

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051123\
 Data File : PL082659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2023 17:13
 Operator : AR\AJ
 Sample : PB152710BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB152710BS

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 21:36:24 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...	3.319	2.641	53936942	48267816	20.192	20.834
28)	SA Decachlor...	8.735	7.747	44352935	51081074	23.233	22.379m
Target Compounds							
2)	A alpha-BHC	3.768	3.138	187.7E6	164.2E6	47.163	48.232
3)	MA gamma-BHC...	4.096	3.465	177.9E6	154.7E6	47.582	48.104
4)	MA Heptachlor	4.674	3.796	173.8E6	153.8E6	47.564	44.932
5)	MB Aldrin	5.011	4.073	162.1E6	155.4E6	49.156	49.325
6)	B beta-BHC	4.300	3.764	77867545	69764072	45.657	51.132m
7)	B delta-BHC	4.541	3.991	179.0E6	154.5E6	49.749	50.371
8)	B Heptachlo...	5.437	4.574	150.3E6	141.6E6	49.267	49.158
9)	A Endosulfan I	5.818	4.941	138.3E6	133.1E6	49.868	49.866
10)	B gamma-Chl...	5.692	4.822	154.1E6	144.7E6	51.249	49.856
11)	B alpha-Chl...	5.770	4.885	149.9E6	144.0E6	50.227	49.604
12)	B 4,4'-DDE	5.947	5.075	133.0E6	122.6E6	52.335	53.312m
13)	MA Dieldrin	6.092	5.204	142.9E6	137.7E6	51.784	50.980m
14)	MA Endrin	6.319	5.478	116.5E6	116.1E6	48.048	47.465m
15)	B Endosulfa...	6.541	5.776	118.1E6	117.8E6	48.527	52.276
16)	A 4,4'-DDD	6.463	5.630	113.5E6	105.6E6	56.002	56.465
17)	MA 4,4'-DDT	6.775	5.879	106.4E6	99959989	46.531	47.316
18)	B Endrin al...	6.671	5.956	98394809	96215688	52.222	51.414
19)	B Endosulfa...	6.905	6.178	120.1E6	119.7E6	50.660	50.848
20)	A Methoxychlor	7.255	6.457	54852131	56057397	44.949	46.258m
21)	B Endrin ke...	7.385	6.681	127.2E6	136.3E6	53.122	53.699m
22)	Mirex	7.849	6.854	92263497	94270876	47.162	40.911

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

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