

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
 Data File : PD082993.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 09:24
 Operator : AR\AJ
 Sample : PEM076
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM192

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/28/2024
 Supervised By : Ankita Jodhani 05/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 22:18:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 05:17:58 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 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...	3.566	2.776	31526811	87999129	21.078	22.630
27)	SA Decachlor...	9.123	7.904	36871964	80952022	18.395	20.461
Target Compounds							
2)	A alpha-BHC	4.023	3.275	25905160	67274619	10.154	10.822
3)	MA gamma-BHC...	4.357	3.604	25342675	62076012	10.270	10.728
6)	B beta-BHC	4.553	3.900	11221309	28101880	10.343	11.205
14)	MA Endrin	6.615	5.632	81124284	219.5E6	45.494	50.191
16)	A 4,4'-DDD	6.745	5.779	982728	2999836	0.634m	0.797 #
17)	MA 4,4'-DDT	7.063	6.029	162.1E6	422.7E6	100.786	110.090
18)	B Endrin al...	6.963	6.105	1504216	5964019	1.083m	1.891 #
20)	A Methoxychlor	7.539	6.604	214.2E6	506.6E6	247.644	258.168
21)	B Endrin ke...	7.687	6.831	3472627	11352244	1.842	2.524 #

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

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