

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091924\
 Data File : PD085405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2024 04:27
 Operator : AR\AJ
 Sample : P3878-17DL 4X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDCC0DL

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/26/2024
 Supervised By :mohammad ahmed 09/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 06:26:46 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...	3.476	2.905	6363920	219.7E6	5.255m	58.134m#
27)	SA Decachlor...	8.960	8.086	3464721	8901085	2.112m	3.330m#
Target Compounds							
2)	A alpha-BHC	3.935	3.403	823.3E6	1282.9E6	348.442	232.319m#
3)	MA gamma-BHC...	4.254	3.738	2870.0E6	2118.5E6	1147.158m	406.520m#
6)	B beta-BHC	4.444	4.033	100.1E6	109.9E6	104.925m	47.244 #
7)	B delta-BHC	4.693	4.269	1163.8E6	1681.4E6	510.511	319.193m#
9)	A Endosulfan I	6.000	5.266	25797944	16660311	14.556m	4.054m#
10)	B trans-Chl...	5.856	5.139	23391877	54600854	12.290m	12.066m
11)	B cis-Chlor...	5.943	5.205	19288627	46860908	9.622m	10.101m
13)	MA Dieldrin	6.276	5.508	16087271	46749464	8.321m	10.043m
14)	MA Endrin	6.470	5.803	12796407	26677223	7.959m	6.432m
17)	MA 4,4'-DDT	6.938	6.195	7553950	38059591	6.197m	12.016m#

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

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