

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081723\
 Data File : PD077214.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2023 08:43
 Operator : AR\AJ
 Sample : PEM143
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM153

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/17/2023
 Supervised By :Ankita Jodhani 08/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 01:14:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081423CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 15 01:53:32 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...	3.543	2.761	45607665	25389897	20.774	20.381
27)	SA Decachlor...	9.085	7.902	56803322	28102524	22.323	22.545
Target Compounds							
2)	A alpha-BHC	3.999	3.263	35585432	18205133	9.850	9.903
3)	MA gamma-BHC...	4.333	3.593	34396086	17028413	10.077	9.873
6)	B beta-BHC	4.530	3.890	15833795	8309087	10.203	10.178
12)	B 4,4'-DDE	6.202	5.219	582547	406029	0.203m	0.298m#
14)	MA Endrin	6.588	5.625	121.0E6	66182106	47.609	47.679
16)	A 4,4'-DDD	6.722	5.774	1773432	907496	0.816	0.913
17)	MA 4,4'-DDT	7.037	6.024	249.0E6	123.4E6	112.871	119.158
18)	B Endrin al...	6.937	6.098	3564835	2123467	1.656	1.955m
20)	A Methoxychlor	7.513	6.599	334.1E6	148.1E6	259.736	262.598
21)	B Endrin ke...	7.659	6.826	7174534	4171616	2.549	2.834m

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

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