

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050823\
 Data File : PD075327.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2023 08:37
 Operator : AR\AJ
 Sample : PEM073
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM084

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/09/2023
 Supervised By : Ankita Jodhani 05/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 04:16:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050323CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu May 04 02:14:07 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 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...	3.550	2.772	45585468	23177631	19.986	21.975
2) SA Decachlor...	9.095	7.919	40946143	17373590	16.546	18.397
Target Compounds						
2) A alpha-BHC	4.006	3.274	36574961	16175660	9.511	10.443
3) MA gamma-BHC...	4.340	3.604	34291260	15010575	9.538	10.212
6) B beta-BHC	4.536	3.901	15671695	7436833	9.547	10.213
12) B 4,4'-DDE	6.211	5.232	677312	164094	0.207	0.128 #
14) MA Endrin	6.596	5.639	112.5E6	50154242	38.891	41.234
16) A 4,4'-DDD	6.729	5.787	10793082	4631573	4.466	4.672
17) MA 4,4'-DDT	7.044	6.038	215.3E6	86556071	84.834	85.880
18) B Endrin al...	6.944	6.113	4161144	2367114	1.759m	2.331 #
20) A Methoxychlor	7.520	6.614	295.8E6	109.0E6	201.393	190.371
21) B Endrin ke...	7.667	6.843	8736173	6122308	2.882	4.643 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050823\
Data File : PD075327.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 May 2023 08:37
Operator : AR\AJ
Sample : PEM073
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 09 04:16:29 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050323CLP.M
Quant Title : GC Extractables
QLast Update : Thu May 04 02:14:07 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

