

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092324\
 Data File : PD085551.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2024 19:48
 Operator : AR\AJ
 Sample : P4017-02RE
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDC41RE

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/25/2024
 Supervised By :Ankita Jodhani 09/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 09:19:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 20 05:48:22 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...	3.483	2.903	35839618	59500152	29.596m	15.741m#
2) SA Decachlor...	8.947	8.081	45825055	25388841	27.934m	9.497m#
Target Compounds						
2) A alpha-BHC	3.933	3.403	672.2E6	1042.4E6	284.493	188.773 #
7) B delta-BHC	4.690	4.269	782.6E6	1161.5E6	343.295	220.495 #
9) A Endosulfan I	5.999	5.263	49784360	50907303	28.089	12.388m#
11) B cis-Chlor...	5.937	5.202	36799157	109.3E6	18.357m	23.569m#
13) MA Dieldrin	6.267	5.518	136.0E6	51942077	70.357m	11.158m#
16) A 4,4'-DDD	6.624	5.938	181.5E6	311.3E6	137.773m	92.953 #
17) MA 4,4'-DDT	6.939	6.193	599.1E6	1138.8E6	491.446m	359.527 #
21) B Endrin ke...	7.523	6.993	248.9E6	64520066	155.715m	13.891m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092324\
Data File : PD085551.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Sep 2024 19:48
Operator : AR\AJ
Sample : P4017-02RE
Misc :
ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 09:19:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
Quant Title : GC Extractables
QLast Update : Fri Sep 20 05:48:22 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

