

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010224\
 Data File : PD080614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2024 09:22
 Operator : AR\AJ
 Sample : PEM080
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM092

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/04/2024
 Supervised By : Ankita Jodhani 01/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 10:48:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 21 13:52:23 2023
 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...	3.566	2.798	28513679	46301589	22.332	20.823
27)	SA Decachlor...	9.116	7.940	37030458	47353295	23.032	19.729
Target Compounds							
2)	A alpha-BHC	4.023	3.300	22318531	36100953	10.826	10.588
3)	MA gamma-BHC...	4.357	3.629	21816031	33594631	10.986	10.436
6)	B beta-BHC	4.551	3.925	10605448	16451806	10.217	9.582
12)	B 4,4'-DDE	6.226	5.257	955621	2008805	0.495m	0.640 #
14)	MA Endrin	6.613	5.663	66201266	110.2E6	42.266	41.902
16)	A 4,4'-DDD	6.744	5.810	6322354	10607135	4.558	4.613
17)	MA 4,4'-DDT	7.060	6.061	137.0E6	218.9E6	92.729	90.779
18)	B Endrin al...	6.961	6.136	4724827	8388312	3.167	3.638
20)	A Methoxychlor	7.534	6.636	168.0E6	259.9E6	212.150	206.439
21)	B Endrin ke...	7.683	6.864	7652294	16053741	3.933	5.017 #

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

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