

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110724\
 Data File : PD086428.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 16:59
 Operator : AR\AJ
 Sample : PEM045
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM182

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 00:57:54 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	29741109	211.0E6	22.590	22.744
27)	SA Decachlor...	9.096	8.093	40515951	232.4E6	22.600	24.577
Target Compounds							
2)	A alpha-BHC	4.009	3.401	26874211	171.0E6	10.795	11.901
3)	MA gamma-BHC...	4.341	3.738	27090420	159.0E6	10.889	11.790
6)	B beta-BHC	4.525	4.033	12336709	72181036	11.109	11.512
12)	B 4,4'-DDE	6.209	5.391	442295	1346093	0.207m	0.110m#
14)	MA Endrin	6.589	5.804	95028887	558.6E6	50.556	49.711
16)	A 4,4'-DDD	6.719	5.946	9837034	61900079	6.071	6.306
17)	MA 4,4'-DDT	7.036	6.200	183.8E6	1012.3E6	110.221	98.651
18)	B Endrin al...	6.929	6.274	3001222	21417763	2.012	2.580 #
20)	A Methoxychlor	7.508	6.771	246.8E6	1200.4E6	262.272	252.548m
21)	B Endrin ke...	7.644	7.005	6525420	53744256	3.167	4.697m#

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

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