

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022824\
 Data File : PD081785.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Feb 2024 03:49
 Operator : AR\AJ
 Sample : P1571-13
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGSW3

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/29/2024
 Supervised By :Ankita Jodhani 03/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 29 05:25:17 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	21245622	37752900	15.540	15.400
27)	SA Decachlor...	9.112	7.928	29158994	45657367	15.113	18.405
Target Compounds							
4)	MA Heptachlor	4.945	3.961	802296	1602004	0.327m	0.452 #
8)	B Heptachlo...	5.719	4.739	3479970	8046162	1.537	2.508m#
10)	B trans-Chl...	5.973	4.996	3386507	12969970	1.547	4.156 #
11)	B cis-Chlor...	6.059	5.065	3855210	6300831	1.712	1.967
12)	B 4,4'-DDE	6.224	5.244	12932792	35369962	6.025	11.961m#
13)	MA Dieldrin	6.378	5.376	20372755	45946225	9.175m	13.989m#
16)	A 4,4'-DDD	6.745	5.814	13542184	14858245	8.153m	5.896m#
19)	B Endosulfa...	7.186	6.381	22997696	20058065	12.561m	7.477m#
22)	Toxaphene-1	5.892	5.020	1581189	3514038	242.083m	214.635m
23)	Toxaphene-2	6.480	5.340	4270353	15902056	225.258m	933.038m#
24)	Toxaphene-3	7.092	6.608	54211775	26222830	1025.093m	448.010m#
25)	Toxaphene-4	7.186	6.741	28520051	85173342	720.976m	1070.337m#
26)	Toxaphene-5	7.608	7.058	45140863	52447065	1522.036m	1617.387

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

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