

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081624\
 Data File : PD084481.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2024 10:39
 Operator : AR\AJ
 Sample : PEM166
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM081

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/19/2024
 Supervised By : Ankita Jodhani 08/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 23:46:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 12 16:40:36 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 x 0.5 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...	3.582	2.926	16173642	107.7E6	19.292	20.456
27)	SA Decachlor...	9.112	8.136	34914472	85247682	20.074	22.685
Target Compounds							
2)	A alpha-BHC	4.030	3.439	13264190	89547186	8.764	10.985 #
3)	MA gamma-BHC...	4.361	3.775	13859421	83016842	8.898	10.772
6)	B beta-BHC	4.543	4.068	6328373	38103623	8.759	10.595
12)	B 4,4'-DDE	6.246	5.426	2109228	714610	1.206m	0.117m#
14)	MA Endrin	6.608	5.845	63537232	262.9E6	42.414	47.628
16)	A 4,4'-DDD	6.736	5.984	6116472	32448283	4.756	6.614 #
17)	MA 4,4'-DDT	7.053	6.240	126.7E6	450.7E6	93.460	90.983
18)	B Endrin al...	6.948	6.313	1807647	8094282	1.590	2.163m#
20)	A Methoxychlor	7.523	6.812	179.3E6	489.4E6	224.859	227.285
21)	B Endrin ke...	7.663	7.050	5180901	23607034	3.128	4.533 #

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

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