

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011023\
 Data File : PL080205.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2023 13:59
 Operator : AR\AJ
 Sample : PB150109BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB150109BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/11/2023
 Supervised By : Ankita Jodhani 01/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 20:36:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010423.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 05:11:24 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...	3.378	2.691	46830460	46037664	23.543	20.247
28)	SA Decachlor...	8.901	7.845	44990575	50804146	26.222m	22.487
Target Compounds							
2)	A alpha-BHC	3.831	3.193	164.7E6	154.2E6	57.656	46.044
3)	MA gamma-BHC...	4.162	3.522	133.4E6	143.8E6	67.889	46.878 #
4)	MA Heptachlor	4.752	3.864	111.2E6	149.3E6	49.987	48.105
5)	MB Aldrin	5.093	4.144	108.8E6	140.1E6	54.807	47.472
6)	B beta-BHC	4.360	3.818	46223176	58063148	50.497m	43.278
7)	B delta-BHC	4.607	4.048	96867897	135.9E6	48.227	46.234
8)	B Heptachlo...	5.523	4.647	96009029	130.6E6	52.765	47.685
9)	A Endosulfan I	5.908	5.016	93031532	123.2E6	54.216	47.563
10)	B gamma-Chl...	5.781	4.898	98724964	130.5E6	54.722	46.774
11)	B alpha-Chl...	5.861	4.962	97959900	131.7E6	54.472	47.149
12)	B 4,4'-DDE	6.046f	5.155	85684405	107.3E6	54.432	46.235
13)	MA Dieldrin	6.185	5.281	93981192	125.1E6	54.903m	47.845
14)	MA Endrin	6.416	5.556	82521621	112.6E6	53.809	50.013
15)	B Endosulfa...	6.639	5.850	85642581	102.2E6	55.658	47.076
16)	A 4,4'-DDD	6.568f	5.709	73342135	85850374	55.728	46.522
17)	MA 4,4'-DDT	6.884f	5.962	80349576	97720299	53.747m	47.991
18)	B Endrin al...	6.769	6.031	67386186	87120942	55.452m	49.618
19)	B Endosulfa...	7.008	6.254	87473207	107.6E6	53.488	48.429
20)	A Methoxychlor	7.379f	6.539	47243064	54682186	53.126	47.713
21)	B Endrin ke...	7.491	6.759	97429134	119.1E6	54.743m	48.859
22)	Mirex	7.967	6.943	84628280	102.6E6	54.579m	49.699

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

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