

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072123\
 Data File : PD076935.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2023 07:50
 Operator : AR\AJ
 Sample : PEM134
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM144

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/24/2023
 Supervised By : Ankita Jodhani 07/24/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 21:14:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071423CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 14:58:34 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...	3.546	2.764	48212434	25554421	22.663	23.940
27)	SA Decachlor...	9.087	7.905	50633492	25142725	20.841	23.455
Target Compounds							
2)	A alpha-BHC	4.002	3.266	37998093	18135027	10.720	11.461
3)	MA gamma-BHC...	4.335	3.595	36191420	16867938	10.911	11.259
6)	B beta-BHC	4.533	3.892	17062145	8418221	11.225	11.751
12)	B 4,4'-DDE	6.204	5.220	516240	301846	0.177m	0.250 #
14)	MA Endrin	6.590	5.627	125.9E6	62686999	48.852	50.693
16)	A 4,4'-DDD	6.724	5.775	5389778	2611857	2.385	2.756
17)	MA 4,4'-DDT	7.039	6.026	254.7E6	113.4E6	114.064	121.050
18)	B Endrin al...	6.941	6.102	3376376	2193265	1.806	2.615 #
20)	A Methoxychlor	7.515	6.601	342.8E6	136.1E6	258.964	255.096
21)	B Endrin ke...	7.662	6.830	7853832	4798589	2.837	3.750 #

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

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