

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101524\
 Data File : PD086069.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2024 19:21
 Operator : AR\AJ
 Sample : PEM027
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM164

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/16/2024
 Supervised By : Ankita Jodhani 10/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 05:48:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100924CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 09 17:21:49 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...	3.443	2.877	22433583	126.0E6	19.612	20.293
27)	SA Decachlor...	8.901	8.059	38628559	116.6E6	20.029	23.970
Target Compounds							
2)	A alpha-BHC	3.886	3.386	18441224	99247348	9.199	10.755
3)	MA gamma-BHC...	4.213	3.720	19430374	91056624	9.744	10.567
6)	B beta-BHC	4.398	4.014	9032724	42532567	8.573m	9.431m
12)	B 4,4'-DDE	6.074	5.363	593509	3403838	0.311m	0.453m#
14)	MA Endrin	6.445	5.777	74390505	307.7E6	48.152	52.166
16)	A 4,4'-DDD	6.579	5.916	2109742	12345240	1.691m	2.587 #
17)	MA 4,4'-DDT	6.896	6.171	145.5E6	549.3E6	107.798	110.296
18)	B Endrin al...	6.787	6.247	2132479	12081084	1.391	2.332 #
20)	A Methoxychlor	7.369	6.742	204.3E6	639.0E6	255.480	304.827
21)	B Endrin ke...	7.498	6.981	3767307	23477947	1.853	3.224 #

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

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