

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090523\
 Data File : PD077635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2023 12:52
 Operator : AR\AJ
 Sample : PEM155
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM165

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/06/2023
 Supervised By : Ankita Jodhani 09/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 22:34:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081423CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 15 01:53:32 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...	3.543	2.761	39959385	22437865	18.201	18.012
27)	SA Decachlor...	9.086	7.901	48271685	24971661	18.970	20.033
Target Compounds							
2)	A alpha-BHC	4.000	3.261	29233867	14494365	8.092	7.884m
3)	MA gamma-BHC...	4.332	3.592	28964012	15144085	8.486m	8.781
6)	B beta-BHC	4.531	3.890	13974696	7203191	9.005	8.823
12)	B 4,4'-DDE	6.202	5.217	299606	222694	0.105m	0.164m#
14)	MA Endrin	6.589	5.624	109.2E6	62019022	42.940	44.680
16)	A 4,4'-DDD	6.722	5.772	2258892	1322602	1.039m	1.330 #
17)	MA 4,4'-DDT	7.038	6.022	218.6E6	118.0E6	99.087	114.012
18)	B Endrin al...	6.939	6.098	2285817	1478277	1.062	1.361 #
20)	A Methoxychlor	7.514	6.598	293.9E6	147.6E6	228.428	261.770
21)	B Endrin ke...	7.661	6.827	5000430	3141626	1.776	2.134

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

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