

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022824\
 Data File : PD081734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2024 14:07
 Operator : AR\AJ
 Sample : P1554-15
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGS1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/12/2024
 Supervised By :mohammad ahmed 03/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 01:16:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 11 13:38:51 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...	3.565	2.794	21309047	40553378	15.587	16.542
27) SA Decachlor...	9.113	7.928	32976835	48400462	17.092	19.511m
Target Compounds						
6) B beta-BHC	4.560	3.935	627489	972523	0.604m	0.576m
8) B Heptachlo...	5.713	4.741	6796769	1433182	3.001	0.447m#
10) B trans-Chl...	5.974	4.996	1347857	6030768	0.616	1.933m#
12) B 4,4'-DDE	6.198	5.235	1905124	3921565	0.888m	1.326m#
13) MA Dieldrin	6.380	5.378	32951238	51290025	14.840m	15.616m
19) B Endosulfa...	7.189	6.381	13826701	11624518	7.552m	4.333m#
22) Toxaphene-1	5.863	5.023	364066	2427923	55.739m	148.296m#
23) Toxaphene-2	6.496	5.343	1731850	10661330	91.354m	625.544m#
24) Toxaphene-3	7.094	6.609	37973763	14867786	718.047m	254.012m#
25) Toxaphene-4	7.189	6.742	14229825	45611601	359.725m	573.182m#
26) Toxaphene-5	7.610	7.058	26111987	27570560	880.430m	850.234m

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

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