

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092224\
 Data File : PD085501.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2024 00:54
 Operator : AR\AJ
 Sample : P4017-06
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDC69

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 00:34:30 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...	3.478	2.902	24451279	814.0E6	20.191m	215.342m#
27)	SA Decachlor...	8.952	8.081	32283180	36310632	19.679m	13.583m#
Target Compounds							
2)	A alpha-BHC	3.932	3.402	3976.5E6	5331.8E6	1683.043	965.544 #
4)	MA Heptachlor	4.866	4.075	52651974	222.8E6	24.935m	46.929m#
6)	B beta-BHC	4.439	4.029	303.3E6	270.8E6	318.038m	116.431 #
7)	B delta-BHC	4.690	4.268	5508.2E6	6828.4E6	2416.299	1296.308 #
10)	B trans-Chl...	5.859	5.131	24221967	98912486	12.727m	21.859m#
11)	B cis-Chlor...	5.941	5.203	46660219	125.8E6	23.276	27.111
12)	B 4,4'-DDE	6.114	5.378	83236817	136.1E6	47.616m	31.764m#
16)	A 4,4'-DDD	6.625	5.939	3219.8E6	4708.0E6	2443.746	1405.842 #
17)	MA 4,4'-DDT	6.935	6.189	2954327	146.4E6	2.424m	46.216m#
21)	B Endrin ke...	7.523	6.993	190.1E6	106.5E6	118.902m	22.922m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092224\
Data File : PD085501.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Sep 2024 00:54
Operator : AR\AJ
Sample : P4017-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 00:34:30 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

