

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120321\
 Data File : PD067203.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2021 12:53
 Operator : AR\AJ
 Sample : M4833-18
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ESQN4

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/03/2021
 Supervised By :mohammad ahmed 12/07/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 01:35:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112921CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 30 05:28:01 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.437	3.967	28044793	99507038	12.844	12.420
27)	SA Decachlor...	8.163	9.024	16982583	82988275	14.958	16.366
Target Compounds							
7)	B delta-BHC	4.613	5.040	24551958	50456256	8.583m	5.700m#
8)	B Heptachlo...	5.152	5.829	107.0E6	469.3E6	38.733m	66.964m#
10)	B trans-Chl...	5.380	6.071	203.3E6	341.4E6	72.161m	44.980m#
11)	B cis-Chlor...	5.421	6.143	115.8E6	18072652	41.734m	2.443 #
12)	B 4,4'-DDE	5.578	6.304	31707587	358.6E6	12.670m	53.510 #
13)	MA Dieldrin	5.704	6.440	180.2E6	30271278	62.572m	4.068m#
14)	MA Endrin	5.964	6.665	17641630	364.1E6	7.714m	62.761 #
17)	MA 4,4'-DDT	6.328	7.094	101.9E6	58353766	47.942m	10.127m#

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

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