

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072524\
 Data File : PD084107.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2024 20:35
 Operator : AR\AJ
 Sample : PEM150
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM065

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/26/2024
 Supervised By : Ankita Jodhani 07/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 01:37:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072524CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 26 01:35:39 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.561	2.771	19752349	116.0E6	21.686	21.875
2) SA Decachlor...	9.112	7.894	42025164	131.3E6	21.862	22.698
Target Compounds						
2) A alpha-BHC	4.018	3.270	17523104	92283470	10.000	10.795
3) MA gamma-BHC...	4.352	3.598	17827789	85894208	10.292	10.702
6) B beta-BHC	4.549	3.894	8016070	38910715	10.508	10.618m
14) MA Endrin	6.609	5.623	76133639	304.6E6	47.563	50.709
16) A 4,4'-DDD	6.742	5.771	933966	4710467	0.687	0.885 #
17) MA 4,4'-DDT	7.057	6.021	154.0E6	580.9E6	107.913	109.889
18) B Endrin al...	6.959	6.096	1781495	9549885	1.375	2.119m#
20) A Methoxychlor	7.533	6.595	219.3E6	685.7E6	265.473	276.098
21) B Endrin ke...	7.680	6.824	3952799	20011239	2.153	3.208 #

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

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