

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121423\
 Data File : PL087165.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2023 16:03
 Operator : AR\AJ
 Sample : 05827-05MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RT-SB-08-13.5-14.5MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/15/2023
 Supervised By :Ankita Jodhani 12/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 21:54:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121223.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 12 17:22:26 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...	3.456	2.703	61232672	17293593	16.783	17.510
28)	SA Decachlor...	9.052	7.901	51525721	17274474	17.023	16.864
Target Compounds							
2)	A alpha-BHC	3.915	3.211	226.5E6	59648570	43.109	45.169
3)	MA gamma-BHC...	4.250	3.542	194.5E6	57710444	39.593	44.076
4)	MA Heptachlor	4.845	3.886	148.6E6	55605860	29.314	42.828 #
5)	MB Aldrin	5.189	4.167	127.8E6	53435700	26.652	43.552 #
6)	B beta-BHC	4.451	3.844	79394428	26351247	37.790	44.170
7)	B delta-BHC	4.698	4.074	150.8E6	56819883	32.966	44.278 #
8)	B Heptachlo...	5.622	4.675	163.2E6	50261471	38.512	43.557
9)	A Endosulfan I	6.010	5.046	167.1E6	48996358	41.419	40.305
10)	B gamma-Chl...	5.881	4.929	178.1E6	53853919	41.518	44.005
11)	B alpha-Chl...	5.962	4.993	177.5E6	52705168	41.495	41.893
12)	B 4,4'-DDE	6.147	5.192	147.7E6	45147171	45.123	43.433
13)	MA Dieldrin	6.289	5.314	169.3E6	48294228	41.537	41.503
14)	MA Endrin	6.520	5.589	132.1E6	41630766	39.643	40.718
15)	B Endosulfa...	6.744	5.888	140.4E6	40686265	38.737	41.567
16)	A 4,4'-DDD	6.670	5.750	125.0E6	39223524	51.361	47.303
17)	MA 4,4'-DDT	6.988	6.004	117.6E6	36159031	41.632m	41.217
18)	B Endrin al...	6.876	6.070	108.4E6	32433160	46.033	40.705
19)	B Endosulfa...	7.114	6.295	147.1E6	41741404	44.747	44.677
20)	A Methoxychlor	7.481	6.590	64356335	21218171	44.007	38.916
21)	B Endrin ke...	7.602	6.800	153.6E6	47515211	47.356	44.210
22)	Mirex	8.081	6.984	125.6E6	39866297	42.690	42.422

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

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