

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090624\
 Data File : PD084932.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2024 18:39
 Operator : AR\AJ
 Sample : PEM196
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM109

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/09/2024
 Supervised By : Ankita Jodhani 09/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 23:53:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 2024
 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 x 0.5 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...	3.538	2.906	21399128	80783687	21.158	22.828
27)	SA Decachlor...	9.033	8.105	26913031	81442254	20.607	23.422
Target Compounds							
2)	A alpha-BHC	3.983	3.417	16737755	58233284	9.845	11.485
3)	MA gamma-BHC...	4.312	3.752	16675904	56533581	10.307	11.666
6)	B beta-BHC	4.495	4.045	7898506	25707806	10.874	11.858
12)	B 4,4'-DDE	6.173	5.401	624944	1820165	0.501m	0.464m
14)	MA Endrin	6.549	5.816	58989626	202.0E6	52.279m	54.558
16)	A 4,4'-DDD	6.681	5.957	5161432	21485602	5.228	6.331
17)	MA 4,4'-DDT	6.996	6.212	104.0E6	360.6E6	116.140	112.717
18)	B Endrin al...	6.890	6.285	2134792	8288129	2.364	2.903m
20)	A Methoxychlor	7.467	6.784	141.2E6	457.8E6	271.154	276.745
21)	B Endrin ke...	7.604	7.022	2916651	17174514	2.386	3.900 #

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

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