

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091724\
 Data File : PD085287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2024 03:15
 Operator : AR\AJ
 Sample : PEM214
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM129

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/19/2024
 Supervised By : Ankita Jodhani 09/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 04:36:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 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...	3.536	2.902	20057994	73785545	19.832	20.850
27) SA Decachlor...	9.033	8.101	26156859	69236374	20.028	19.912
Target Compounds						
2) A alpha-BHC	3.982	3.413	16315477	53429109	9.596	10.538
3) MA gamma-BHC...	4.310	3.748	16604004	51677012	10.263m	10.664
6) B beta-BHC	4.494	4.041	7285618	23845694	10.030	10.999
12) B 4,4'-DDE	6.174	5.399	1028275	2380186	0.824m	0.607m#
14) MA Endrin	6.549	5.813	59793305	193.7E6	52.992m	52.309
16) A 4,4'-DDD	6.682	5.953	2485892	8132745	2.518	2.397
17) MA 4,4'-DDT	6.997	6.208	109.4E6	358.9E6	122.207	112.182
18) B Endrin al...	6.891	6.282	1783393	6604845	1.975	2.313m
20) A Methoxychlor	7.468	6.780	144.1E6	452.9E6	276.578	273.789
21) B Endrin ke...	7.605	7.019	2169601	11933893	1.775	2.710 #

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

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