

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090624\
 Data File : PD084919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2024 10:57
 Operator : AR\AJ
 Sample : PEM195
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM108

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/09/2024
 Supervised By :Ankita Jodhani 09/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 23:50:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 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...	3.539	2.906	21877037	80325567	21.630	22.698
2)	SA Decachlor...	9.034	8.106	26852723	80189094	20.561	23.061
Target Compounds							
2)	A alpha-BHC	3.984	3.417	17295233	58687209	10.173	11.575
3)	MA gamma-BHC...	4.313	3.752	16962820	55723623	10.485	11.499
6)	B beta-BHC	4.496	4.045	8071111	26023273	11.112	12.004
12)	B 4,4'-DDE	6.175	5.401	712075	1664911	0.571m	0.424m#
14)	MA Endrin	6.551	5.817	59097306	201.0E6	52.375m	54.295
16)	A 4,4'-DDD	6.682	5.957	5536034	23119834	5.607	6.813
17)	MA 4,4'-DDT	6.997	6.213	105.6E6	353.1E6	117.986	110.372
18)	B Endrin al...	6.892	6.286	2013717	7848626	2.230	2.749m
20)	A Methoxychlor	7.468	6.784	144.2E6	447.2E6	276.786	270.304
21)	B Endrin ke...	7.604	7.023	3758777	17211623	3.074m	3.909 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD084919.D
Data File : PD084919.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Sep 2024 10:57
Operator : AR\AJ
Sample : PEM195
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 23:50:19 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 27 02:47:48 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

