

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120321\
 Data File : PD067196.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2021 11:17
 Operator : AR\AJ
 Sample : M4833-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ESQM7

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 04:54:08 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...	3.436	3.965	30336149	110.1E6	13.893	13.737m
27)	SA Decachlor...	8.162	9.022	23025253	124.9E6	20.281	24.640m
Target Compounds							
3)	MA gamma-BHC...	4.161	4.627	18451711	43049574	5.798	4.291m#
10)	B trans-Chl...	5.356	6.071	5095214	79438520	1.808	10.466m#
11)	B cis-Chlor...	5.422	6.143	2965017	11137734	1.069m	1.506m#
12)	B 4,4'-DDE	5.578	6.301	43575788	106.5E6	17.412m	15.888m
16)	A 4,4'-DDD	6.093	6.796	23277824	92817464	11.010m	15.871m#
17)	MA 4,4'-DDT	6.333	7.094	87046652	242.0E6	40.949	42.000

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

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