

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110222\
 Data File : PL078758.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2022 18:10
 Operator : AR\AJ
 Sample : N5396-04MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-BMSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/03/2022
 Supervised By : Ankita Jodhani 11/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 22:42:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.321	2.569	33515414	49608588	17.575	19.430
28)	SA Decachlor...	8.769	7.635	25522243	38051009	16.966	20.089
Target Compounds							
2)	A alpha-BHC	3.781	3.055	137.1E6	198.6E6	47.737	50.284
3)	MA gamma-BHC...	4.115	3.376	125.0E6	182.6E6	46.785	50.793
4)	MA Heptachlor	4.685	3.704	126.9E6	178.1E6	48.870	51.345
5)	MB Aldrin	5.023	3.974	121.7E6	194.4E6	49.147	55.520
6)	B beta-BHC	4.329	3.676	52724033	69074378	45.769	48.141
7)	B delta-BHC	4.569	3.895	110.0E6	183.6E6	48.293	50.429
8)	B Heptachlo...	5.456	4.471	109.3E6	157.6E6	51.491	52.306
9)	A Endosulfan I	5.840	4.834	99321391	146.1E6	46.552	51.021
10)	B gamma-Chl...	5.712	4.719	109.3E6	158.3E6	48.406	51.645
11)	B alpha-Chl...	5.788	4.781	108.6E6	154.8E6	46.922	51.927
12)	B 4,4'-DDE	5.971	4.976	93153637	144.9E6	46.545	53.217
13)	MA Dieldrin	6.118	5.095	105.1E6	159.1E6	48.735	53.694
14)	MA Endrin	6.348	5.366	92955314	150.5E6	48.980	57.780
15)	B Endosulfa...	6.578	5.662	86138057	133.7E6	45.912	58.737 #
16)	A 4,4'-DDD	6.496	5.527	76556319	115.9E6	45.924	52.789
17)	MA 4,4'-DDT	6.805	5.771	80964194	125.3E6	45.173	57.781m#
18)	B Endrin al...	6.709	5.841	70969594	106.4E6	48.774	56.689
19)	B Endosulfa...	6.942	6.063	85357144	128.8E6	46.392	54.125
20)	A Methoxychlor	7.289	6.349	43524187	65265700	47.263	57.513
21)	B Endrin ke...	7.427	6.559	83821666	140.0E6	44.553	54.155
22)	Mirex	7.884	6.731	68657019	107.1E6	47.031	54.398

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

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