

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120122\
 Data File : PD073279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2022 12:03
 Operator : AR\AJ
 Sample : N5658-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ESQT4

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/02/2022
 Supervised By : Ankita Jodhani 12/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 20:34:00 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 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...	2.698	3.465	26876768	2016.0E6	11.208	30.862 #
27)	SA Decachlor...	7.826	8.906	47867685	333.6E6	20.977	22.545m
Target Compounds							
2)	A alpha-BHC	3.201	3.925	916.8E6	21358.9E6	250.498	244.925
3)	MA gamma-BHC...	3.531	4.256	201.4E6	3381.3E6	60.697	49.834
4)	MA Heptachlor	3.862	4.819	43363379	729.8E6	12.980	15.892
5)	MB Aldrin	4.142	5.153	5045.6E6	66147.5E6	1497.322	1647.050m
6)	B beta-BHC	3.833	4.471	128.5E6	2060.5E6	80.058	77.119
7)	B delta-BHC	4.061	4.714	59920186	808.9E6	16.487	14.866
8)	B Heptachlo...	4.644	5.591	28111793	308.6E6	9.047m	9.130
9)	A Endosulfan I	5.001	5.981	16428896	223.3E6	5.813	7.675 #
10)	B trans-Chl...	4.895	5.845	788.1E6	6107.1E6	255.693	193.321
11)	B cis-Chlor...	4.957	5.921	92027909	1644.3E6	29.391	51.795 #
12)	B 4,4'-DDE	5.144	6.094	6517273	155.6E6	2.178m	5.182 #
13)	MA Dieldrin	5.281	6.263	7113.0E6	48681.2E6	2321.893	1615.008 #
14)	MA Endrin	5.561	6.468	8530309	82177327	3.147	3.331
17)	MA 4,4'-DDT	5.948	6.925	39961377	229.4E6	17.864m	10.681m#
21)	B Endrin ke...	6.771	7.566	208.2E6	1575.2E6	71.326	70.548m

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

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