

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031424\
 Data File : PD082132.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2024 14:48
 Operator : AR\AJ
 Sample : P1571-08
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGRE7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/14/2024
 Supervised By :mohammad ahmed 03/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 20:00:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030924CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 09 04:31:04 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...	3.570	2.789	20068861	41946933	14.228m	15.605
27)	SA Decachlor...	9.123	7.928	28647824	50456751	14.611	19.410 #
Target Compounds							
4)	MA Heptachlor	4.953	3.958	2087435	3884285	0.861m	1.096 #
8)	B Heptachlo...	5.726	4.737	17094976	45117997	8.102m	14.136m#
10)	B trans-Chl...	5.981	4.994	30098478	80113325	14.748	26.078 #
11)	B cis-Chlor...	6.066	5.063	24938508	45285012	11.873	14.453
12)	B 4,4'-DDE	6.232	5.243	82806629	232.2E6	40.282m	80.118 #
13)	MA Dieldrin	6.388	5.374	131.4E6	379.7E6	60.416m	115.353m#
16)	A 4,4'-DDD	6.752	5.811	90800738	99560291	57.414m	40.000m#
22)	Toxaphene-1	5.901	5.020	7538211	20159381	1206.674m	1267.675m
23)	Toxaphene-2	6.490	5.339	64894982	103.3E6	3605.309m	6200.552m#
24)	Toxaphene-3	7.101	6.607	393.7E6	222.7E6	7502.715m	4014.132m#
25)	Toxaphene-4	7.196	6.740	248.0E6	662.0E6	6268.570m	8569.705m#
26)	Toxaphene-5	7.617	7.056	312.2E6	423.3E6	10715.398m	13653.947m#

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

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