

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103023\
 Data File : PL086305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2023 21:33
 Operator : AR\AJ
 Sample : 04948-10MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 C0AK1MSD

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: Oct 31 04:59:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102623CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 27 01:35:51 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 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...	3.354	2.620	56661457	17900174	19.880	19.735
27)	SA Decachlor...	8.856	7.772	54543632	24182894	21.886	21.067
Target Compounds							
2)	A alpha-BHC	3.807	3.118	262.3E6	75540368	62.525m	60.095
3)	MA gamma-BHC...	4.139	3.446	242.3E6	68826520	60.317	57.375
4)	MA Heptachlor	4.726	3.781	239.0E6	69651684	60.230	54.897
5)	MB Aldrin	5.066	4.058	226.2E6	79799215	56.955	66.078
6)	B beta-BHC	4.343	3.748	104.0E6	30379984	56.135	49.575
7)	B delta-BHC	4.586	3.973	215.9E6	66569756	58.045	53.368
8)	B Heptachlo...	5.495	4.563	179.2E6	62946413	52.841m	53.973
9)	A Endosulfan I	5.880	4.929	190.8E6	60063044	59.388	55.945m
10)	B trans-Chl...	5.754	4.815	206.6E6	63999739	59.086	55.892
11)	B cis-Chlor...	5.833	4.878	207.0E6	63932613	58.895	54.172
12)	B 4,4'-DDE	6.017	5.077	379.9E6	126.7E6	121.037	115.674
13)	MA Dieldrin	6.157	5.196	421.9E6	139.0E6	120.057	114.636
14)	MA Endrin	6.386	5.470	375.9E6	130.4E6	128.179	126.558
15)	B Endosulfa...	6.609	5.768	347.6E6	121.4E6	111.072	111.476
16)	A 4,4'-DDD	6.535	5.634	295.9E6	102.4E6	124.722m	116.995
17)	MA 4,4'-DDT	6.851	5.885	303.9E6	117.1E6	126.947	130.140
18)	B Endrin al...	6.739	5.949	254.8E6	89644914	109.460	94.660
19)	B Endosulfa...	6.976	6.174	334.8E6	118.8E6	117.736	108.343
20)	A Methoxychlor	7.337	6.469	821.1E6	321.4E6	651.098	560.365
21)	B Endrin ke...	7.458	6.676	337.3E6	137.7E6	117.073	111.786

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

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