

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100124\
 Data File : PD085846.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2024 02:10
 Operator : AR\AJ
 Sample : PEM013
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM150

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/02/2024
 Supervised By : Ankita Jodhani 10/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 08:31:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100124CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 08:04:20 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...	3.445	2.878	22205867	80742717	19.410	19.041
27)	SA Decachlor...	8.894	8.064	36323482	73232608	19.973	19.923
Target Compounds							
2)	A alpha-BHC	3.888	3.387	19150721	59718136	9.198	9.465
3)	MA gamma-BHC...	4.215	3.721	20481954	56519595	9.380	9.364
6)	B beta-BHC	4.401	4.015	8323408	25506491	9.327	9.745
12)	B 4,4'-DDE	6.076	5.367	340371	1433763	0.207m	0.297m#
14)	MA Endrin	6.443	5.780	70469235	215.9E6	44.359	45.093
16)	A 4,4'-DDD	6.580	5.923	859000	2729126	0.689	0.698
17)	MA 4,4'-DDT	6.893	6.175	140.1E6	407.6E6	100.781	96.268
18)	B Endrin al...	6.784	6.250	2896725	8368531	2.201m	2.321m
20)	A Methoxychlor	7.365	6.746	193.5E6	492.6E6	236.561	238.746
21)	B Endrin ke...	7.495	6.983	3609570	12980433	2.088	2.477m

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

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