

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071923\
 Data File : PD076892.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2023 09:26
 Operator : AR\AJ
 Sample : PEM132
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM142

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/20/2023
 Supervised By : Ankita Jodhani 07/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 21:32:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071423CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 14:58:34 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...	3.546	2.765	48242360	23411567	22.677	21.933
27)	SA Decachlor...	9.084	7.903	53354606	25017278	21.961	23.337
Target Compounds							
2)	A alpha-BHC	4.001	3.266	38015136	17579594	10.725	11.110
3)	MA gamma-BHC...	4.335	3.595	36233026	16678758	10.923	11.133
6)	B beta-BHC	4.532	3.892	17007637	8307112	11.190	11.596
12)	B 4,4'-DDE	6.201	5.219	478344	255529	0.164m	0.211m#
14)	MA Endrin	6.589	5.627	133.7E6	64541467	51.850	52.193
16)	A 4,4'-DDD	6.723	5.775	3192804	1472257	1.413	1.554
17)	MA 4,4'-DDT	7.037	6.025	264.0E6	113.1E6	118.259	120.730
18)	B Endrin al...	6.938	6.101	2641509	1765200	1.413	2.104 #
20)	A Methoxychlor	7.513	6.600	355.9E6	134.4E6	268.865	251.852
21)	B Endrin ke...	7.660	6.827	6679558	4700739	2.412	3.674m#

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

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