

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112822\
 Data File : PD073241.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2022 04:57
 Operator : AR\AJ
 Sample : N5658-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ESQT4

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/29/2022
 Supervised By : Ankita Jodhani 11/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 05:25:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111722CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 17 06:19:59 2022
 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...	2.699	3.466	24411598	1658.2E6	10.180	25.385 #
2)	SA Decachlor...	7.825	8.907	39627877	271.7E6	17.366	18.360m
Target Compounds							
2)	A alpha-BHC	3.201	3.924	855.6E6	12225.8E6	233.785	140.195 #
3)	MA gamma-BHC...	3.531	4.256	184.6E6	2667.6E6	55.621	39.315 #
4)	MA Heptachlor	3.862	4.819	38899071	570.3E6	11.644	12.420
5)	MB Aldrin	4.142	5.166	4695.0E6	28934.5E6	1393.258	720.460 #
6)	B beta-BHC	3.833	4.472	117.0E6	1645.1E6	72.877	61.571
7)	B delta-BHC	4.062	4.715	54267524	639.2E6	14.931	11.749
8)	B Heptachlo...	4.645	5.592	21812619	250.3E6	7.020	7.405
10)	B trans-Chl...	4.894	5.846	701.6E6	4487.6E6	227.636	142.055 #
11)	B cis-Chlor...	4.957	5.921	81412373	1201.7E6	26.001	37.853 #
12)	B 4,4'-DDE	5.144	6.095	6013417	111.2E6	2.010m	3.705 #
13)	MA Dieldrin	5.281	6.246	6526.1E6	29634.4E6	2130.316	983.125 #
17)	MA 4,4'-DDT	5.948	6.926	36124509	172.5E6	16.149m	8.034m#
21)	B Endrin ke...	6.770	7.568	171.4E6	1087.3E6	58.702	48.696

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

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