

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081424\
 Data File : PL091083.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2024 23:45
 Operator : AR\AJ
 Sample : P3600-04MSD
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VCPS-B3-081324-0-10MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/19/2024
 Supervised By :Ankita Jodhani 08/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 03:57:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 2024
 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...	3.543	2.784	28762435	24140760	13.395	12.367
28)	SA Decachlor...	9.054	7.925	17015653	20573025	11.161	10.862
Target Compounds							
2)	A alpha-BHC	3.999	3.288	153.9E6	150.3E6	51.335	54.203
3)	MA gamma-BHC...	4.331	3.618	146.7E6	142.2E6	51.125	53.989
4)	MA Heptachlor	4.918	3.958	133.6E6	135.0E6	50.155m	52.271
5)	MB Aldrin	5.260	4.237	128.1E6	122.3E6	49.651m	49.740
6)	B beta-BHC	4.527	3.916	69000395	66688147	51.022	56.656
7)	B delta-BHC	4.774	4.146	138.8E6	134.6E6	50.981	53.117
8)	B Heptachlo...	5.687	4.739	122.4E6	117.3E6	50.041	52.026m
9)	A Endosulfan I	6.070	5.110	109.7E6	114.4E6	48.851m	54.213
10)	B gamma-Chl...	5.942	4.991	122.3E6	123.4E6	50.618	52.192
11)	B alpha-Chl...	6.022	5.054	121.3E6	124.4E6	50.380	52.881
12)	B 4,4'-DDE	6.194	5.244	103.2E6	109.8E6	49.340	52.558
13)	MA Dieldrin	6.347	5.375	115.3E6	117.0E6	48.949	51.358
14)	MA Endrin	6.576	5.650	95154191	105.7E6	49.068	51.866
15)	B Endosulfa...	6.795	5.944	93297377	100.1E6	46.103	51.747
16)	A 4,4'-DDD	6.710	5.797	90712279	85033346	60.020m	51.511m
17)	MA 4,4'-DDT	7.025	6.048	86154362	87824452	48.536	49.439
18)	B Endrin al...	6.925	6.123	78318150	78625579	49.059	50.476
19)	B Endosulfa...	7.160	6.346	95508227	96943652	49.779	50.282
20)	A Methoxychlor	7.500	6.623	48068950	48564655	51.123	48.908
21)	B Endrin ke...	7.643	6.852	110.1E6	107.3E6	52.453m	49.274
22)	Mirex	8.118	7.031	82916398	91925975	48.741	49.252m

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

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