

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051123\
 Data File : PL082652.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2023 15:33
 Operator : AR\AJ
 Sample : 02747-02MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-03-10-12-20230510MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/12/2023
 Supervised By : Ankita Jodhani 05/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 21:31:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 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...	3.325	2.638	45561001	39817457	17.056	17.187
28)	SA Decachlor...	8.743	7.752	36066720	39771648	18.892	17.425
Target Compounds							
2)	A alpha-BHC	3.774	3.136	174.6E6	145.3E6	43.875	42.699
3)	MA gamma-BHC...	4.103	3.463	170.3E6	142.3E6	45.548	44.243
4)	MA Heptachlor	4.681	3.795	158.8E6	136.6E6	43.456	39.896
5)	MB Aldrin	5.018	4.072	153.5E6	145.9E6	46.555	46.305
6)	B beta-BHC	4.307	3.762	72563883	64699872	42.547	47.420m
7)	B delta-BHC	4.548	3.990	161.9E6	134.8E6	45.011	43.938
8)	B Heptachlo...	5.444	4.573	140.7E6	128.9E6	46.137	44.728
9)	A Endosulfan I	5.824	4.940	127.6E6	119.0E6	46.031	44.591
10)	B gamma-Chl...	5.699	4.822	143.1E6	129.9E6	47.599	44.771
11)	B alpha-Chl...	5.776	4.885	139.3E6	130.9E6	46.671	45.093
12)	B 4,4'-DDE	5.955	5.075	122.0E6	109.9E6	47.984	47.814m
13)	MA Dieldrin	6.099	5.204	134.7E6	128.0E6	48.832	47.398m
14)	MA Endrin	6.326	5.478	111.0E6	109.9E6	45.782	44.920m
15)	B Endosulfa...	6.549	5.777	111.5E6	112.1E6	45.808	49.743
16)	A 4,4'-DDD	6.471	5.631	105.0E6	94656969	51.777	50.608
17)	MA 4,4'-DDT	6.782	5.880	99609691	94404184	43.541	44.686
18)	B Endrin al...	6.679	5.956	94109458	92839234	49.947	49.610
19)	B Endosulfa...	6.913	6.179	111.9E6	107.8E6	47.166	45.795
20)	A Methoxychlor	7.263	6.458	54360067	55048124	44.545	45.425m
21)	B Endrin ke...	7.392	6.683	122.2E6	126.7E6	51.021	49.923m
22)	Mirex	7.856	6.854	90870233	102.8E6	46.450	44.625m

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

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