

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112723\
 Data File : PL086823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2023 10:29
 Operator : AR\AJ
 Sample : PB157395BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB157395BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/27/2023
 Supervised By :Ankita Jodhani 11/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 10:59:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110823.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 08 13:04:14 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...	3.352	2.617	59139540	18217911	18.213	18.502
28)	SA Decachlor...	8.854	7.767	55625706	25463266	19.003	21.086
Target Compounds							
2)	A alpha-BHC	3.806	3.114	236.3E6	69244142	49.121	51.948m
3)	MA gamma-BHC...	4.138	3.442	218.8E6	65727913	46.501	49.527
4)	MA Heptachlor	4.724	3.778	225.3E6	68937944	49.393	51.499
5)	MB Aldrin	5.063	4.054	215.5E6	65873644	47.608	50.621
6)	B beta-BHC	4.342	3.745	94028700	29771812	46.490	49.949
7)	B delta-BHC	4.584	3.969	215.1E6	65665012	46.859	50.192
8)	B Heptachlo...	5.494	4.559	192.7E6	62556129	49.574	52.086
9)	A Endosulfan I	5.878	4.926	183.1E6	60484311	48.809	52.603
10)	B gamma-Chl...	5.752	4.810	199.2E6	66373550	48.607	53.797
11)	B alpha-Chl...	5.830	4.874	196.8E6	65298680	48.464	52.219
12)	B 4,4'-DDE	6.014	5.072	170.4E6	56827953	49.127	55.360m
13)	MA Dieldrin	6.155	5.192	182.8E6	61943641	46.494	51.915
14)	MA Endrin	6.383	5.466	145.7E6	51935782	42.304	47.416
15)	B Endosulfa...	6.607	5.764	152.4E6	54454379	42.880	49.614
16)	A 4,4'-DDD	6.534	5.630	140.1E6	51117455	52.626	59.999
17)	MA 4,4'-DDT	6.848	5.880	133.0E6	47701361	44.854	48.796
18)	B Endrin al...	6.737	5.946	118.4E6	44886284	44.650	47.917
19)	B Endosulfa...	6.974	6.170	154.5E6	58015666	46.039	53.413
20)	A Methoxychlor	7.335	6.465	65736688	26740399	41.192	44.704
21)	B Endrin ke...	7.456	6.672	167.5E6	70771657	49.140	55.234
22)	Mirex	7.929	6.848	123.7E6	55170145	43.784	48.534

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

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