A 4,4'-DDD	6.536	5.635	133.9E6	42509832	66.454	61.073
17)	MA 4,4'-DDT	6.851	5.885	122.6E6	46474036	51.996	58.772
18)	B Endrin al...	6.740	5.950	120.2E6	43134641	59.294	57.844
19)	B Endosulfa...	6.975	6.175	144.9E6	42976534	57.747	47.640
20)	A Methoxychlor	7.336	6.470	70197372	28597406	50.262	54.360
21)	B Endrin ke...	7.457	6.676	156.2E6	59892067	54.228	52.107
22)	Mirex	7.930	6.853	141.7E6	59114619	63.995	62.676

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

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