

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091323\
 Data File : PD077926.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2023 18:17
 Operator : AR\AJ
 Sample : PEM168
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM178

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/13/2023
 Supervised By : Ankita Jodhani 09/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 22:14:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090623CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 06 16:40:06 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...	3.541	2.759	48658287	30710252	19.174	20.780
27)	SA Decachlor...	9.081	7.898	64318952	35348042	20.589	21.826
Target Compounds							
2)	A alpha-BHC	3.997	3.261	38619189	22656362	9.019	9.995
3)	MA gamma-BHC...	4.331	3.590	38090524	21263499	9.421	9.848
6)	B beta-BHC	4.528	3.888	17020685	9870897	9.265	9.990
12)	B 4,4'-DDE	6.200	5.214	569329	484303	0.161m	0.255m#
14)	MA Endrin	6.585	5.622	131.7E6	87487287	42.674	47.851
16)	A 4,4'-DDD	6.719	5.770	3521650	1914908	1.324	1.423
17)	MA 4,4'-DDT	7.035	6.020	272.2E6	164.9E6	99.370	116.681
18)	B Endrin al...	6.935	6.094	4397813	2665796	1.692	1.895m
20)	A Methoxychlor	7.510	6.595	357.3E6	210.5E6	229.085	269.793
21)	B Endrin ke...	7.656	6.824	8477853	5465161	2.462	2.852

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

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