

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091624\
 Data File : PD085219.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2024 15:28
 Operator : AR\AJ
 Sample : P3898-15RE
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDC88RE

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/17/2024
 Supervised By : Ankita Jodhani 09/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 02:49:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 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...	3.513	2.914	132.1E6	367.7E6	130.631m	103.911m
2)	SA Decachlor...	9.029	8.099	17227659	44153366	13.191m	12.698m
Target Compounds							
2)	A alpha-BHC	3.982	3.413	590.9E6	984.6E6	347.583	194.193 #
3)	MA gamma-BHC...	4.299	3.746	2552.5E6	2277.9E6	1577.688m	470.079m#
6)	B beta-BHC	4.492	4.040	38097206	66173319	52.449m	30.524 #
7)	B delta-BHC	4.741	4.279	706.0E6	1523.6E6	430.499	306.916 #
9)	A Endosulfan I	6.051	5.276	19355777	20349232	14.069m	5.309 #
12)	B 4,4'-DDE	6.182	5.408	3256578	10555513	2.611m	2.691m

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

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