

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080224\
 Data File : PD084181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2024 09:40
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
ClientSampleId :
 PEM

Manual Integrations
APPROVED
 Reviewed By :Abdul Mirza 08/05/2024
 Supervised By :Ankita Jodhani 08/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 23:48:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071524.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 16 04:22:06 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 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...	3.563	2.772	19886709	124.1E6	19.449	21.575
28) SA Decachlor...	9.119	7.895	40802890	132.5E6	17.873	20.627
Target Compounds						
2) A alpha-BHC	4.020	3.270	17454541	95588549	8.886	10.782
3) MA gamma-BHC...	4.354	3.599	17754188	87899776	9.187	10.993
6) B beta-BHC	4.552	3.896	7721665	42048499	9.735	11.951
12) B 4,4'-DDE	6.224	5.218	238418	1843901	0.120m	0.259m#
14) MA Endrin	6.613	5.625	72564657	300.0E6	40.655	45.363
16) A 4,4'-DDD	6.745	5.771	2697376	13162374	1.781	2.376 #
17) MA 4,4'-DDT	7.062	6.022	150.2E6	584.1E6	87.454	101.824
18) B Endrin al...	6.962	6.098	2606452	13480590	1.774	2.686 #
20) A Methoxychlor	7.538	6.596	207.2E6	629.4E6	210.273	213.364
21) B Endrin ke...	7.684	6.825	6143977	28681918	2.975	4.236 #

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

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