

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110724\
 Data File : PD086416.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 11:27
 Operator : AR\AJ
 Sample : PEM044
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM181

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/08/2024
 Supervised By : Ankita Jodhani 11/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 00:54:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 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...	3.559	2.887	29513118	211.1E6	22.416	22.756
27)	SA Decachlor...	9.096	8.093	39682148	228.9E6	22.135	24.204
Target Compounds							
2)	A alpha-BHC	4.010	3.401	26622990	170.3E6	10.695	11.850
3)	MA gamma-BHC...	4.341	3.738	26902592	157.8E6	10.813	11.700
6)	B beta-BHC	4.525	4.033	12176945	72251862	10.965	11.524
12)	B 4,4'-DDE	6.210	5.391	435407	1411312	0.204m	0.115m#
14)	MA Endrin	6.589	5.803	94244796	548.5E6	50.139	48.810
16)	A 4,4'-DDD	6.719	5.945	8608328	55569438	5.312	5.661
17)	MA 4,4'-DDT	7.036	6.198	182.1E6	963.6E6	109.225	93.898m
18)	B Endrin al...	6.929	6.273	2662257	19572090	1.785	2.358 #
20)	A Methoxychlor	7.508	6.772	244.0E6	1072.2E6	259.304	225.566
21)	B Endrin ke...	7.644	7.004	6451464	46691456	3.131m	4.080m#

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

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