

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091324\
 Data File : PD085075.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 14:12
 Operator : AR\AJ
 Sample : P3878-17RE
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDCC0RE

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/18/2024
 Supervised By : Ankita Jodhani 09/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 00:46:32 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...	3.527	2.916	20537669	613.2E6	20.306m	173.265m#
2)	SA Decachlor...	9.032	8.101	15055743	54372889	11.528m	15.637m#
Target Compounds							
2)	A alpha-BHC	3.984	3.415	2316.9E6	3943.6E6	1362.749	777.801 #
3)	MA gamma-BHC...	4.309	3.749	7495.5E6	7380.1E6	4632.970m	1522.993m#
6)	B beta-BHC	4.493	4.043	416.0E6	318.5E6	572.737m	146.926 #
7)	B delta-BHC	4.744	4.282	3342.8E6	5521.6E6	2038.290	1112.290 #
9)	A Endosulfan I	6.056	5.279	119.7E6	64955035	86.985	16.945 #
10)	B trans-Chl...	5.899	5.152	30153140	190.0E6	21.380m	46.189m#
11)	B cis-Chlor...	5.996	5.221	60459268	197.1E6	40.891m	46.984
13)	MA Dieldrin	6.330	5.522	45061140	160.8E6	30.548	37.431m
14)	MA Endrin	6.525	5.815	39174455	81121928	34.718m	21.911m#
17)	MA 4,4'-DDT	7.011	6.208	27391563	141.9E6	30.601m	44.343m#

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

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