

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110123\
 Data File : PL086370.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2023 15:59
 Operator : AR\AJ
 Sample : 05164-01MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ETGI-352MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/02/2023
 Supervised By : mohammad ahmed 11/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 05:48:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110123.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 02 05:32:51 2023
 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...	3.353	2.619	51325784	16432022	16.173	17.261
28)	SA Decachlor...	8.853	7.770	43910310	23124925	16.602m	20.161m
Target Compounds							
2)	A alpha-BHC	3.806	3.117	210.3E6	63567026	44.555m	48.983
3)	MA gamma-BHC...	4.139	3.444	221.5E6	64846592	48.614	49.367
4)	MA Heptachlor	4.726	3.781	211.8E6	65795975	48.591	50.718
5)	MB Aldrin	5.061	4.057	381.6E6	67828015	86.168m	53.226 #
6)	B beta-BHC	4.342	3.747	91353355	27565380	46.317	48.030
7)	B delta-BHC	4.585	3.972	210.1E6	62679529	48.162	49.587
8)	B Heptachlo...	5.494	4.562	271.8E6	70065165	70.266m	58.606
9)	A Endosulfan I	5.879	4.930	205.3E6	57168102	55.842	48.169
10)	B gamma-Chl...	5.754	4.813	485.4E6	146.9E6	122.322	124.162m
11)	B alpha-Chl...	5.831	4.878	825.1E6	246.7E6	207.285m	197.502
12)	B 4,4'-DDE	6.016	5.076	161.7E6	62768956	50.953	63.606
13)	MA Dieldrin	6.156	5.196	193.1E6	57863279	50.222	48.455
14)	MA Endrin	6.385	5.469	152.6E6	56815740	45.723	51.560
15)	B Endosulfa...	6.608	5.769	158.1E6	108.8E6	49.091	100.923 #
16)	A 4,4'-DDD	6.535	5.632	137.1E6	38986597	57.784	47.867
17)	MA 4,4'-DDT	6.851	5.883	131.3E6	52131983	50.313	55.298
18)	B Endrin al...	6.738	5.949	126.6E6	45448453	52.013m	53.894
19)	B Endosulfa...	6.976	6.173	156.9E6	50603876	50.820	47.999
20)	A Methoxychlor	7.336	6.468	82740570	33016266	59.654	56.502
21)	B Endrin ke...	7.458	6.674	155.6E6	56965675	48.765	45.675
22)	Mirex	7.930	6.851	151.3E6	59504403	55.438	52.012

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

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