

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092824\
 Data File : PD085767.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2024 13:28
 Operator : AR\AJ
 Sample : P4020-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDCK6

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/29/2024
 Supervised By : Ankita Jodhani 09/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 15:08:26 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 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...	3.430	2.889	22685121	720.6E6	21.654m	170.197m#
2)	SA Decachlor...	8.886	8.061	39218236	22578964	26.604m	5.840m#
Target Compounds							
2)	A alpha-BHC	3.887	3.388	1663.1E6	3139.4E6	913.805	486.056 #
5)	MB Aldrin	5.127	4.343	65599538	219.6E6	39.006	36.896
7)	B delta-BHC	4.645	4.252	2386.0E6	3807.8E6	1348.032	638.664 #
10)	B trans-Chl...	5.806	5.115	27841068	109.0E6	18.655	20.137m
11)	B cis-Chlor...	5.892	5.185	36959157	158.6E6	23.700	28.697
13)	MA Dieldrin	6.218	5.527	63008293	289.0E6	38.596m	51.145m#
16)	A 4,4'-DDD	6.577	5.920	1140.9E6	2236.0E6	1035.595	525.945 #
17)	MA 4,4'-DDT	6.889	6.172	169.7E6	536.6E6	152.682m	122.767m

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

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