

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092324\
 Data File : PD085555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2024 20:41
 Operator : AR\AJ
 Sample : P4017-06RE
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDC69RE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/07/2024
 Supervised By :Ankita Jodhani 10/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 01:41:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 20 05:48:22 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.484	2.904	22386946	852.2E6	18.487m	225.470m#
27) SA Decachlor...	8.951	8.082	32647118	35018284	19.901m	13.099m#
Target Compounds						
2) A alpha-BHC	3.931	3.401	4177.6E6	5478.3E6	1768.154m	992.080m#
4) MA Heptachlor	4.865	4.074	48033523	239.5E6	22.748m	50.449m#
6) B beta-BHC	4.442	4.030	295.3E6	296.4E6	309.649m	127.452 #
7) B delta-BHC	4.690	4.269	5754.7E6	6768.4E6	2524.408	1284.913 #
10) B trans-Chl...	5.857	5.131	24438745	116.0E6	12.841m	25.633m#
11) B cis-Chlor...	5.938	5.202	40830953	127.8E6	20.368m	27.556 #
12) B 4,4'-DDE	6.115	5.378	76984028	136.6E6	44.039m	31.894m#
16) A 4,4'-DDD	6.625	5.938	3334.5E6	4846.1E6	2530.866	1447.093 #
21) B Endrin ke...	7.523	6.994	205.2E6	90663225	128.376m	19.520m#

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

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