

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051723\
 Data File : PL082767.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2023 17:43
 Operator : AR\AJ
 Sample : PB152845BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB152845BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/18/2023
 Supervised By : Ankita Jodhani 05/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 21:27:51 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...	3.324	2.639	59451892	49074810	22.257	21.183
28)	SA Decachlor...	8.742	7.750	47672368	50904587	24.971	22.302
Target Compounds							
2)	A alpha-BHC	3.773	3.135	215.7E6	170.0E6	54.205	49.958
3)	MA gamma-BHC...	4.101	3.461	200.4E6	159.7E6	53.589	49.668m
4)	MA Heptachlor	4.679	3.792	194.0E6	157.5E6	53.097	46.022m
5)	MB Aldrin	5.016	4.071	181.1E6	156.8E6	54.923	49.782
6)	B beta-BHC	4.305	3.762	86076727	62611573	50.470	45.889m
7)	B delta-BHC	4.546	3.988	201.5E6	156.7E6	56.013	51.079
8)	B Heptachlo...	5.442	4.572	166.9E6	139.1E6	54.713	48.282
9)	A Endosulfan I	5.823	4.939	152.3E6	132.6E6	54.934	49.687
10)	B gamma-Chl...	5.697	4.821	173.3E6	145.5E6	57.620	50.140
11)	B alpha-Chl...	5.774	4.884	166.2E6	143.5E6	55.690	49.450
12)	B 4,4'-DDE	5.953	5.075	147.5E6	120.9E6	58.035	52.581
13)	MA Dieldrin	6.098	5.202	157.7E6	136.4E6	57.142	50.498m
14)	MA Endrin	6.324	5.477	133.0E6	119.0E6	54.860	48.664m
15)	B Endosulfa...	6.547	5.775	129.2E6	116.6E6	53.061	51.740
16)	A 4,4'-DDD	6.469	5.630	122.9E6	105.2E6	60.650	56.240
17)	MA 4,4'-DDT	6.781	5.878	120.7E6	102.7E6	52.764	48.621
18)	B Endrin al...	6.677	5.955	105.4E6	94424947	55.925	50.457
19)	B Endosulfa...	6.910	6.178	127.8E6	119.5E6	53.900	50.779
20)	A Methoxychlor	7.261	6.457	62650852	58172068	51.339	48.003m
21)	B Endrin ke...	7.391	6.681	135.9E6	133.2E6	56.747	52.460m
22)	Mirex	7.855	6.852	99427365	105.4E6	50.824	45.734m

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

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