

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051623\
 Data File : PL082730.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2023 14:42
 Operator : AR\AJ
 Sample : PB152834BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB152834BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/17/2023
 Supervised By :Ankita Jodhani 05/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 21:42:51 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...	3.330	2.642	55521246	44119530	20.785	19.044
28)	SA Decachlor...	8.754	7.756	44140851	46631320	23.122	20.430
Target Compounds							
2)	A alpha-BHC	3.780	3.139	199.7E6	148.1E6	50.177	43.500
3)	MA gamma-BHC...	4.109	3.466	185.8E6	142.9E6	49.696	44.442
4)	MA Heptachlor	4.688	3.798	182.6E6	145.3E6	49.976	42.446
5)	MB Aldrin	5.024	4.073	167.7E6	133.8E6	50.856	42.476m
6)	B beta-BHC	4.313	3.767	81131245	57998476	47.570	42.508
7)	B delta-BHC	4.554	3.993	190.4E6	140.9E6	52.931	45.936
8)	B Heptachlo...	5.451	4.577	155.9E6	127.5E6	51.096	44.241
9)	A Endosulfan I	5.832	4.945	143.9E6	117.2E6	51.896	43.917
10)	B gamma-Chl...	5.706	4.826	166.8E6	129.9E6	55.461	44.749
11)	B alpha-Chl...	5.783	4.889	158.1E6	129.0E6	52.975	44.430
12)	B 4,4'-DDE	5.962	5.080	136.7E6	110.3E6	53.786	47.982
13)	MA Dieldrin	6.106	5.209	146.4E6	121.3E6	53.054	44.906
14)	MA Endrin	6.334	5.484	125.8E6	109.9E6	51.895	44.937
15)	B Endosulfa...	6.556	5.781	120.2E6	105.1E6	49.389	46.634
16)	A 4,4'-DDD	6.478	5.636	111.1E6	91353742	54.821	48.842
17)	MA 4,4'-DDT	6.789	5.884	117.8E6	98601818	51.496	46.673
18)	B Endrin al...	6.686	5.961	99052349	86537039	52.571	46.242
19)	B Endosulfa...	6.920	6.184	118.1E6	108.0E6	49.793	45.892
20)	A Methoxychlor	7.270	6.464	62451877	55224646	51.176	45.571
21)	B Endrin ke...	7.400	6.688	120.7E6	116.0E6	50.389	45.710m
22)	Mirex	7.864	6.859	90789756	96470800	46.408	41.866m

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

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