

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112922\
 Data File : PD073258.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2022 13:28
 Operator : AR\AJ
 Sample : N5658-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ESQT4

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/01/2022
 Supervised By :Ankita Jodhani 12/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 05:41:37 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...	2.705	3.463	21484687	1742.9E6	8.960	26.681 #
27)	SA Decachlor...	7.833	8.906	39691927	298.0E6	17.394	20.136m
Target Compounds							
2)	A alpha-BHC	3.209	3.918	846.6E6	14501.4E6	231.322	166.290 #
3)	MA gamma-BHC...	3.539	4.254	179.3E6	2874.0E6	54.015	42.358
4)	MA Heptachlor	3.869	4.817	38032117	611.4E6	11.384m	13.314
5)	MB Aldrin	4.150	5.154	4698.5E6	44477.9E6	1394.312	1107.484m
6)	B beta-BHC	3.840	4.469	116.6E6	1760.9E6	72.599m	65.906
7)	B delta-BHC	4.069	4.713	53876787	682.6E6	14.824	12.546
8)	B Heptachlo...	4.652	5.590	24704013	253.3E6	7.951m	7.494
9)	A Endosulfan I	5.009	5.980	14623831	182.7E6	5.175	6.282
10)	B trans-Chl...	4.903	5.844	705.5E6	4987.1E6	228.895	157.866 #
11)	B cis-Chlor...	4.966	5.920	81650745	1338.9E6	26.077	42.176 #
12)	B 4,4'-DDE	5.153	6.093	6304056	124.4E6	2.107m	4.143 #
13)	MA Dieldrin	5.290	6.247	6585.1E6	33484.9E6	2149.591	1110.867 #
17)	MA 4,4'-DDT	5.956	6.925	35791857	182.4E6	16.000m	8.494m#
18)	B Endrin al...	6.012	6.870	110.8E6	937.6E6	51.287m	49.494m
21)	B Endrin ke...	6.779	7.567	176.7E6	1191.8E6	60.530	53.377

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

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