

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092324\
 Data File : PD085579.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2024 02:03
 Operator : AR\AJ
 Sample : P4018-08
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDCB4

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/25/2024
 Supervised By : Ankita Jodhani 09/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 05:12:44 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 x 0.5 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...	3.483	2.904	14446653	67814971	11.930m	17.941m#
2) SA Decachlor...	8.958	8.084	26204872	20219815	15.974m	7.564m#
Target Compounds						
2) A alpha-BHC	3.933	3.402	528.6E6	1044.2E6	223.719	189.095
7) B delta-BHC	4.691	4.268	651.2E6	1026.2E6	285.655	194.814 #
11) B cis-Chlor...	5.940	5.202	196.2E6	356.9E6	97.877	76.943
16) A 4,4'-DDD	6.633	5.940	59824782	125.1E6	45.406m	37.363m
17) MA 4,4'-DDT	6.956	6.189	78970897	188.1E6	64.782m	59.375m
20) A Methoxychlor	7.406	6.750	95158196	235.2E6	130.060m	144.944m
21) B Endrin ke...	7.551	7.003	87884101	141.4E6	54.971m	30.451m#

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

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