

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061923\
 Data File : PD075885.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2023 09:05
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/20/2023
 Supervised By : Ankita Jodhani 06/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 13:22:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061523.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 16 10:43:19 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.547	2.767	48901316	25143527	22.957	23.175
28)	SA Decachlor...	9.090	7.914	52648869	22476261	20.782	22.987
Target Compounds							
2)	A alpha-BHC	4.003	3.269	38850595	17302557	10.523	10.816
3)	MA gamma-BHC...	4.337	3.599	36985994	16061753	10.992	10.901
6)	B beta-BHC	4.533	3.896	17681479	8038475	12.298	12.611
12)	B 4,4'-DDE	6.207	5.226	289573	220256	0.101	0.197m#
14)	MA Endrin	6.592	5.634	129.3E6	59634294	48.331	49.001
16)	A 4,4'-DDD	6.725	5.782	7094626	3446170	3.118	3.910 #
17)	MA 4,4'-DDT	7.040	6.033	259.7E6	107.1E6	114.433m	131.907
18)	B Endrin al...	6.940	6.107	3778561	2227830	1.883m	2.574m#
20)	A Methoxychlor	7.517	6.608	349.1E6	130.4E6	269.698	281.838
21)	B Endrin ke...	7.663	6.836	9500464	5144617	3.410	4.234m

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

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