

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120522\
 Data File : PD073287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2022 11:21
 Operator : AR\AJ
 Sample : N5658-04DL 2X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ESQT4DL

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/05/2022
 Supervised By : Ankita Jodhani 12/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 12:31:14 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...	2.697	3.465	15163504	1063.4E6	6.324	16.279 #
27)	SA Decachlor...	7.826	8.907	32863752	180.9E6	14.402	12.227m
Target Compounds							
2)	A alpha-BHC	3.200	3.923	480.2E6	9451.2E6	131.222	108.378
3)	MA gamma-BHC...	3.531	4.256	107.2E6	1846.8E6	32.299	27.219
4)	MA Heptachlor	3.862	4.819	23830531	416.8E6	7.133	9.077 #
5)	MB Aldrin	4.141	5.167	2905.7E6	26895.6E6	862.277	669.691
6)	B beta-BHC	3.832	4.471	72526812	1159.6E6	45.173	43.401
7)	B delta-BHC	4.061	4.715	34037034	471.0E6	9.365	8.657
8)	B Heptachlo...	4.646	5.592	15251625	193.6E6	4.909	5.728
9)	A Endosulfan I	5.000	5.981	8829511	144.7E6	3.124	4.974 #
10)	B trans-Chl...	4.894	5.847	444.2E6	3405.7E6	144.109	107.809 #
11)	B cis-Chlor...	4.958	5.922	52677115	948.6E6	16.823	29.882 #
12)	B 4,4'-DDE	5.144	6.095	4205081	89130008	1.406m	2.969 #
13)	MA Dieldrin	5.282	6.248	4162.6E6	27443.7E6	1358.801	910.449 #
14)	MA Endrin	5.562	6.468	5458506	46491135	2.013	1.885
17)	MA 4,4'-DDT	5.949	6.927	25744957	111.8E6	11.509	5.203m#
21)	B Endrin ke...	6.770	7.569	122.7E6	837.6E6	42.044	37.514

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

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