

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071823\
 Data File : PD076875.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2023 09:13
 Operator : AR\AJ
 Sample : PEM131
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM141

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/19/2023
 Supervised By : Ankita Jodhani 07/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 07:25:03 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...	3.545	2.765	47221575	23826292	22.197	22.321
27)	SA Decachlor...	9.084	7.904	51450492	23497107	21.177	21.919
Target Compounds							
2)	A alpha-BHC	4.001	3.266	37424463	16894327	10.559	10.677
3)	MA gamma-BHC...	4.335	3.595	35463458	15836945	10.691	10.571
6)	B beta-BHC	4.532	3.892	17040771	7949996	11.211	11.097
12)	B 4,4'-DDE	6.203	5.220	469899	224084	0.161m	0.185m
14)	MA Endrin	6.589	5.627	128.1E6	62344766	49.703	50.416
16)	A 4,4'-DDD	6.722	5.775	4119200	1968116	1.823	2.077
17)	MA 4,4'-DDT	7.037	6.026	255.0E6	112.7E6	114.224	120.287
18)	B Endrin al...	6.939	6.101	2808502	1794490	1.502	2.139 #
20)	A Methoxychlor	7.514	6.601	345.9E6	143.3E6	261.287	268.506
21)	B Endrin ke...	7.660	6.829	6555207	3619406	2.368	2.829

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

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