

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121223\
 Data File : PL087109.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2023 18:25
 Operator : AR\AJ
 Sample : PB157717BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB157717BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/13/2023
 Supervised By : Ankita Jodhani 12/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 21:44:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121223.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 12 17:22:26 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...	3.454	2.703	57164883	15093914	15.668	15.283
28)	SA Decachlor...	9.050	7.900	55237431	20362544	18.249	19.878
Target Compounds							
2)	A alpha-BHC	3.913	3.210	220.8E6	54593334	42.031	41.341
3)	MA gamma-BHC...	4.248	3.541	206.9E6	54498861	42.128	41.623
4)	MA Heptachlor	4.844	3.885	217.4E6	54134565	42.896	41.695
5)	MB Aldrin	5.188	4.166	204.1E6	50601545	42.570	41.242
6)	B beta-BHC	4.449	3.843	85637919	24218527	40.761	40.595
7)	B delta-BHC	4.696	4.073	190.7E6	52533794	41.677	40.938
8)	B Heptachlo...	5.620	4.674	187.0E6	49815723	44.117	43.170
9)	A Endosulfan I	6.008	5.045	176.3E6	53237124	43.699	43.793
10)	B gamma-Chl...	5.879	4.928	189.6E6	57541749	44.199	47.019
11)	B alpha-Chl...	5.960	4.992	187.1E6	57274874	43.756	45.525
12)	B 4,4'-DDE	6.144	5.191	141.8E6	48358913	43.313	46.523
13)	MA Dieldrin	6.288	5.313	177.5E6	52345292	43.564	44.984
14)	MA Endrin	6.518	5.589	144.7E6	45979838	43.433	44.972
15)	B Endosulfa...	6.741	5.886	146.8E6	42021330	40.527	42.931
16)	A 4,4'-DDD	6.668	5.750	111.8E6	36551353	45.949	44.080
17)	MA 4,4'-DDT	6.987	6.003	122.4E6	39609686	43.317	45.150
18)	B Endrin al...	6.874	6.069	110.0E6	35028593	46.723	43.962
19)	B Endosulfa...	7.112	6.294	142.3E6	41091587	43.289	43.981
20)	A Methoxychlor	7.479	6.589	62988861	23561181	43.072	43.213
21)	B Endrin ke...	7.600	6.798	140.4E6	47966039	43.266	44.630m
22)	Mirex	8.079	6.983	132.3E6	43412667	44.945	46.196

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

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