

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120321\
 Data File : PD067195.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2021 11:03
 Operator : AR\AJ
 Sample : M4833-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ESQM6

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 03 04:53:59 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 x 0.2 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	26272055	99470681	12.032	12.416
27)	SA Decachlor...	8.162	9.023	18941360	114.8E6	16.683	22.644 #
Target Compounds							
7)	B delta-BHC	4.613	5.044	13619204	34683439	4.761m	3.918m
10)	B trans-Chl...	5.379	6.071	103.3E6	170.4E6	36.671m	22.451m#
11)	B cis-Chlor...	5.420	6.143	50333301	35308025	18.139m	4.773 #
12)	B 4,4'-DDE	5.578	6.303	436.5E6	1242.0E6	174.429m	185.351
14)	MA Endrin	5.965	6.664	23684875	239.7E6	10.357m	41.324 #
16)	A 4,4'-DDD	6.094	6.798	17298169	119.4E6	8.182	20.418 #
17)	MA 4,4'-DDT	6.332	7.093	194.4E6	394.3E6	91.429	68.431m#

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

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