

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091924\
 Data File : PD085407.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2024 04:54
 Operator : AR\AJ
 Sample : P3878-18DL 4X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDCC1DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/21/2024
 Supervised By :mohammad ahmed 09/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 06:27:20 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...	3.496	2.893	5125093	7547839	4.232m	1.997m#
2)	SA Decachlor...	8.965	8.086	5484064	5711843	3.343m	2.137m#
Target Compounds							
2)	A alpha-BHC	3.935	3.405	1105.5E6	1478.1E6	467.916	267.680 #
3)	MA gamma-BHC...	4.251	3.737	3678.0E6	1665.5E6	1470.102m	319.604m#
6)	B beta-BHC	4.446	4.032	105.0E6	137.8E6	110.058m	59.262 #
7)	B delta-BHC	4.693	4.269	1735.3E6	2434.6E6	761.211	462.176m#
9)	A Endosulfan I	6.000	5.264	41163111	27013099	23.225m	6.574m#
10)	B trans-Chl...	5.855	5.137	16920119	39379327	8.890m	8.702m
11)	B cis-Chlor...	5.943	5.204	22694138	69474834	11.321m	14.976m#

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

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