

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030723\
 Data File : PL081301.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2023 16:44
 Operator : AR\AJ
 Sample : 01767-04MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CE-45-030123MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/08/2023
 Supervised By : Ankita Jodhani 03/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 19:44:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030223.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 03 01:48:45 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...	3.335	2.665	42247530	35876845	19.554	17.727
28)	SA Decachlor...	8.763	7.790	34931289	39903985	22.913	20.832
Target Compounds							
2)	A alpha-BHC	3.785	3.166	158.0E6	137.4E6	49.662	46.869
3)	MA gamma-BHC...	4.113	3.494	159.2E6	139.3E6	53.799	50.645
4)	MA Heptachlor	4.694	3.828	143.2E6	130.4E6	51.887	47.239
5)	MB Aldrin	5.031	4.106	140.8E6	131.6E6	55.340	50.204
6)	B beta-BHC	4.316	3.793	69612097	54503835	50.573	46.961
7)	B delta-BHC	4.558	4.021	145.4E6	120.7E6	52.335	47.392
8)	B Heptachlo...	5.457	4.608	123.0E6	120.8E6	52.098	49.963
9)	A Endosulfan I	5.838	4.976	113.7E6	109.9E6	53.824	48.556
10)	B gamma-Chl...	5.711	4.858	127.3E6	120.3E6	55.773	49.164
11)	B alpha-Chl...	5.790	4.921	123.4E6	120.5E6	54.765	49.209
12)	B 4,4'-DDE	5.968	5.112	109.5E6	104.1E6	55.956	53.025
13)	MA Dieldrin	6.113	5.241	119.0E6	117.3E6	56.877	52.020
14)	MA Endrin	6.340	5.516	100.1E6	100.6E6	55.073	50.083
15)	B Endosulfa...	6.562	5.813	100.8E6	100.3E6	57.792	54.395
16)	A 4,4'-DDD	6.484	5.667	91206850	87940919	59.249	57.324
17)	MA 4,4'-DDT	6.796	5.916	81922905	81316008	51.611	50.686
18)	B Endrin al...	6.691	5.993	80636294	81057150	56.336m	53.501
19)	B Endosulfa...	6.927	6.216	95289936	95628268	53.072	49.753
20)	A Methoxychlor	7.276	6.496	46662104	46510023	54.172	50.114
21)	B Endrin ke...	7.406	6.722	105.4E6	110.6E6	58.113	51.383
22)	Mirex	7.872	6.894	78944597	92331013	54.105	47.973

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

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