

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011823\
 Data File : PD073627.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2023 16:41
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/19/2023
 Supervised By : Ankita Jodhani 01/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 02:48:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011823.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 19 02:45:26 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.555	2.777	45180461	25749713	19.329	20.226
28)	SA Decachlor...	9.102	7.934	58512812	24014280	20.764	20.640
Target Compounds							
2)	A alpha-BHC	4.011	3.280	35169749	16664591	8.855	9.781
3)	MA gamma-BHC...	4.345	3.611	34306655	14976014	9.344	9.956
6)	B beta-BHC	4.537	3.906	16127373	7331862	10.396	11.063
12)	B 4,4'-DDE	6.215	5.247	575019	727997	0.190m	0.546 #
14)	MA Endrin	6.602	5.650	120.9E6	50650284	44.588	45.548
16)	A 4,4'-DDD	6.733	5.801	1366954	1403320	0.554m	1.362 #
17)	MA 4,4'-DDT	7.049	6.051	267.0E6	98898223	95.894	96.013
18)	B Endrin al...	6.950	6.124	2974436	2039410	1.371	2.312m#
20)	A Methoxychlor	7.524	6.627	360.0E6	113.3E6	232.417	216.408
21)	B Endrin ke...	7.672	6.853	6964094	3914688	2.303	3.055 #

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

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