

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022924\
 Data File : PD081823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Feb 2024 18:56
 Operator : AR\AJ
 Sample : P1597-11
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGR66

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/04/2024
 Supervised By : Ankita Jodhani 03/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 29 22:12:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 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...	3.564	2.792	17658174	33407712	12.916	13.627
27)	SA Decachlor...	9.105	7.924	24222122	33167704	12.555m	13.370
Target Compounds							
8)	B Heptachlo...	5.717	4.738	5236489	9001224	2.312m	2.805m
10)	B trans-Chl...	5.970	4.994	5964890	26159475	2.724m	8.383m#
11)	B cis-Chlor...	6.056	5.066	2949315	17792093	1.309m	5.554 #
12)	B 4,4'-DDE	6.197	5.233	12591934	21956514	5.866m	7.425m#
13)	MA Dieldrin	6.377	5.376	108.3E6	223.4E6	48.796m	68.006m#
16)	A 4,4'-DDD	6.738	5.809	32323970	23131771	19.461m	9.179m#
19)	B Endosulfa...	7.184	6.377	77810953	39604894	42.500m	14.763m#
22)	Toxaphene-1	5.895	5.022	669981	4347246	102.575	265.526m#
23)	Toxaphene-2	6.492	5.340	6268238	46086763	330.644m	2704.098m#
24)	Toxaphene-3	7.090	6.606	121.3E6	49272818	2294.211m	841.814m#
25)	Toxaphene-4	7.184	6.740	55008110	116.5E6	1390.584m	1463.843m
26)	Toxaphene-5	7.606	7.056	52565671	73041125	1772.382m	2252.477 #

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

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