

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD093024\
 Data File : PD085816.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2024 01:44
 Operator : AR\AJ
 Sample : P4020-13DL 3X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDCK9DL

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/01/2024
 Supervised By :Ankita Jodhani 10/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 21:31:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 27 15:18:30 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...	3.441	2.908f	4277414	274.1E6	4.083m	64.730m#
2)	SA Decachlor...	8.889	8.078	6252074	7840435	4.241m	2.028m#
Target Compounds							
2)	A alpha-BHC	3.885	3.405	78538151	215.0E6	43.154	33.286m
7)	B delta-BHC	4.644	4.271	119.2E6	230.0E6	67.325	38.583 #
10)	B trans-Chl...	5.809	5.094	4089163	15585880	2.740m	2.879m
11)	B cis-Chlor...	5.892	5.205	5853500	20601796	3.754m	3.728m
12)	B 4,4'-DDE	6.067	5.381	7166728	16688239	5.282m	3.354m#
14)	MA Endrin	6.423	5.800	5974892	42795078	4.976	9.536m#
16)	A 4,4'-DDD	6.575	5.938	221.8E6	528.2E6	201.321m	124.235 #
17)	MA 4,4'-DDT	6.890	6.192	35870678	117.4E6	32.275m	26.854

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

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