

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112124\
 Data File : PD086838.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2024 09:26
 Operator : AR\AJ
 Sample : PEM012
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM199

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/21/2024
 Supervised By :Ankita Jodhani 11/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 00:13:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 20 02:52:29 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...	3.558	2.885	39044824	231.7E6	21.232	20.077
27)	SA Decachlor...	9.093	8.091	57409084	265.3E6	21.562	20.815
Target Compounds							
2)	A alpha-BHC	4.009	3.399	35508525	187.1E6	10.085	10.444
3)	MA gamma-BHC...	4.340	3.736	35855892	172.2E6	10.296	10.324
6)	B beta-BHC	4.524	4.032	16195298	79977585	10.217	10.124
14)	MA Endrin	6.588	5.801	130.3E6	607.7E6	48.192	43.992
16)	A 4,4'-DDD	6.716	5.943	2034024	13967276	0.857m	1.156 #
17)	MA 4,4'-DDT	7.034	6.197	269.1E6	1124.6E6	108.561	86.985
18)	B Endrin al...	6.927	6.271	3585050	19934332	1.631	1.858
20)	A Methoxychlor	7.507	6.769	344.7E6	1227.8E6	255.405	212.365
21)	B Endrin ke...	7.643	7.005	7006245	40883770	2.297	2.736

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

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