

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051923\
 Data File : PD075588.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2023 08:37
 Operator : AR\AJ
 Sample : PEM088
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM099

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/22/2023
 Supervised By : Ankita Jodhani 05/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 21:40:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050323CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu May 04 02:14:07 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...	3.553	2.769	41918692	20789708	18.379	19.711
27)	SA Decachlor...	9.094	7.917	43600737	18715015	17.618	19.817
Target Compounds							
2)	A alpha-BHC	4.009	3.272	32643003	14437034	8.488	9.320
3)	MA gamma-BHC...	4.342	3.602	30666049	13793124	8.530	9.384
6)	B beta-BHC	4.539	3.899	14324249	6806176	8.726	9.347
14)	MA Endrin	6.597	5.637	115.6E6	52288578	39.961	42.989
16)	A 4,4'-DDD	6.732	5.789	2009360	1076410	0.831	1.086 #
17)	MA 4,4'-DDT	7.046	6.037	216.1E6	87438580	85.141	86.756
18)	B Endrin al...	6.947	6.111	2599324	1381985	1.099	1.361m
20)	A Methoxychlor	7.521	6.613	304.5E6	118.9E6	207.262	207.577
21)	B Endrin ke...	7.668	6.840	4380822	2785888	1.445	2.113 #

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

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