

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081424\
 Data File : PL091086.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2024 00:26
 Operator : AR\AJ
 Sample : PB162728BS
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB162728BS

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 03:58:54 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	41804911	36974300	19.470	18.942
28)	SA Decachlor...	9.055	7.924	33373300	38154140	21.891	20.144
Target Compounds							
2)	A alpha-BHC	3.999	3.288	146.3E6	143.2E6	48.804	51.639
3)	MA gamma-BHC...	4.331	3.618	139.3E6	135.3E6	48.542	51.385
4)	MA Heptachlor	4.920	3.958	126.7E6	128.5E6	47.591	49.740
5)	MB Aldrin	5.262	4.237	124.0E6	124.7E6	48.041	50.702
6)	B beta-BHC	4.527	3.916	65117767	58977383	48.151	50.105
7)	B delta-BHC	4.775	4.146	131.2E6	130.3E6	48.202	51.428
8)	B Heptachlo...	5.687	4.740	115.6E6	115.2E6	47.254	51.070
9)	A Endosulfan I	6.072	5.110	107.1E6	107.8E6	47.680	51.082
10)	B gamma-Chl...	5.943	4.990	115.3E6	119.5E6	47.716	50.570
11)	B alpha-Chl...	6.022	5.054	114.0E6	118.6E6	47.368	50.417
12)	B 4,4'-DDE	6.194	5.243	100.9E6	107.9E6	48.243	51.624
13)	MA Dieldrin	6.347	5.374	112.6E6	116.3E6	47.815	51.052
14)	MA Endrin	6.575	5.649	92223822	97726368	47.557m	47.972
15)	B Endosulfa...	6.796	5.943	98351728	99815131	48.601	51.592
16)	A 4,4'-DDD	6.711	5.797	86213172	92196471	57.043	55.850
17)	MA 4,4'-DDT	7.025	6.048	82595824	82892436	46.531	46.663
18)	B Endrin al...	6.925	6.122	78842239	79317903	49.387	50.920
19)	B Endosulfa...	7.159	6.345	93288509	97259339	48.622	50.446
20)	A Methoxychlor	7.500	6.623	44687298	46402471	47.526	46.730
21)	B Endrin ke...	7.644	6.850	104.9E6	113.3E6	49.956	52.013
22)	Mirex	8.118	7.032	80916422	89138375	47.566	47.759

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

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