

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092224\
 Data File : PD085497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2024 00:00
 Operator : AR\AJ
 Sample : P4017-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDC41

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/24/2024
 Supervised By : Ankita Jodhani 09/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 00:33:14 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...	3.473	2.905	35405733	72514820	29.237m	19.185m#
27)	SA Decachlor...	8.947	8.083	46626202	28175983	28.423m	10.540m#
Target Compounds							
2)	A alpha-BHC	3.932	3.402	645.7E6	966.8E6	273.298	175.085 #
7)	B delta-BHC	4.690	4.269	814.5E6	1147.6E6	357.314	217.853 #
9)	A Endosulfan I	5.996	5.263	48348722	49395404	27.279m	12.020m#
11)	B cis-Chlor...	5.938	5.201	34754500	120.3E6	17.337m	25.937m#
13)	MA Dieldrin	6.267	5.519	133.3E6	53529304	68.950m	11.499m#
16)	A 4,4'-DDD	6.624	5.938	175.6E6	302.5E6	133.246m	90.333 #
17)	MA 4,4'-DDT	6.938	6.192	573.9E6	1140.2E6	470.800m	359.965m
21)	B Endrin ke...	7.522	6.992	264.8E6	67431323	165.641m	14.518m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092224\
Data File : PD085497.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Sep 2024 00:00
Operator : AR\AJ
Sample : P4017-02
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 00:33:14 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

