

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052724\
 Data File : PD083121.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2024 03:31
 Operator : AR\AJ
 Sample : P2549-14
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BH630

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/29/2024
 Supervised By : Ankita Jodhani 05/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 07:08:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 05:17:58 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...	3.563	2.774	25438681	82278525	17.007m	21.158m
27)	SA Decachlor...	9.111	7.902	56250522	118.8E6	28.063m	30.023
Target Compounds							
8)	B Heptachlo...	5.716	4.719	2820121	14981985	1.263m	2.932m#
9)	A Endosulfan I	6.138	5.117	50552149	98904344	24.294m	21.930m
10)	B trans-Chl...	5.974	4.971	14520467	32515454	6.708m	6.529m
11)	B cis-Chlor...	6.059	5.033	53193653	54488255	23.818	10.728m#
12)	B 4,4'-DDE	6.227	5.224	149.1E6	461.6E6	68.375	96.807 #
13)	MA Dieldrin	6.400	5.360	27124941	134.3E6	12.341m	26.883m#
14)	MA Endrin	6.643	5.638	25727190	60056047	14.428m	13.731m
16)	A 4,4'-DDD	6.730	5.776	32095792	46889758	20.695m	12.461m#
17)	MA 4,4'-DDT	7.060	6.027	139.0E6	367.2E6	86.426m	95.645

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

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