

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062924\
 Data File : PD083879.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2024 18:33
 Operator : AR\AJ
 Sample : PEM133
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM048

Manual Integrations APPROVED

Reviewed By :Abdul
 Mirza

07/01/2024
 Supervised By :Ankita
 Jodhani

07/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 04:33:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062624CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 27 04:33:52 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...	3.561	2.771	20926871	113.2E6	20.612	20.881
27)	SA Decachlor...	9.114	7.894	43135066	130.3E6	20.244	19.502
Target Compounds							
2)	A alpha-BHC	4.019	3.270	18196986	92009131	9.619	10.206
3)	MA gamma-BHC...	4.353	3.599	18098076	83768916	9.806	9.785
6)	B beta-BHC	4.550	3.894	8071848	39037128	9.610	10.296m
12)	B 4,4'-DDE	6.224	5.217	341584	1832683	0.172m	0.245m#
14)	MA Endrin	6.610	5.624	67342228	280.1E6	40.716	42.301
16)	A 4,4'-DDD	6.743	5.771	3236578	15022409	2.243	2.522
17)	MA 4,4'-DDT	7.058	6.021	151.6E6	583.6E6	100.238	99.824
18)	B Endrin al...	6.959	6.097	3740268	17684168	2.735	3.526 #
20)	A Methoxychlor	7.535	6.595	209.9E6	698.7E6	235.934	236.463
21)	B Endrin ke...	7.681	6.824	7542316	36907943	3.863	5.254 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062924\
Data File : PD083879.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jun 2024 18:33
Operator : AR\AJ
Sample : PEM133
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 04:33:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062624CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jun 27 04:33:52 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

